GSSSB CBRT Adv 378 CCE 2026

Test Date	16/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	378 Combined Competitive Examination

GSSSB CCE 2026

Combined Competitive Examination | Advt 378

ENGLISH ANSWER KEY

Official Answer Key

All 23 Shifts · 16-09-2026 to 29-09-2026

Questions	150
Marking	+1 correct / -0.25 wrong
Duration	120 minutes
Sections	English 15 · Gujarati 15 · GA 30 · Quant 30 · Reasoning 60

Every paper here is the official GSSSB response sheet with the correct answer marked.

HOW TO USE THIS BOOK

1. Open the INDEX on the next page.
2. Click any row to jump straight to that date and shift.
3. Correct options are ticked in green, wrong ones crossed in red.
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Compiled 06 October 2026

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GSSSB Combined Competitive Exam 2026 (Advt 378) (English) · 23 shifts

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Section : **English**

Q.1 **Choose the most appropriate noun to complete the given sentence.**

The jury was impressed by the ____ of the witness.

Ans
✗ 1. beauty
✗ 2. trickery
✓ 3. honesty
✗ 4. drama

Q.2 **Choose the sentence that is correctly written in the passive voice.**

Ans
✗ 1. The mechanic repaired the vehicle quickly at the workshop.
✗ 2. The chef prepared a special meal for the banquet guests.
✓ 3. The bridge was inspected by the engineers after the storm.
✗ 4. The travelers crossed the river before sunset yesterday evening.

Q.3 **Convert this sentence into the Future Perfect Continuous tense, beginning your new sentence with "By next year."**
She has been teaching at the academy for nine years.

Ans
✗ 1. By next year, she will teach at the academy for a decade.
✗ 2. By next year, she will have taught at the academy for a decade.
✓ 3. By next year, she will have been teaching at the academy for a decade.
✗ 4. By next year, she will be teaching at the academy for a decade.

Q.4 **Identify the sentence with the correct use of articles.**

He is best candidate for the position.

Ans
✗ 1. He is a best candidate for the position.
✗ 2. He is best candidate of the position.
✗ 3. He is an best candidate for the position.
✓ 4. He is the best candidate for the position.

Q.5 **Choose the synonym for the bold word in the sentence.**
The scientist was amazed by the results.

Ans
✗ 1. doubtful
✗ 2. careless
✓ 3. astonished
✗ 4. exhausted

Q.6 **Select the correct one-word substitution for “outrageous and disgraceful; shockingly bad or offensive.”**

Ans
✗ 1. Obscure
✗ 2. Laudable
✗ 3. Trivial
✓ 4. Egregious

Q.7 **Select the most appropriate option to substitute the underlined word segment in the given sentence.**

Rosenberg has faded into a poorly remembered <u>written, spoken, or drawn silly portrayal of himself</u>.

Ans

✗ 1. stricture

✗ 2. literature

✗ 3. investiture

✓ 4. caricature

Q.8 **"I have seen this film." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans

✗ 1. હું આ ફિલ્મ જોઈ રહ્યો છું.

✓ 2. મેં આ ફિલ્મ જોઈ છે.

✗ 3. હું આ ફિલ્મ જોઈશ.

✗ 4. મેં આ ફિલ્મ જોઈ હતી.

Q.9 **Select the most appropriate meaning of the given idiom- cast pearls before swine**

Ans

✗ 1. To fight imaginary enemies or unrealistic problems

✗ 2. Train animals professionally for making them more useful

✓ 3. To offer something valuable to those who do not know its value

✗ 4. Share knowledge equally so that everyone can take benefit

Q.10 **Transform the simple sentence into a compound sentence.**
She opened the window to let in fresh air.

Ans

✓ 1. She opened the window, and fresh air came in.

✗ 2. To let in fresh air, she opened the window.

✗ 3. Since she opened the window, fresh air came in.

✗ 4. Opening the window, she let in fresh air.

Q.11 **Choose the most appropriate option to complete the given sentence.**

The _____ of the conference inspired many _____ to pursue research in the field.

Ans

✓ 1. theme, students

✗ 2. location, organizers

✗ 3. topic, speakers

✗ 4. duration, sponsors

Q.12 **Choose the option that shows another meaning of the bold word given in the sentence.**
The seal balanced a ball on its nose.

Ans

✗ 1. a floating marker used in water

✓ 2. a stamp used to close an envelope

✗ 3. a highly intelligent marine mammal

✗ 4. a large marine mammal with tusks

Q.13 **Arrange the segments in the correct order to form a complete sentence.**
A. shifted his attention
B. to the unfinished report
C. having finally completed the presentation,
D. on his desk
E. the project manager

Ans

✓ 1. C E A B D

✗ 2. D A C B E

✗ 3. A B E C D

✗ 4. B E D A C

Q.14 **Select the most appropriate option to fill in the blank.**
The dean said, "Any student who _____ absent for more than twenty percent of classes will be barred from the final examination."

Ans
✗ 1. must be
✓ 2. is
✗ 3. was
✗ 4. would be

Q.15 **Convert the given sentence into the Future Perfect tense.**

By midnight, the storm will destroy the old wooden pier.

Ans
✓ 1. By midnight, the storm will have destroyed the old wooden pier.
✗ 2. By midnight, the storm will have been destroying the old wooden pier.
✗ 3. By midnight, the storm will be destroying the old wooden pier.
✗ 4. By midnight, the storm would have destroy the old wooden pier.

Section : **Gujarati**

Q.16 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans
✗ 1. રમેશ આજે બીમાર હતો, છતાં પણ તે શાળાએ ભણવા ગયો?
✗ 2. રમેશ આજે બીમાર હતો, છતાં પણ તે શાળાએ ભણવા ગયો!
✓ 3. રમેશ આજે બીમાર હતો, છતાં પણ તે શાળાએ ભણવા ગયો.
✗ 4. રમેશ; આજે બીમાર હતો, છતાં પણ તે શાળાએ ભણવા ગયો.

Q.17 **નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.**

Ans
✗ 1. કોઈકે ઘંટ વગાડ્યો.
✗ 2. મીઠી કેરી લટકી રહી છે.
✓ 3. શિક્ષકે બોર્ડ પર સરસ ચિત્ર દોર્યું.
✗ 4. ગરીબ હોસ્પિટલ દાખલ થયો.

Q.18 **આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : અમે હિન્દી વાંચીએ છીએ.**

Ans
✗ 1. Us read Hindi.
✗ 2. We reads Hindi.
✗ 3. We reading Hindi.
✓ 4. We read Hindi.

Q.19 **'હરિ' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
✗ 1. વાઘ
✗ 2. ગાય
✓ 3. સિંહ
✗ 4. હાથી

Q.20 **માત્રામેળ છંદમાં અમુક અમુક અંતરે ભાર મુકાય છે તેને શું કહેવામાં આવે છે?**

Ans
✓ 1. તાલ
✗ 2. ચરણ
✗ 3. યતિ
✗ 4. ગણ

Q.21 **સાચી જોડણીવાળું વાક્ય શોધો:**

Ans

✗ 1. સુર્યમુખીનું ફૂલ હંમેશાં સૂર્યની દિશા તરફ નમેલું રહે છે.

✗ 2. સૂર્યમુખીનું ફુલ હમેશાં સૂર્યની દીશા તરફ નમેલું રહે છે.

✓ 3. સૂર્યમુખીનું ફૂલ હંમેશાં સૂર્યની દિશા તરફ નમેલું રહે છે.

✗ 4. સુર્યમુખીનું ફુલ હંમેશાં સૂર્યની દિશા તરફ નમેલું રહે છે.

Q.22 **'અડધું ત્યજે પંડિત, સઘળું ત્યજે ગમાર' કહેવતનો અર્થ શું છે?**

Ans

✗ 1. મૂર્ખ માણસ હંમેશા સફળ થાય છે.

✗ 2. પંડિત માણસ બધું છોડી દે છે.

✗ 3. વધારે સંપત્તિ મેળવવી જોઈએ.

✓ 4. ડાહ્યો માણસ બાંધછોડ કરીને થોડુંય બચાવી લે છે જ્યારે મૂર્ખ સઘળું ગુમાવે.

Q.23 **આપેલ વિકલ્પમાંથી 'સમૃદ્ધ' શબ્દનો સાચો સંધિ વિચ્છેદ શોધો.**

Ans

✗ 1. સ્ + મૃદ્ધ

✗ 2. સન + દ્ધ

✓ 3. સમ્ + ઋદ્ધ

✗ 4. સમૃ + દ્ધ

Q.24 **"જાહેરાત" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?**

Ans

✗ 1. Secret

✗ 2. Whisper

✓ 3. Announcement

✗ 4. Hide

Q.25 **'રચનાત્મક' શબ્દનો વિરુદ્ધાર્થી કયો છે?**

Ans

✗ 1. પ્રેરણાદાયક

✗ 2. સર્જનાત્મક

✓ 3. ખંડનાત્મક

✗ 4. ઉપયોગી

Q.26 **નીચે આપેલ પંક્તિનો અલંકાર ઓળખાવો.**
એ અદ્ભુત પ્રદેશ પૃથ્વી પર સ્વર્ગ જેવો પ્રકાશતો.

Ans

✗ 1. અનન્વય અલંકાર

✗ 2. ઉત્પ્રેક્ષા અલંકાર

✓ 3. ઉપમા અલંકાર

✗ 4. શ્લેષ અલંકાર

Q.27 **'શ્ + આ'નું અક્ષરરૂપ કયું છે?**

Ans

✓ 1. શા

✗ 2. શે

✗ 3. શુ

✗ 4. શી

Q.28 **નીચેનામાંથી કયો વ્યંજન 'ઘોષ' અને 'અલ્પપ્રાણ' બંને ગુણધર્મ ધરાવે છે?**

Ans

✗ 1. ઘ

✗ 2. ખ

✓ 3. ગ

✗ 4. ક

Q.29 "ઓ" પહેલાં કયો સ્વર આવે?

Ans

✗ 1. અં

✗ 2. ઔ

✓ 3. ઐ

✗ 4. એ

Q.30 'સદ્ગુણ' શબ્દનો સમાસ ઓળખાવો.

Ans

✗ 1. તત્પુરુષ

✗ 2. દ્વંદ્વ

✓ 3. કર્મધારય

✗ 4. બહુવ્રીહિ

Section : **General Awareness and Current Affairs**

Q.31 **Which population characteristic is most commonly associated with regions having fertile soil?**

Ans

✗ 1. Sparse population distribution

✗ 2. No permanent settlements

✓ 3. High population

✗ 4. Low population

Q.32 **Why was the marketed surplus of food grains important to the wider economic impact of the Green Revolution?**

Ans

✓ 1. It increased the supply of food grains available for sale in markets

✗ 2. It had little influence on economic activities beyond agriculture

✗ 3. It reduced the availability of food grains during shortage periods

✗ 4. It increased the dependence on imported food grains for consumption

Q.33 **In June 2026, the successful hot test of ISRO's Power Head Test Article (PHTA) was conducted as part of the development of which type of propulsion system?**

Ans

✓ 1. Semi-cryogenic rocket engine

✗ 2. Scramjet propulsion engine

✗ 3. Cryogenic upper-stage engine

✗ 4. Solid rocket booster engine

Q.34 **Following the 2026 Assam Assembly election, who continued as the Chief Minister after the National Democratic Alliance (NDA) retained power?**

Ans

✗ 1. Sarbananda Sonowal

✗ 2. Gaurav Gogoi

✗ 3. Bhabesh Kalita

✓ 4. Himanta Biswa Sarma

Q.35 **Atomic radius is commonly measured in units of**

Ans

✗ 1. Centimetres

✗ 2. Millilitres

✓ 3. Picometres

✗ 4. Kilometres

Q.36 **The phenomenon in which the left and right sides of an object appear interchanged in a plane mirror is known as**

Ans

✗ 1. Multiple reflection

✗ 2. Internal reflection

✗ 3. Diffused reflection

✓ 4. Lateral inversion

Q.37 **Which princely state was annexed by Lord Dalhousie in 1856 on the grounds of misgovernment?**

Ans

✓ 1. Awadh

✗ 2. Nagpur

✗ 3. Jhansi

✗ 4. Satara

Q.38 **National Panchayati Raj Day 2026 was observed on which date?**

Ans

✗ 1. 25 March

✗ 2. 22 May

✗ 3. 23 June

✓ 4. 24 April

Q.39 **In June 2026, the Samagra Shishu Bal Swasthya Karyakram (SSBSK) was launched by the Government of India to provide a seamless continuum of care for children up to what age?**

Ans

✗ 1. 12 months

✗ 2. 60 months

✓ 3. 36 months

✗ 4. 24 months

Q.40 **Which statement best defines energy?**

Ans

✗ 1. The distance moved by an object under a force

✗ 2. The force acting on an object

✓ 3. The capacity of an object to do work

✗ 4. The rate at which work is done

Q.41 **What was India's overall rank in the QS World Future Skills Index 2027?**

Ans

✓ 1. 13th

✗ 2. 10th

✗ 3. 5th

✗ 4. 27th

Q.42 **In 2026, which pair of agricultural products from Gujarat was awarded the Geographical Indication (GI) Tag for its distinct geographical origin and traditional reputation?**

Ans

✗ 1. Banaskantha Potato and Bharuch Cotton

✓ 2. Unjha Cumin and Unjha Fennel

✗ 3. Kutch Dates and Bhal Barley Crop

✗ 4. Rajkot Groundnut and Gir Kesar Mango

Q.43 **Which of the following statements most accurately distinguishes population density from total population?**

Ans

✗ 1. It indicates the proportion of population living in different regions.

✗ 2. It explains the pattern of population distribution across a territory.

✗ 3. It represents the total population residing within a geographical area.

✓ 4. It expresses the average population living per unit area of land.

Q.44 **Which of the following correctly describes the function of subordinate courts in India?**

Ans

✗ 1. They exercise advisory jurisdiction on constitutional matters.

✗ 2. They issue writs for restoring Fundamental Rights.

✗ 3. They hear appeals against decisions of the Supreme Court.

✓ 4. They consider cases of a civil and criminal nature.

Q.45 **In the three-tier Panchayati Raj system, which institution functions as the apex body at the district level?**

Ans

✗ 1. Nagar Panchayat

✗ 2. Gram Panchayat

✗ 3. Panchayat Samiti

✓ 4. Zila Parishad

Q.46 **Which groups were increasingly recruited into the British Indian Army after the Revolt of 1857?**

Ans

✗ 1. Marathas and Rajputs only

✗ 2. Tamils and Telugus only

✓ 3. Sikhs, Gurkhas and Pathans

✗ 4. Bengalis and Awadh sepoys

Q.47 **Which architectural aspect of Dholavira distinguishes it as a carefully organised Harappan settlement?**

Ans

✗ 1. A specialized layout focused entirely on a massive artificial dockyard basin connected to a tidal channel for overseas trade

✗ 2. A layout characterized by a complete absence of a fortified Citadel, focusing instead on dense clusters of craft-production workshops

✗ 3. A dual layout featuring an elevated Citadel built upon massive, uniform platforms of fired bricks with a separate, unfortified Lower Town

✓ 4. A unique tripartite layout dividing the city into a fortified Citadel, Middle Town, and Lower Town, integrated with massive stone-cut reservoirs

Q.48 **Who authored the memoir The Second Orbit: Belief of a Man... Dreams of 1.4 Billion Hearts, released by Air Chief Marshal Amar Preet Singh in June 2026?**

Ans

✗ 1. Rakesh Sharma

✗ 2. Amar Preet Singh

✓ 3. Shubhanshu Shukla

✗ 4. Angad Pratap

Q.49 **If a farmer hires more workers beyond the point where land becomes crowded, what is likely to happen according to the law of variable proportions?**

Ans

✗ 1. Each additional worker contributes the same output as the previous worker.

✓ 2. Each additional worker contributes less output than the previous worker.

✗ 3. Each additional worker contributes more output than the previous worker.

✗ 4. Each additional worker causes total output to decline immediately.

Q.50 **Which practice most clearly demonstrates the economic priorities of the Rig Vedic Aryans as described in historical sources?**

Ans

✗ 1. Using metal coins for daily market transactions

✓ 2. Presenting cows and houses as gifts during religious ceremonies

✗ 3. Constructing irrigation canals for extensive farming

✗ 4. Establishing permanent settlements with large granaries

Q.51 **What was a key reason the government played a large role in industrial development after independence?**

Ans

✗ 1. Skilled labor was abundantly available

✓ 2. Private industrialists lacked capital and adequate markets

✗ 3. Private companies were unwilling to innovate

✗ 4. There was high foreign investment in the market

Q.52 **The sequence of changes in birth and death rates described by the Demographic Transition Theory is collectively known as the:**

Ans

✗ 1. Migration cycle

✗ 2. Urbanisation process

✓ 3. Demographic cycle

✗ 4. Population pyramid

Q.53 **Kathakali, the classical dance-drama form of Kerala, is primarily based on stories drawn from which literary tradition?**

Ans

✓ 1. Indian epics and Puranic literature

✗ 2. Tribal storytelling traditions

✗ 3. Romantic folk poetry traditions only

✗ 4. Modern cinematic storytelling

Q.54 **Which development best explains why the Gupta period is regarded as a significant phase in the history of Classical Sanskrit literature?**

Ans

✓ 1. The expansion of Sanskrit poetry and drama through works addressing diverse themes and forms

✗ 2. The transformation of Sanskrit literature mainly through translations from regional languages

✗ 3. The replacement of Sanskrit literary traditions by Pali and emerging regional languages

✗ 4. The restriction of Sanskrit writing largely to religious scriptures and Smruti literature

Q.55 **According to Jain doctrine, how many Tirthankaras have been recognized from the origins to the expansion of Jainism up to Mahavir Swami?**

Ans

✗ 1. Twenty-five Tirthankaras

✗ 2. Twenty-three Tirthankaras

✗ 3. Twenty Tirthankaras

✓ 4. Twenty-four Tirthankaras

Q.56 **Which category of activities relies primarily on specialised skills and knowledge of individuals to offer professional services in exchange for prescribed fees?**

Ans

✓ 1. Tertiary activities

✗ 2. Subsistence activities

✗ 3. Secondary activities

✗ 4. Primary activities

Q.57 **Which singer won Song of the Year at the Grammys 2026?**

Ans
- ✗ 1. Lady Gaga
- ✗ 2. Taylor Swift
- ✗ 3. Olivia Dean
- ✓ 4. Billie Eilish

Q.58 **The World Economic Outlook (WEO) 2026 was published by which of the following organizations in April 2026?**

Ans
- ✗ 1. World Trade Organization (WTO)
- ✓ 2. International Monetary Fund (IMF)
- ✗ 3. World Bank
- ✗ 4. World Health Organisation (WHO)

Q.59 **Which of the following is the supreme institution for larger urban areas?**

Ans
- ✗ 1. Gram Panchayat
- ✗ 2. Municipal Council
- ✓ 3. Municipal Corporation
- ✗ 4. Nagar Panchayat

Q.60 **What was the theme of the Ahmedabad International Flower Show inaugurated in January 2026?**

Ans
- ✗ 1. Unity in Diversity
- ✗ 2. Ek Bharat Shreshtha Bharat
- ✓ 3. Bharat Ek Gatha
- ✗ 4. Viksit Gujarat

Section : **Quantitative Aptitude**

Q.61 **A pipe fills a tank in 15 hours, while a leak empties it in 30 hours. If both of them operate together, how long will it take to fill the tank?**

Ans
- ✗ 1. 20 hours
- ✗ 2. 25 hours
- ✓ 3. 30 hours
- ✗ 4. 45 hours

Q.62 **A sum of money earns a simple interest of ₹2,250 in 5 years at the rate of 9% per annum. What is the principal?**

Ans
- ✗ 1. ₹10,000
- ✓ 2. ₹5,000
- ✗ 3. ₹8,000
- ✗ 4. ₹4,000

Q.63 **A man's expenditure is 80% of his income. If his income decreases by 10% and his expenditure decreases by 5%, what is the percentage decrease in his savings?**

Ans
- ✓ 1. 30%
- ✗ 2. 25%
- ✗ 3. 40%
- ✗ 4. 20%

Q.64 **A tent consists of a cylindrical portion surmounted by a hemispherical top. If the radius of both the cylinder and the hemisphere is 7 m and the height of the cylindrical portion is 6 m, find the total surface area of the tent, excluding the base.**

$\left(\text{Use } \pi = \frac{22}{7}\right)$

Ans

✔ 1. 572 m^2

✘ 2. 580 m^2

✘ 3. 527 m^2

✘ 4. 520 m^2

Q.65 **The cost price of 120 notebooks is equal to the selling price of 96 notebooks. Find the profit percentage.**

Ans

✘ 1. 35%

✘ 2. 45%

✘ 3. 30%

✔ 4. 25%

Q.66 **Consider the system of linear equations: 2x + 3y = 7 and 4x + 6y = 15. Which of the following best describes the nature of the solution of this system?**

Ans

✘ 1. The system has a unique solution.

✔ 2. The system has no solution.

✘ 3. The system has infinitely many solutions.

✘ 4. The system has exactly two solutions.

Q.67 **Find the mean proportional between 45 and 245.**

Ans

✘ 1. 95

✘ 2. 115

✔ 3. 105

✘ 4. 85

Q.68 **A shopkeeper claims to sell sugar at its cost price. However, he uses a faulty weight of 900 g as 1 kg while selling. What is his profit percentage?**

Ans

✘ 1. 11%

✔ 2. $11\frac{1}{9}\%$

✘ 3. $11\frac{1}{3}\%$

✘ 4. $11\frac{2}{9}\%$

Q.69 **A circle of radius 7 cm is inscribed in a square whose side measures 14 cm, touching all four sides. Find the area enclosed by the square but lying outside the circle.**

$\left(\text{Use } \pi = \frac{22}{7}\right)$

Ans

✘ 1. 44 cm^2

✘ 2. 40 cm^2

✘ 3. 38 cm^2

✔ 4. 42 cm^2

Q.70 A map is drawn to a scale of 1 : 50,000. The distance between two towns on the map is 8.4 cm. Find the actual distance between the towns (in km).

Ans

✗ 1. 4.8 km

✗ 2. 5.2 km

✗ 3. 4.6 km

✓ 4. 4.2 km

Q.71 A vehicle covers 90 km at 45 km/h, 120 km at 60 km/h, and 150 km at 75 km/h. What is the average speed of the journey?

Ans

✗ 1. 55 km/h

✓ 2. 60 km/h

✗ 3. 52 km/h

✗ 4. 67 km/h

Q.72 If a pole 6 m high casts a shadow $2\sqrt{3}$ m long on the ground, then the sun's elevation is

Ans

✗ 1. 90°

✗ 2. 30°

✓ 3. 60°

✗ 4. 45°

Q.73 A person reduces his speed by 20 km/h and takes 1 hour more to cover 240 km. What was his original speed?

Ans

✗ 1. 90 km/h

✗ 2. 60 km/h

✓ 3. 80 km/h

✗ 4. 70 km/h

Q.74 A shopkeeper sold a bicycle for ₹6000 and gained 20%. How much would he have gained or lost if he had sold it for ₹5000?

Ans

✗ 1. 5% Profit

✓ 2. No Profit No Loss

✗ 3. 10% Loss

✗ 4. 5% Loss

Q.75 The vertices of a park are located at points A (2, 3) and B (8, 11) on a coordinate plane. What is the distance (in units) between the two points?

Ans

✗ 1. 11

✗ 2. 12

✓ 3. 10

✗ 4. 8

Q.76 The difference between the compound interest (compounded annually) and simple interest on a sum of money for 2 years at 8% per annum is ₹128. Find the principal.

Ans

✗ 1. ₹24,000

✓ 2. ₹20,000

✗ 3. ₹32,000

✗ 4. ₹28,000

Q.77 A pipe can fill a tank in 8 hours. How much of the tank does it fill in 1 hour?

Ans

✗ 1. $\frac{1}{10}$

✗ 2. $\frac{1}{4}$

✗ 3. $\frac{1}{6}$

✓ 4. $\frac{1}{8}$

Q.78 A person spends 75% of his income. If his monthly income is ₹8,000, how much does he save in a month?

Ans

✓ 1. ₹2,000

✗ 2. ₹3,000

✗ 3. ₹1,500

✗ 4. ₹2,500

Q.79 The mean of 12, 16, 20, 24 and 28 is:

Ans

✓ 1. 20

✗ 2. 21

✗ 3. 18

✗ 4. 19

Q.80 Two inlet pipes A and B can fill a tank in 20 hours and 30 hours, respectively. An outlet pipe C can empty the full tank in 60 hours. All three pipes are opened together. After 8 hours, Pipe B is closed, while Pipes A and C continue to operate. How much additional time will be required to fill the remaining part of the tank?

Ans

✗ 1. 16 hours

✓ 2. 14 hours

✗ 3. 12 hours

✗ 4. 10 hours

Q.81 A dataset arranged in ascending order is given as 12, 15, 18, 2x − 3, 2x + 1, 30, 35, 40. If the median of this dataset is 23, what is the value of x?

Ans

✓ 1. 12

✗ 2. 10

✗ 3. 13

✗ 4. 11

Q.82 Find the mean proportional between 27 and 75.

Ans

✗ 1. 55

✗ 2. 35

✗ 3. 65

✓ 4. 45

Q.83 Evaluate: [72 ÷ {3 × (5 + 1)}] + 18 − 4 × (9 − 7)

Ans

✗ 1. 10

✗ 2. 22

✓ 3. 14

✗ 4. 18

Q.84 A motorcyclist travels 144 km in 360 minutes. What is his speed in km/h?

Ans

✔ 1. 24 km/h

✘ 2. 20 km/h

✘ 3. 22 km/h

✘ 4. 26 km/h

Q.85 If the product of the roots of a quadratic equation $x^2 + bx + 12 = 0$ is 12, which value of b gives the sum of the roots as -7?

Ans

✘ 1. -7

✘ 2. 12

✔ 3. 7

✘ 4. -12

Q.86 The population of a town is 50,000. It increases at the rate of 8% per annum. What will be the population after 2 years?

Ans

✘ 1. 57,320

✘ 2. 59,320

✔ 3. 58,320

✘ 4. 60,320

Q.87 If $\tan A = \frac{7}{24}$, then the value of $2 \cos A - \sin A$ is:

Ans

✘ 1. $\frac{47}{25}$

✘ 2. $\frac{37}{25}$

✔ 3. $\frac{41}{25}$

✘ 4. $\frac{43}{25}$

Q.88 Given roots 6 and 7, what is the quadratic equation formed?

Ans

✘ 1. $x^2 - 15x + 56 = 0$

✔ 2. $x^2 - 13x + 42 = 0$

✘ 3. $x^2 - 10x + 21 = 0$

✘ 4. $x^2 - 11x + 24 = 0$

Q.89 Three traffic lights blink at intervals of 15 seconds, 20 seconds, and 30 seconds respectively. After how many seconds will they blink together again?

Ans

✘ 1. 30

✔ 2. 60

✘ 3. 90

✘ 4. 5

Q.90 A solid right circular cone has a height of 24 cm and a base radius of 7 cm. It is sliced by a plane parallel to the base, passing through the midpoint of its height. Find the volume of the smaller cone formed above the cutting plane. (Use $\pi = \frac{22}{7}$)

Ans

✘ 1. 462 cubic centimeters

✔ 2. 154 cubic centimeters

✘ 3. 616 cubic centimeters

✘ 4. 308 cubic centimeters

Section : **Reasoning**

Q.91 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Six people, P, Q, R, S, T and U, live on different floors of a six-storey building. The ground floor is numbered 1 and the top floor is numbered 6. Determine who lives on the top floor.

Statement I: P lives on floor 3. Q lives immediately above R.
Statement II: S lives immediately below P.

Ans
✔ 1. Both statements I and II together are NOT sufficient to answer the question
✘ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.92 **There are 8 persons in a family B, E, H, L, P, S, W and Z. B is the father of E. E is the mother of H. L is the husband of E. P is the brother of H. S is the daughter of E. W is the wife of B. Z is the son of S. Fill in the following blank. B is the _____ of H.**

Ans
✘ 1. Father's father
✔ 2. Mother's father
✘ 3. Father
✘ 4. Father's brother

Q.93 **What should come in place of ? in the given series based on the English alphabetical order?**
OXL KTH GPD CLZ YHV ?

Ans
✔ 1. UDR
✘ 2. UDS
✘ 3. UER
✘ 4. UDQ

Q.94 **This question is based on the five, four-digit numbers given below.**
(Left) 6352 4917 8274 5638 3496 (Right)
(Example- 6971 – First digit = 6, second digit = 9, third digit = 7 and fourth digit = 1)

If 1 is added to third digit of every number, in how many numbers will the new third digit be exactly divisible by the fourth digit?

Ans
✘ 1. None
✔ 2. Two
✘ 3. One
✘ 4. Three

Q.95 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Pain
2. Recovery
3. Doctor
4. Hospital
5. Medicine

Ans
✘ 1. 3, 4, 1, 2, 5
✘ 2. 2, 1, 4, 3, 5
✔ 3. 1, 4, 3, 5, 2
✘ 4. 1, 3, 2, 5, 4

Q.96 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people, R, S, T, U and V, live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Determine who lives on the top floor.

Statement I: R lives immediately above S. T lives on floor 2.
Statement II: U lives immediately above T. V lives somewhere below R

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.97 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) W L D L ^ S D W L E F K G $ I $ # N A * H T Z $ % K V A Z P (Right)
How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a letter?

Ans
✗ 1. None
✗ 2. Two
✗ 3. One
✓ 4. Four

Q.98 **RANDOM શબ્દના દરેક અક્ષરને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં ગોઠવવામાં આવે છે. આ રીતે બનેલા નવા અક્ષરોના સમૂહમાં, ડાબી બાજુથી ત્રીજા અને જમણી બાજુથી બીજા અક્ષરની વચ્ચે અંગ્રેજી મૂળાક્ષરોના ક્રમ પ્રમાણે કુલ કેટલા અક્ષરો આવે છે?**

Ans
✗ 1. બે
✗ 2. ચાર
✓ 3. એક
✗ 4. ત્રણ

Q.99 **Six friends, Hemant, Lakshmi, Farhan, Deepa, Tanvi and Bharat, each has different ages. Farhan is older than Hemant. Tanvi is older than Farhan. Deepa is younger than Hemant. Lakshmi is older than Tanvi. Bharat is younger than Deepa. Who is the youngest person in this group?**

Ans
✗ 1. Deepa
✓ 2. Bharat
✗ 3. Hemant
✗ 4. Farhan

Q.100 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**
Statements: Some soil types are land areas. All earth surfaces are land areas.
Conclusion (I) : Some soil types are earth surfaces.
Conclusion (II) : All land areas are earth surfaces.

Ans
✓ 1. Neither conclusion (I) nor (II) follows
✗ 2. Only conclusion (I) follows
✗ 3. Both conclusions (I) and (II) follow
✗ 4. Only conclusion (II) follows

Q.101 **120 is related to 70 following a certain logic. Following the same logic, 135 is related to 85. To which of the following is 105 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✗ 1. 65
✗ 2. 50
✗ 3. 60
✓ 4. 55

Q.102 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Four men, P, Q, R and T, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on the top floor?

Statement I: R lives on floor 2, and P lives immediately above R.
Statement II: Q lives on the ground floor, and T lives above P.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
✗ 3. Both statements I and II together are NOT sufficient to answer the question.
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.103 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only. All numbers are single digit numbers only.**
(Left) 8 * 2 @ # 5 1 % 9 & £ 4 7 ^ 3 (Right)
How many such symbols are there each of which is immediately preceded by a number and also immediately followed by a number?

Ans
✗ 1. Two
✗ 2. None
✗ 3. One
✓ 4. More than two

Q.104 **E, I, O, P, Q and Z live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
Only three people live between Q and I, where Q lives below I. Z lives on an odd numbered floor and immediately above Q. O lives on one of the floors below E and on one of the floors above P. Who lives on floor numbered 5?

Ans
✗ 1. P
✗ 2. O
✗ 3. I
✓ 4. E

Q.105 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Ravi starts from point A and reaches point D. In which direction is point D from point A?
Statements:
(I) From A, Ravi walks 3 km north to reach B. From B, he turns right and walks 4 km to reach C. From C, he turns right and walks 3 km to reach D.
(II) Point B is to the north of A. Point C is to the east of B.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.106 **F, G, H, I, T, U and V are sitting around a circular table facing the centre. I sits fourth to the right of U. H sits second to the left of I. T sits to the immediate left of G. Only one person sits between G and F. Who is an immediate neighbour of both V and F?**

Ans

✓ 1. H

✗ 2. U

✗ 3. G

✗ 4. T

Q.107 **The position(s) of how many letters will remain unchanged if each letter in the word SQUELCH is arranged in the English alphabetical order?**

Ans

✗ 1. Two

✓ 2. None

✗ 3. Three

✗ 4. One

Q.108 **Five people, N, R, V, W and X are sitting in a row, facing north. Only three people sit to the left of N. V sits to the immediate left of X. Only one person sits between W and R. Only two people sit between X and W. Who sits to the immediate left of W?**

Ans

✗ 1. X

✗ 2. V

✗ 3. R

✓ 4. N

Q.109 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	3	#	7	&	1	!	@	5	$	8
Codes	P	F	V	K	M	R	H	T	D	Q

Conditions –
(i) If the first element is a symbol and the last a number, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
& ! 5 @ 7

Ans
✔ 1. V R T H K
✘ 2. K R T H V
✘ 3. K R T H K
✘ 4. V T H R V

Q.110 **એક ચોક્કસ સાંકેતિક ભાષામાં,**
W + X નો અર્થ થાય છે કે 'W એ X ની બહેન છે'
W - X નો અર્થ થાય છે કે 'W એ X નો પતિ છે'
W × X નો અર્થ થાય છે કે 'W એ X ના પિતા છે'
W ÷ X નો અર્થ થાય છે કે 'W એ X ની પુત્રી છે'

ઉપરોક્ત અનુસાર, જો 'F - Q + S ÷ R × W' હોય, તો F એ W સાથે કેવી રીતે સંબંધિત છે?

Ans
✘ 1. ભાઈ
✔ 2. બહેનનો પતિ
✘ 3. પિતા
✘ 4. પતિ

Q.111 **Mani starts from Point Y and drives 52 km towards North. He turns right and drives 11 km, takes a right and drives 77 km. He then takes a right turn and drives 45 km. He takes a right turn, drives 25 km, turns left and drives 41 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90 degrees turns only unless specified)**

Ans
✘ 1. 79 km towards west
✔ 2. 75 km towards east
✘ 3. 82 km towards west
✘ 4. 80 km towards east

Q.112 **Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)**

Ans
✘ 1. TVQ
✘ 2. FHC
✔ 3. KNH
✘ 4. VXS

Q.113 **This question is based on the following words**
FLY HOT BAG PEN
If in each of the words, each letter is changed to the letter immediately following it in the English alphabetical order, how many words thus formed will have no vowel?

Ans
✗ 1. None
✗ 2. One
✓ 3. Two
✗ 4. Three

Q.114 **An accurate clock shows 9:07 am. By how many degrees will the minute hand rotate when the clock shows 9:51 am on the same day?**

Ans
✗ 1. 250°
✓ 2. 264°
✗ 3. 282°
✗ 4. 294°

Q.115 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Padmavathi R. Shekhawat, H. No. 23/4-A, Gangapole Lane, Near Hawa Mahal, Johari Bazaar, Jaipur, Rajasthan – 302002

Ans
✓ 1. Mrs. Padmavathi R. Shekhawat, H. No. 23/4-A, Gangapole Lane, Near Hawa Mahal, Johari Bazaar, Jaipur, Rajasthan – 302002
✗ 2. Mrs. Padmavathi R. Shekhawat, H. No. 23/4-A, Gangapole Lane, Near Hawa Mahal, Johari Bazaar, Jaipur, Rajasthan – 302020
✗ 3. Mrs. Padmavathi R. Shekhawat, H. No. 23/4-A, Gangapole Lane, Near Hawa Mahal, Johari Bazzar, Jaipur, Rajasthan – 302002
✗ 4. Mrs. Padmavathi R. Shekawat, H. No. 23/4-A, Gangapole Lane, Near Hawa Mahal, Johari Bazaar, Jaipur, Rajasthan – 302002

Q.116 **Five friends C, G, L, R, and W scored different marks in an exam. G scored more marks than L. C scored more marks than G. R scored fewer marks than L. W scored more marks than C. Fill in the following blank. _____ got the third highest marks in that exam.**

Ans
✓ 1. G
✗ 2. W
✗ 3. C
✗ 4. L

Q.117 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Decade
2. Month
3. Year
4. Century
5. Week

Ans
✗ 1. 4, 3, 1, 5, 2
✓ 2. 4, 1, 3, 2, 5
✗ 3. 1, 2, 3, 5, 4
✗ 4. 3, 1, 2, 4, 5

Q.118 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) G J P R $ E L K ^ $ B T $ F Y £ H U S P Y U Q F Q E N # V G (Right)
How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a letter?

Ans
- ✔ 1. Five
- ✘ 2. Three
- ✘ 3. Four
- ✘ 4. Two

Q.119 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) Z P S Z K @ Y U C & £ % P B U * P T $ & * C R R J G M (Right)
How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a letter?

Ans
- ✘ 1. One
- ✘ 2. Two
- ✘ 3. Three
- ✔ 4. Four

Q.120 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Decade
2. Minute
3. Century
4. Millenium
5. Day

Ans
- ✔ 1. 2, 5, 1, 3, 4
- ✘ 2. 5, 3, 4, 2, 1
- ✘ 3. 3, 4, 1, 5, 2
- ✘ 4. 4, 1, 2, 5, 3

Q.121 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Furniture
2. Forest
3. Wood
4. Carpenter
5. Tree

Ans
- ✘ 1. 1, 4, 2, 3, 5
- ✘ 2. 1, 3, 2, 5, 4
- ✘ 3. 1, 3, 2, 4, 5
- ✔ 4. 2, 5, 3, 4, 1

Q.122 **If 30 July 2002 is Tuesday then what will be the day of the week on 14 December 2015?**

Ans
- ✔ 1. Monday
- ✘ 2. Saturday
- ✘ 3. Thursday
- ✘ 4. Sunday

Q.123 **Each of D, E, F, G, H, L and M has an interview on a different day of a week, starting from Monday and ending on Sunday of the same week. Only three people have interview between E and M. Only three people have interview between F and D. H has interview on some day before L and on some day after G. Only D has interview after M. How many people have interview before H?**

Ans

✗ 1. One

✓ 2. Three

✗ 3. Two

✗ 4. Four

Q.124 **What should come in place of ? in the given series?**
3200, 3400, 3700, 4100, 4600, 5200, ?

Ans

✗ 1. 5700

✗ 2. 6000

✓ 3. 5900

✗ 4. 6100

Q.125 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?**
13 + 7 ÷ 2 - 24 × 3 = ?

Ans

✗ 1. 2

✓ 2. 7

✗ 3. 11

✗ 4. 16

Q.126 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 5 athletes Bharat, Chetan, Disha, Eshan and Fiza, each having a different height, who is the shortest?
(I) Chetan is shorter than Bharat. Disha is shorter than Chetan. Eshan is shorter than Disha.
(II) Fiza is taller than Eshan. Bharat is the tallest.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.127 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
MFQ 23, RKV 28, WPA 33, BUF 38, ?

Ans

✓ 1. GZK 43

✗ 2. GZL 44

✗ 3. HZK 44

✗ 4. GAK 43

Q.128 **If 14 December 2017 is a Thursday, then what was the day of the week on 23 January 2017?**

Ans

✓ 1. Monday

✗ 2. Tuesday

✗ 3. Wednesday

✗ 4. Sunday

Q.129 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Four people, R, S, T and U, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on floor 2?

Statement I: S lives on the ground floor. U lives immediately above T.
Statement II: R lives on floor 4.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question.

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.130 **If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 5142873, how many digits will appear more than once in the new number thus formed?**

Ans

✗ 1. One

✗ 2. Three

✗ 3. None

✓ 4. Two

Q.131 **All 33 students in a class are standing in a row facing north. Dany is 8th from the right end while Liya is 10th from the left end. How many people stand between Dany and Liya?**

Ans

✗ 1. 18

✗ 2. 16

✗ 3. 10

✓ 4. 15

Q.132 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans

✗ 1. LO-RU

✓ 2. UT-BN

✗ 3. ON-UT

✗ 4. PK-VQ

Q.133 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
200.05 ÷ 19.99 - 15.02 + 40.01 = ?

Ans

✗ 1. 22

✓ 2. 35

✗ 3. 50

✗ 4. 65

Q.134 **Mr. Abdo starts from Point A and drives 6 km towards the East. He then takes a right turn, drives 7 km, then turns right and drives 8 km. He then takes a right turn and drives 9 km. He takes a final right turn, drives 2 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degree turns only, unless specified.)**

Ans

✗ 1. 2 km to the north

✗ 2. 4 km to the south

✓ 3. 2 km to the south

✗ 4. 4 km to the north

Q.135 **Five friends Amit, Divya, Kunal, Rohit, and Sonia have different weights. Divya is heavier than Sonia. Amit is heavier than Divya. Rohit is heavier than Amit. Kunal is lighter than Sonia. Fill in the following blank. _____ is the heaviest person in this group.**

Ans

✓ 1. Rohit

✗ 2. Divya

✗ 3. Kunal

✗ 4. Amit

Q.136 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both statements and decide the appropriate answer.**
Five people, Deepa, Farhan, Isha, Mohan and Ravi are sitting in a row facing north. Who sits exactly in the middle?
(I) Deepa sits at the extreme left end. Farhan sits to the immediate right of Deepa.
(II) Ravi sits second from the extreme right end. Isha is not an immediate neighbour of Mohan.

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 3. Both statements I and II together are NOT sufficient to answer the question

✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.137 **In a certain code language, 'YARK' is coded as '7958' and 'RACK' is coded as '8679'.What is the code for 'C' in the given code language?**

Ans

✗ 1. 8

✗ 2. 9

✓ 3. 6

✗ 4. 7

Q.138 **BEI is related to FIM in a certain way based on the English alphabetical order. In the same way, FJN is related to JNR. To which of the following is CGL related to, following the same logic?**

Ans

✗ 1. GKO

✗ 2. KNS

✓ 3. GKP

✗ 4. JNR

Q.139 **In a row of 83 students facing north, Kiran's position is 29th from the left end and Varun's position is 18th from the right end. Fill in the following blank. Only _____ students are sitting between Kiran and Varun.**

Ans

✗ 1. 35

✗ 2. 37

✓ 3. 36

✗ 4. 34

Q.140 **Each letter in "KABELJOU" is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. How many letters positions will not change in the group of letters thus formed, as compared to the original word?**

Ans

✗ 1. Three

✗ 2. Two

✓ 3. One

✗ 4. None

Q.141 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	1	8	%	6	#	5	+	@	!	3
Code	R	H	T	M	P	K	V	D	F	Q

Conditions –
(i) If the first element is a number and the last a symbol, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
1 3 # % 6

Ans

✗ 1. R Q T P M

✓ 2. © Q P T ©

✗ 3. N Q P T R

✗ 4. © Q T P ©

Q.142 **The position(s) of how many letters will remain unchanged if each letter in the word WHISPER is arranged in alphabetical order?**

Ans

✗ 1. Three

✗ 2. None

✗ 3. One

✓ 4. Two

Q.143 **Seven boxes K, L, M, N, T, U and Z are kept one over the other but not necessarily in the same order. Only two boxes are kept between L and N. Only U is kept above K. No box is kept below N.Z is kept at some place below T but at some place above M. Which box is kept third above M?**

Ans
✔ 1. T
✘ 2. N
✘ 3. L
✘ 4. K

Q.144 **If + means - , - means × , × means ÷ , ÷ means +, then what will come in place of the question mark (?) in the following equation?**
9 × 3 + 11 ÷ 2 - 4 = ?

Ans
✘ 1. 11
✔ 2. 0
✘ 3. 6
✘ 4. 3

Q.145 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) Q M Y A O X O U N J I U W T U O Z M X B I O R O Z Y D (Right)
How many such vowels are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?

Ans
✘ 1. Two
✘ 2. Four
✘ 3. Three
✔ 4. Five

Q.146 **There are 8 persons in a family A, D, G, K, N, R, V and X. A is the wife of D. G is the daughter of A. K is the husband of G. N is the son of G. R is the brother of G. V is the daughter of K. X is the sister of N. Fill in the following blank. N is the _____ of A.**

Ans
✘ 1. Mother's father
✔ 2. Daughter's son
✘ 3. Son's son
✘ 4. Father's father

Q.147 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Four people, N, O, P and Q, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on the ground floor?

Statement I: P lives on floor 3, and Q lives on floor 4.
Statement II: O lives immediately above N.

Ans
✘ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
✔ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✘ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
✘ 4. Both statements I and II together are NOT sufficient to answer the question.

Q.148 **Below are given two sets of numbers. In each set of numbers, certain mathematical operation(s) on the first number results in the second number. Similarly, certain mathematical operation(s) on the second number results in the third number and so on. Which of the given options follows the same set of operations as in the given sets?**
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3 + 7 as a two digit number cannot be broken into individual digits)

46 - 42 - 37 - 111
33 - 29 - 24 - 72

Ans
✔ 1. 49 - 45 - 40 - 120
✘ 2. 12 - 7 - 2 - 4
✘ 3. 18 - 15 - 11 - 33
✘ 4. 1 - -3 - -10 - -20

Q.149 **Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.**
CHP : IMT
GLS : MQW

Ans
✘ 1. EMP : KST
✘ 2. KRT : PXX
✘ 3. BHN : HNT
✔ 4. DJQ : JOU

Q.150 **This question is based on the five, three-digit numbers given below.**
(Left) 347 421 319 483 532 (Right)
(Example - 697 – First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.
What will be the resultant if the second digit of the highest number is added to the third digit of the lowest number?

Ans
✔ 1. 12
✘ 2. 14
✘ 3. 11
✘ 4. 15

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	16/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **In the following sentence, the underlined part contains an error. Choose the option that best replaces the underlined part to make the sentence grammatically correct.**

He was <u>accused for</u> cheating during the examination by his classmates.

Ans
- ✔ 1. accused of
- ✘ 2. accused by
- ✘ 3. accused to
- ✘ 4. accused with

Q.2 **Choose the sentence from the options that is in the correct passive form.**

Ans
- ✘ 1. The detective solved the case by examining the evidence with great care.
- ✔ 2. The award was presented by the chief guest during the ceremony.
- ✘ 3. The engineer reduced costs by redesigning the system efficiently.
- ✘ 4. The villagers crossed the river by using a wooden raft safely.

Q.3 **Read the sentence carefully and choose the homonym that correctly completes the blank.**
She _____ the answer to every question.

Ans
- ✔ 1. knew
- ✘ 2. know
- ✘ 3. new
- ✘ 4. no

Q.4 **Convert the given sentence into the Future Continuous tense.**

The children will play video games all afternoon.

Ans
- ✘ 1. The children playing video games all afternoon.
- ✘ 2. The children will have played video games all afternoon.
- ✔ 3. The children will be playing video games all afternoon.
- ✘ 4. The children will be being playing video games all afternoon.

Q.5 **Transform the given complex sentence into a compound sentence.**

If you study hard, you will pass the exam.

Ans
- ✘ 1. When you study hard, you pass the exam.
- ✘ 2. If you do not study hard, you will not pass the exam.
- ✔ 3. You must study hard, or you will not pass the exam.
- ✘ 4. Studying hard helps you pass the exam.

Q.6 **Select the most appropriate option to fill in the blank.**
The scientist said, "This compound _____ react dangerously if it comes into contact with moisture, so it must be stored carefully."

Ans
- ✔ 1. can
- ✘ 2. might have
- ✘ 3. would have
- ✘ 4. should

Q.7 **"Where do you live?" નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans

✗ 1. તમે ક્યાં જાઓ છો?

✓ 2. તમે ક્યાં રહો છો?

✗ 3. તમે ક્યાં રહેતા હતા?

✗ 4. તમે ક્યાં કામ કરો છો?

Q.8 **Keeping the first segment (1) fixed, arrange the rest of the segments (A–D) in the correct order to form a meaningful and coherent sentence.**
1. In the absence of
A: alternative arrangements
B: were made quickly
C: electricity
D: to ensure the event continued

Ans

✗ 1. C B D A

✗ 2. A C B D

✓ 3. C A B D

✗ 4. B D A C

Q.9 **Select the option that correctly revises the following sentence.**
She went to _____ store where she usually buys fresh bread

Ans

✗ 1. She went to a store where she usually buys fresh bread

✗ 2. She went to store where she usually buys fresh bread

✓ 3. She went to the store where she usually buys fresh bread.

✗ 4. She went to bread store where she usually buys fresh bread

Q.10 **Identify the error in the following sentence and choose the option that corrects it:**

Not only she performed well in the competition, but also she won the first prize.

Ans

✓ 1. Not only did she perform well in the competition, but she also won the first prize.

✗ 2. She not only did perform well in the competition, but also win the first prize.

✗ 3. Not only did she perform well in the competition, but also she win the first prize.

✗ 4. Not only she performed well in the competition, but she also won the first prize.

Q.11 **Select the most appropriate option to substitute the underlined word segment in the given sentence.**

Located a few minutes from downtown Bellville, Newman's Castle is surrounded by a moat and boasts a hand-operated 3,000-pound drawbridge, chapel, courtyard, great hall and even a/an underground prison beneath the castle.

Ans

✗ 1. gatehouse

✓ 2. dungeon

✗ 3. fortress

✗ 4. cubicle

Q.12 **Choose the synonym for the bold word in the sentence.**
The manager commended her team for their dedication.

Ans

✗ 1. ignored

✗ 2. withheld

✗ 3. kept

✓ 4. praised

Q.13 **Choose the correct future continuous tense form of the following sentence.**

She reads a book in the afternoon.

Ans

✗ 1. She will read a book in the afternoon.

✗ 2. She is going to read a book in the afternoon.

✗ 3. She has been reading a book in the afternoon.

✓ 4. She will be reading a book in the afternoon.

Q.14 **Select the correct one-word substitution for "causing a mood of deep gloom, dejection, or melancholy."**

Ans

✗ 1. Radiant

✗ 2. Jubilant

✓ 3. Dismal

✗ 4. Cheerful

Q.15 **Select the most appropriate meaning of the given idiom- tilt at windmills**

Ans

✗ 1. Build renewable energy projects

✗ 2. Practice swordsmanship for preparation

✗ 3. Travel through rural areas

✓ 4. To fight enemies who do not really exist

Section : **Gujarati**

Q.16 **સાચી જોડણીવાળું વાક્ય શોધો:**

Ans

✓ 1. પરિણીત યુગલે વડીલોના ચરણસ્પર્શ કરીને આશીર્વાદ લીધાં.

✗ 2. પરિણીત યુગલે વડીલોના ચરણ સ્પર્શ કરીને આશિર્વાદ લીધા.

✗ 3. પરણીત યુગલે વડીલોના ચરણ સ્પર્શ કરીને આશીર્વાદ લીધા.

✗ 4. પરીણીત યુગલે વડીલોના ચરણ સ્પર્સ કરીને આશીર્વાદ લીધા.

Q.17 **ઉચ્ચારણ સ્થાન એટલે શું?**

Ans

✗ 1. પુસ્તકનું પાનું

✗ 2. માઇક્રોફોન

✓ 3. મુખવિવરનો જે ભાગ હવાને રોકીને ચોક્કસ ધ્વનિ બનાવે તે

✗ 4. ઘરની જે જગ્યાએ બેસીને બોલીએ તે

Q.18 **નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:**

Ans

✗ 1. સાચો મિત્ર હંમેશાં મદદ કરે છે.

✓ 2. શિયાળામાં બહુ જ ઠંડો પવન ફૂંકાય છે.

✗ 3. પત્ર મોકલાયો.

✗ 4. આ દેશ આપણું ગૌરવ છે, સન્માન છે.

Q.19 **અક્ષરમેળ છંદમાં અમુક અમુક અંતરે અટકવું પડે છે તેને શું કહેવામાં આવે છે?**

Ans

✗ 1. ગણ

✗ 2. તાલ

✓ 3. યતિ

✗ 4. ચરણ

Q.20 **'અક્કલનો ઓથમીર, મંગાવી ભાજી ને લઈ આવ્યો કોથમીર' કહેવતનો અર્થ શું થાય?**

Ans

✗ 1. બીજાની મદદ કરવી.

✓ 2. મૂર્ખ માણસ એકને બદલે બીજું જ કામ કરે.

✗ 3. વધારે પૈસા ખર્ચવા.

✗ 4. સમયસર કામ પૂરું કરવું.

Q.21 આપેલ વિકલ્પમાંથી 'સમીક્ષા' શબ્દનો સાચો સંધિ વિચ્છેદ શોધો.

Ans

✔ 1. સમ્ + ઈક્ષા

✘ 2. સ્ + મીક્ષા

✘ 3. સમ્ + ક્ષા

✘ 4. સમી + ક્ષા

Q.22 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans

✘ 1. વાહ! આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે;!

✘ 2. વાહ, આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે!

✔ 3. વાહ! આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે!

✘ 4. વાહ! આ ચિત્રકારે કેવું અદ્ભુત અને જીવંત ચિત્ર દોર્યું છે.

Q.23 'ઉપકાર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✘ 1. તકલીફ

✔ 2. ઉપકૃતિ

✘ 3. અપકાર

✘ 4. નુકસાન

Q.24 'સૂર્યોદય' શબ્દનો સમાસ ઓળખાવો.

Ans

✔ 1. તત્પુરુષ

✘ 2. દ્વંદ્વ

✘ 3. કર્મધારય

✘ 4. બહુવ્રીહિ

Q.25 અલંકાર ઓળખાવો: કાવ્યા તો કાવ્યા જ છે, એની તો શી વાત કરવી!

Ans

✘ 1. ઉત્પ્રેક્ષા અલંકાર

✔ 2. અનન્વય અલંકાર

✘ 3. વ્યાજસ્તુતિ અલંકાર

✘ 4. અતિશયોક્તિ અલંકાર

Q.26 'જ્ + ઓ + ડ્ + અ'થી રચાતો શબ્દ કયો?

Ans

✔ 1. જોડ

✘ 2. જોડા

✘ 3. જાડા

✘ 4. જાડ

Q.27 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : તે ઐતિહાસિક નવલકથા લખે છે.

Ans

✘ 1. He write a historical novel.

✔ 2. He writes a historical novel.

✘ 3. He is write a historical novel.

✘ 4. Him writes a historical novel.

Q.28 'નરેન્દ્ર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✘ 1. સૈનિક

✘ 2. મંત્રી

✔ 3. રાજા

✘ 4. પ્રજા

Q.29 "સંસ્થા" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

Ans
- ✔ 1. Institution
- ✘ 2. Person
- ✘ 3. Individual
- ✘ 4. Crowd

Q.30 ગુજરાતી વર્ણમાળાના આકારાદી ક્રમ મુજબ "સ" પહેલાં કયો અક્ષર આવે છે?

Ans
- ✘ 1. શ
- ✘ 2. હ
- ✘ 3. ક્ષ
- ✔ 4. ષ

Section : **General Awareness and Current Affairs**

Q.31 **Which incident marked a turning point in the Indian national movement by causing widespread outrage against British rule due to firing on unarmed civilians during a festival in Punjab in 1919?**

Ans
- ✘ 1. Simon Commission protest
- ✘ 2. Bardoli Satyagraha
- ✔ 3. Jallianwala Bagh Massacre
- ✘ 4. Chauri Chaura incident

Q.32 **Dharmiklal Chunilal Pandya, a recipient of the Padma Shri Award in 2026, is renowned for preserving which of the following traditional art forms?**

Ans
- ✘ 1. Garba devotional dance tradition
- ✔ 2. Maanbhatt folk storytelling tradition
- ✘ 3. Bhavai folk theatre tradition
- ✘ 4. Pithora tribal painting tradition

Q.33 **How many intricately carved wheels are featured on the Konark Sun Temple, which was conceived as the celestial chariot of Surya, the Sun God?**

Ans
- ✘ 1. 32
- ✘ 2. 10
- ✔ 3. 24
- ✘ 4. 16

Q.34 **In the context of the Four Arya Truths, what does Buddha suggest as the final goal for a practitioner who follows the prescribed path?**

Ans
- ✘ 1. Achieving social reform through moral conduct
- ✘ 2. Gaining supernatural powers through meditation
- ✔ 3. Attainment of Nirvana or liberation from suffering
- ✘ 4. Becoming a monk in the Buddhist order

Q.35 **Following the 2026 West Bengal Assembly election, who took the oath as the Chief Minister of the state?**

Ans
- ✘ 1. Sukanta Majumdar
- ✘ 2. Dilip Ghosh
- ✔ 3. Suvendu Adhikari
- ✘ 4. Mamata Banerjee

Q.36 **In the parliamentary system of India, who among the following is the de facto executive authority at the Union level?**

Ans

✔ 1. Prime Minister of India

✘ 2. Supreme Court of India

✘ 3. President of India

✘ 4. Parliament of India

Q.37 **In drafting the Constitution against the backdrop of Partition's violence, what conception of citizenship did the framers commit to?**

Ans

✘ 1. One that granted citizenship rights only to the majority religious community

✘ 2. One limited only to those who had actively fought for independence

✘ 3. One where religious identity would determine citizenship rights

✔ 4. One where minorities would be secure and religious identity would have no bearing on citizenship rights

Q.38 **Under the Saansad Adarsh Gram Yojana (SAGY), Members of Parliament cannot adopt which type of village?**

Ans

✔ 1. Their own village or their spouse's village

✘ 2. Villages with low infrastructure levels

✘ 3. Villages within their constituency

✘ 4. Villages below the population threshold

Q.39 **Why do people sometimes live in compact villages in regions like Bundelkhand and Nagaland of India?**

Ans

✘ 1. For tourism purposes

✘ 2. For mining activities

✘ 3. For fishing activities

✔ 4. For security and defence reasons

Q.40 **Paintings depicting elephants, rhinoceroses, deer, and geometrical designs are associated with which artistic tradition?**

Ans

✔ 1. Cave paintings of primitive people

✘ 2. Models discovered during excavations

✘ 3. Festival sketches of symbolic figures

✘ 4. Rangoli designs of regional communities

Q.41 **Which proclamation assured Indian princes that their territories would not be annexed arbitrarily after 1857?**

Ans

✘ 1. Pitt's India Act

✘ 2. Regulating Act of 1773

✘ 3. Charter Act of 1833

✔ 4. Queen's Proclamation of 1858

Q.42 **Where was the 1st Edition Of India International Conference on Democracy and Election Management (IICDEM-2026) held in January 2026?**

Ans

✘ 1. Geneva

✘ 2. Mumbai

✔ 3. New Delhi

✘ 4. Kolkata

Q.43 **A student places a soft iron rod inside a current-carrying solenoid. What is the immediate effect?**

Ans

✗ 1. The rod becomes non-conducting

✓ 2. The rod becomes magnetic

✗ 3. The rod becomes lighter

✗ 4. The rod becomes electrically charged

Q.44 **Which country officially withdrew from the World Health Organization (WHO) in January 2026?**

Ans

✓ 1. United States of America

✗ 2. China

✗ 3. United Arab Emirates

✗ 4. United Kingdom

Q.45 **Which digital platform of the Department of Consumer Affairs won the National Awards for e-Governance 2026?**

Ans

✗ 1. e-Samadhan

✓ 2. E-Jagriti

✗ 3. E-Nivaran

✗ 4. e-Daakhil

Q.46 **A student is recording the amount of electric charge transferred through a wire during an experiment. Which SI unit should be used to express the charge?**

Ans

✓ 1. Coloumb

✗ 2. Ampere

✗ 3. Ohm

✗ 4. Volt

Q.47 **In March 2026, ISRO successfully conducted a sea-level hot test of the CE20 cryogenic engine, which powers the upper stage of which launch vehicle?**

Ans

✓ 1. Launch Vehicle Mark-3 (LVM3)

✗ 2. Polar Satellite Launch Vehicle (PSLV)

✗ 3. Geosynchronous Satellite Launch Vehicle (GSLV Mk II)

✗ 4. Small Satellite Launch Vehicle (SSLV)

Q.48 **How is a cash grant received by the government from an international organization classified in the government budget?**

Ans

✗ 1. It is classified as direct tax receipt

✓ 2. It is classified as a non-tax revenue receipt

✗ 3. It is classified as an indirect tax receipt

✗ 4. It is classified as a capital receipt creating liability

Q.49 **Which of the following was a key reason for reducing individual income tax rates in India after 1991?**

Ans

✗ 1. To expand public expenditure on welfare programmes

✗ 2. To raise greater revenue from indirect taxes

✗ 3. To increase the burden of direct taxation

✓ 4. To reduce tax evasion and encourage savings

Q.50 **What does the presence of temples such as the Sun Temple, Somnath Temple, Ambaji Temple, and Jagannath Temple in Gujarat indicate about the state's temple-building tradition?**

Ans

✗ 1. Temples were the only structures constructed in Gujarat.

✓ 2. Temples were built for different religious traditions and places of worship.

✗ 3. Temple construction was restricted to royal capitals only.

✗ 4. Temple construction was limited to a single region of Gujarat.

Q.51 **The Gujarat Educational Institutions Services Tribunal (Amendment) Act, 2026 empowers the State Government to exclude certain Acts specified in which schedule of the principal Act?**

Ans

✗ 1. Schedule IV

✗ 2. Schedule III

✓ 3. Schedule I

✗ 4. Schedule II

Q.52 **Which text by a Sri Lankan tradition is considered a significant Buddhist source for Mauryan history?**

Ans

✓ 1. Deepvansha

✗ 2. Indica

✗ 3. Arthasastra

✗ 4. Mudraarakshasa

Q.53 **In March 2026, the National AI Skilling Initiative was launched by the Union Minister for Information & Broadcasting in partnership with Google and YouTube through which institution?**

Ans

✓ 1. Indian Institute of Creative Technologies (IICT)

✗ 2. Film and Television Institute of India (FTII)

✗ 3. National Institute of Design (NID)

✗ 4. Indian Institute of Mass Communication (IIMC)

Q.54 **Which continent has the highest human population density?**

Ans

✗ 1. Europe

✗ 2. Africa

✗ 3. South America

✓ 4. Asia

Q.55 **El-Nino is associated with the appearance of warm currents off the coast of which of the following places?**

Ans

✗ 1. Japan

✗ 2. Australia

✗ 3. India

✓ 4. Peru

Q.56 **Which international organization published the 'Employment and Social Trends 2026: World of Work Series' report in January 2026?**

Ans

✓ 1. International Labour Organization

✗ 2. World Bank

✗ 3. United Nations

✗ 4. World Health Organization

Q.57 **Which type of citizenship is provided under the Constitution of India?**

Ans
- ✗ 1. Separate citizenship for each state system
- ✗ 2. Dual citizenship for states and union system
- ✓ 3. Single citizenship for entire country system
- ✗ 4. Multiple citizenship for different regions system

Q.58 **In April 2026, the Appointments Committee of the Cabinet appointed whom as the Vice-Chairman of NITI Aayog?**

Ans
- ✗ 1. Arvind Panagariya
- ✗ 2. Bibek Debroy
- ✓ 3. Ashok Lahiri
- ✗ 4. Rajiv Kumar

Q.59 **Which statement correctly describes an atom?**

Ans
- ✓ 1. Smallest particle of an element
- ✗ 2. Smallest particle of a mixture
- ✗ 3. Smallest particle of a solution
- ✗ 4. Smallest particle of a compound

Q.60 **Approximately what percentage of the Earth's total surface area is covered by continents?**

Ans
- ✗ 1. 21%
- ✗ 2. 61%
- ✓ 3. 29%
- ✗ 4. 50%

Section : **Quantitative Aptitude**

Q.61 **Given the following discrete frequency distribution of marks scored by students, what is the arithmetic mean using the direct method?**

Marks (x)	Frequency (f)
10	3
20	5
30	4
40	8

Ans
- ✗ 1. 24.5
- ✗ 2. 31
- ✓ 3. 28.5
- ✗ 4. 25

Q.62 **A trader buys 500 apples at ₹24 per apple. During storage, 10% of the apples get spoiled. He sells 60% of the remaining apples at a profit of 20% and the rest at a profit of 50%. Find his overall profit percentage.**

Ans
- ✓ 1. 18.8%
- ✗ 2. 22%
- ✗ 3. 21%
- ✗ 4. 19.8%

Q.63 An article is sold for ₹1620 after giving a 10% loss. At what price should it be sold to earn a 20% profit?

Ans
- ✔ 1. ₹2160
- ✘ 2. ₹1980
- ✘ 3. ₹2040
- ✘ 4. ₹2225

Q.64 A rectangular garden has a length that is 4 meters more than its width. If the area of the garden is 60 square meters, what is the width of the garden?

Ans
- ✘ 1. 10 meters
- ✘ 2. 5 meters
- ✘ 3. 8 meters
- ✔ 4. 6 meters

Q.65 A person travels from City A to City B at 60 km/h. On the return journey, due to heavy traffic, he covers half of the distance at 30 km/h and the remaining half at 45 km/h. What is his average speed (in km/h) for the entire round trip?

Ans
- ✘ 1. 42
- ✘ 2. 52
- ✘ 3. 48
- ✔ 4. 45

Q.66 A car travels 50% of a journey at a speed of 30 km/h, 50% of the remaining journey at 45 km/h, and the remaining journey at 90 km/h. What is the average speed (in km/h) of the car for the entire journey?

Ans
- ✘ 1. 46
- ✔ 2. 40
- ✘ 3. 44
- ✘ 4. 42

Q.67 A metallic sphere has surface area 2464 cm^2. It is melted and recast into solid cones of radius 3.5 cm and height 7 cm. How many cones are formed? $\left(\text{Take } \pi = \frac{22}{7}\right)$

Ans
- ✘ 1. 144
- ✘ 2. 112
- ✘ 3. 96
- ✔ 4. 128

Q.68 If the ratio of the price of a book to that of a pen is 5:2 and the ratio of the price of the pen to that of a pencil is 3:1, what is the ratio of the price of the book to that of the pencil?

Ans
- ✘ 1. 2:15
- ✔ 2. 15:2
- ✘ 3. 5:3
- ✘ 4. 10:3

Q.69 Using assumed mean 25, find the mean of 18, 22, 24, 28, 35.

Ans
- ✔ 1. 25.4
- ✘ 2. 27.4
- ✘ 3. 26.4
- ✘ 4. 24.4

Q.70 **The sum of the present ages of a father and his son is 60 years. Five years ago, the father's age was 4 times the age of his son. What is the present age of the son?**

Ans

✗ 1. 10 years

✗ 2. 25 years

✗ 3. 20 years

✓ 4. 15 years

Q.71 **Rahul spends 90% of his ₹12,000 salary and saves the rest. How much (in ₹) does he save?**

Ans

✗ 1. 2,400

✓ 2. 1,200

✗ 3. 3,600

✗ 4. 4,800

Q.72 **From a point on the ground, the angle of elevation of the top of a tower is 45°. If the point is 230 m away from the foot of the tower, find the height of the tower.**

Ans

✗ 1. 630 m

✓ 2. 230 m

✗ 3. 460 m

✗ 4. 115 m

Q.73 **A light house is 80 m high. The angle of elevation of its top from a point 80 m away from its foot along the same horizontal line is:**

Ans

✗ 1. 30^{o}

✓ 2. 45^{o}

✗ 3. 60^{o}

✗ 4. 15^{o}

Q.74 **A shopkeeper buys a bicycle for ₹9,000 and sells it for ₹12,600. What is the percentage profit?**

Ans

✓ 1. 40%

✗ 2. 30%

✗ 3. 45%

✗ 4. 50%

Q.75 **A person travels 84 km at 42 km/h and another 84 km at 21 km/h. What is his average speed?**

Ans

✗ 1. 27.5 km/h

✗ 2. 30 km/h

✓ 3. 28 km/h

✗ 4. 31 km/h

Q.76 **Pipe A can fill a tank in 12 hours and Pipe B can fill it in 18 hours. Pipe C can empty the full tank in 24 hours. All three pipes are opened together. After 4 hours, Pipe C is closed. In how many more hours will the tank be completely filled?**

Ans

✗ 1. 4 hours 36 minutes

✗ 2. 5 hours 24 minutes

✓ 3. 4 hours 24 minutes

✗ 4. 4 hours 48 minutes

Q.77 A solid metallic sphere of radius 9 cm is melted and recast into identical cones each of radius 3 cm and height 12 cm. How many cones are formed?

Ans
- ✔ 1. 27
- ✘ 2. 36
- ✘ 3. 18
- ✘ 4. 9

Q.78 A contractor employs 24 workers to complete a project in 15 days. If all workers work at the same efficiency, how many workers are required to complete the same project in 10 days?

Ans
- ✘ 1. 42
- ✔ 2. 36
- ✘ 3. 30
- ✘ 4. 24

Q.79 A sum of ₹2,00,000 is invested at an annual rate of 20% compound interest for 1 year. If the interest is compounded half-yearly, what will be the amount at the end of the year?

Ans
- ✘ 1. ₹2,45,000
- ✘ 2. ₹2,40,000
- ✘ 3. ₹2,30,000
- ✔ 4. ₹2,42,000

Q.80 If 7 : x = 21 : 9, what is the value of x?

Ans
- ✘ 1. 7
- ✔ 2. 3
- ✘ 3. 27
- ✘ 4. 9

Q.81 Express 0.436 as a regular fraction.

Ans
- ✘ 1. $\frac{130}{300}$
- ✘ 2. $\frac{132}{300}$
- ✔ 3. $\frac{131}{300}$
- ✘ 4. $\frac{129}{300}$

Q.82 A shopkeeper increases the price of a bag by 20%, then offers a discount of 10% on the new price, and finally increases the resulting price by 5%. If the final price is ₹2097.90, what was the original price of the bag?

Ans
- ✘ 1. ₹1900
- ✘ 2. ₹1750
- ✘ 3. ₹1800
- ✔ 4. ₹1850

Q.83 If the roots of a quadratic equation are –2 and –8, which of the following equations is formed?

Ans
- ✘ 1. $x^2 - 10x + 16 = 0$
- ✘ 2. $x^2 + 10x + 20 = 0$
- ✘ 3. $x^2 + 8x + 16 = 0$
- ✔ 4. $x^2 + 10x + 16 = 0$

Q.84 Pipe A can fill a tank in 8 hours, while Pipe B can fill the same tank in 24 hours. If both pipes are opened together, in how many hours will the tank be filled?

Ans
- ✔ 1. 6
- ✘ 2. 12
- ✘ 3. 4
- ✘ 4. 8

Q.85 In which quadrant of the Cartesian plane does the point (6, -5) lie?

Ans
- ✘ 1. Third Quadrant
- ✔ 2. Fourth Quadrant
- ✘ 3. First Quadrant
- ✘ 4. Second Quadrant

Q.86 Which of the following numbers is divisible by 4?

Ans
- ✘ 1. 3263
- ✔ 2. 3248
- ✘ 3. 3238
- ✘ 4. 3254

Q.87 Pipe A fills a tank in 12 hours while Pipe B fills it in 6 hours. If both are opened together, in how many hours will the tank be filled?

Ans
- ✘ 1. 6 hours
- ✔ 2. 4 hours
- ✘ 3. 5 hours
- ✘ 4. 3 hours

Q.88 A town's population is 5,20,000. It decreases by 5% in the first year and increases by 4% in the second year. What is the population after two years?

Ans
- ✘ 1. 5,20,000
- ✘ 2. 5,40,800
- ✔ 3. 5,13,760
- ✘ 4. 4,98,000

Q.89 A person borrows ₹15,000 at simple interest. If the rate of interest is 8% per annum, what will be the simple interest earned in 3 years?

Ans
- ✘ 1. ₹3,000
- ✘ 2. ₹4,200
- ✘ 3. ₹4,800
- ✔ 4. ₹3,600

Q.90 A cone has a curved surface area of 550 cm^2 and a slant height of 25 cm. What is its volume (in cm^3)? (Use $\pi = \frac{22}{7}$)

Ans
- ✘ 1. 1236
- ✘ 2. 1234
- ✔ 3. 1232
- ✘ 4. 1238

Section : **Reasoning**

Q.91 **Mr. Beik starts from Point A and drives 17 km towards West. He then takes a left turn, drives 14 km, turns right and drives 11 km. He then takes a right turn and drives 28 km. He takes a final right turn, drives 28 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans
- ✔ 1. 14 km to the South
- ✘ 2. 14 km to the North
- ✘ 3. 12 km to the South
- ✘ 4. 12 km to the North

Q.92 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Anita V. Desai
House No. B-12, Rosewood Society,
Near Metro Pillar 45, Andheri East,
Mumbai, Maharashtra – 400069

Ans
- ✘ 1. Mrs. Anita V. Desia, House No. B-12, Rosewood Society, Near Metro Pillar 45, Andheri East, Mumbai, Maharashtra – 400069
- ✔ 2. Mrs. Anita V. Desai, House No. B-12, Rosewood Society, Near Metro Pillar 45, Andheri East, Mumbai, Maharashtra – 400069
- ✘ 3. Mrs. Anita V. Desai, House No. B-12, Rosewood Socity, Near Metro Pillar 45, Andheri East, Mumbai, Maharashtra – 400069
- ✘ 4. Mrs. Anita V. Desai, House No. B-12, Rosewood Society, Near Metro Pillar 54, Andheri East, Mumbai, Maharashtra – 400069

Q.93 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. All numbers are single digit numbers only.**
(Left) @ 5 8 % # 2 1 * 9 £ & 4 7 ^ 3 (Right)
How many such symbols are there each of which is immediately preceded by a number and also immediately followed by a number?

Ans
- ✘ 1. None
- ✔ 2. Two
- ✘ 3. More than two
- ✘ 4. One

Q.94 **If 7 February 2005 is Monday, then what will be the day of the week on 7 February 2016?**

Ans
- ✘ 1. Saturday
- ✘ 2. Monday
- ✘ 3. Friday
- ✔ 4. Sunday

Q.95 **Seven boxes A, B, C, R, S, Y and Z are kept one over the other but not necessarily in the same order. R is kept second from the bottom. Only three boxes are kept between R and Z. C is kept at one of the positions below R. Only S is kept between Z and B. A is kept at one of the positions above Z. How many boxes are kept between C and A?**

Ans
- ✘ 1. Two
- ✘ 2. Four
- ✘ 3. Three
- ✔ 4. Five

Q.96 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
QOH 6, OMF 9, MKD 12, KIB 15, ?

Ans
✗ 1. LJA 18
✓ 2. IGZ 18
✗ 3. JHX 17
✗ 4. GEY 21

Q.97 **Sophia ranked 11th from the top and 33rd from the bottom in her class. How many students are there in the class?**

Ans
✗ 1. 44
✓ 2. 43
✗ 3. 42
✗ 4. 45

Q.98 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.**

Number/symbol	1	@	7	#	4	%	8	&	2	$	5	+	9	6
Code	H	T	L	M	D	P	A	F	B	R	U	W	K	Q

Conditions –
(i) If the smallest number appears after the largest number, replace the code of the smallest number by the code of the largest number.
(ii) If the first element is a symbol and the last element is a number, interchange their codes.
(iii) If there are three odd numbers, code the second element as ©.

What will be the code for the following group?
9 7 1 4 2

Ans
✗ 1. WLKDB
✗ 2. K©DHB
✗ 3. KLKDB
✓ 4. K©HDB

Q.99 **In a certain code language,**
T + V means 'T is the mother of V'
T - V means 'T is the brother of V'
T × V means 'T is the sister of V'
T ÷ V means 'T is the wife of V'

Based on the above, how is C related to N if 'C + H - K × J ÷ N'?

Ans
✗ 1. Sister
✗ 2. Wife's sister
✓ 3. Wife's mother
✗ 4. Husband's sister

Q.100 **Each letter in the word SPLOTCH is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?**

Ans
✓ 1. Three
✗ 2. Two
✗ 3. One
✗ 4. None

Q.101 **If 18 September 2022 was a Sunday, then what day of the week was 4 March 2022?**

Ans

✗ 1. Thursday

✗ 2. Wednesday

✗ 3. Sunday

✓ 4. Friday

Q.102 **What should come in place of ? in the given series?**
2200, 2500, 2900, 3400, 4000, ?.

Ans

✗ 1. 4600

✓ 2. 4700

✗ 3. 4800

✗ 4. 4900

Q.103 **Each of D, E, F, G, H, L and M has interview on a different day of a week, starting from Monday and ending on Sunday of the same week. Only one person has interview between M and E. Only two people have interview before L. Only one person has interview after H. Only three people have interviews between L and F. D has interview immediately before M. How many people have interview between G and M?**

Ans

✗ 1. Three

✗ 2. Four

✓ 3. Two

✗ 4. One

Q.104 **Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans

✗ 1. HEG

✗ 2. JGI

✓ 3. LIM

✗ 4. MJL

Q.105 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	%	8	2	#	6	1	@	!	+	5
Code	M	T	D	H	V	K	R	P	F	Q

Conditions –
(i) If the first element is a symbol and the last a number, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
1 @ 5 % 2

Ans
✗ 1. © R R M ©
✓ 2. © R Q M ©
✗ 3. © Q R M ©
✗ 4. © Q R M D

Q.106 **F,G,H,I,T,U and V are sitting around a circular table facing the centre. T sits second to the left of H. H sits to the immediate right of I. I sits third to the right of V. F sits to the immediate left of U. What is the position of H with respect to G?**

Ans
✗ 1. Immediate left
✗ 2. Second to the right
✓ 3. Third to the right
✗ 4. Third to the left

Q.107 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Sea
2. Ocean
3. Rivulet
4. River
5. Droplet

Ans
✗ 1. 5, 3, 2, 4, 1
✓ 2. 5, 3, 4, 1, 2
✗ 3. 3, 1, 2, 4, 5
✗ 4. 4, 3, 1, 5, 2

Q.108 If + means - , - means x , x means ÷ , ÷ means +, then what will come in place of the question mark (?) in the following equation?
21 + 7 - 2 ÷ 15 x 3 = ?

Ans
- ✗ 1. 16
- ✓ 2. 12
- ✗ 3. 7
- ✗ 4. 10

Q.109 Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.
(Left) A Q G $ & P R % E H # J & P £ J M @ # T H & Z V T J Q W (Right)
How many such letters are there, each of which is immediately preceded by a letter and also immediately followed by a symbol?

Ans
- ✓ 1. Five
- ✗ 2. Two
- ✗ 3. Four
- ✗ 4. Three

Q.110 In a certain code language, 'SAND' is coded as '9864' and 'DARS' is coded as '6938'.What is the code for 'R' in the given code language?

Ans
- ✗ 1. 8
- ✓ 2. 3
- ✗ 3. 9
- ✗ 4. 6

Q.111 6 is related to 41 following a certain logic. Following the same logic, 8 is related to 55. To which of the following is 11 related, following the same logic?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans
- ✗ 1. 78
- ✓ 2. 76
- ✗ 3. 80
- ✗ 4. 74

Q.112 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?
95.99 ÷ 15.95 + 18.01 x 3.99 = ?

Ans
- ✗ 1. 62
- ✓ 2. 78
- ✗ 3. 95
- ✗ 4. 105

Q.113 In a row of 70 students facing north, Girish's position is 52nd from the left end and Hema's position is 25th from the right end. Only _____ students are sitting between Girish and Hema.

Ans
- ✗ 1. 6
- ✗ 2. 7
- ✓ 3. 5
- ✗ 4. 4

Q.114 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
There are 5 persons J, K, L, M and N in a family. How is J related to L?
(I) J is the son of K. K is the father of M. M is the sister of J.
(II) L is the daughter of K. N is the wife of K.

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.115 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**
Statements: All milk products are dairy products. No dairy product is a food.
Conclusion (I) : No milk product is a food.
Conclusion (II) : Some foods are dairy products.

Ans

✗ 1. Only conclusion (II) follows

✗ 2. Neither conclusion (I) nor (II) follows

✗ 3. Both conclusions (I) and (II) follow

✓ 4. Only conclusion (I) follows

Q.116 **Refer to the following letter, number, symbol series and answer the question that follows. Counting to be done from left to right only.**

(Left) A 3 $ B # 9 M 7 & N 8 * R 2 @ S 4 (Right)

How many such numbers are there which are immediately preceded by a letter and also immediately followed by a symbol?

Ans

✗ 1. Three

✓ 2. Four

✗ 3. One

✗ 4. Two

Q.117 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?**
5 ÷ 2 + 35 x 5 - 4 = ?

Ans

✗ 1. 4

✗ 2. 15

✗ 3. 12

✓ 4. 7

Q.118 **Bhavya starts from Point A and drives 21 km towards the West. He then takes a right turn, drives 25 km, then turns right and drives 23 km. He then takes a right turn and drives 35 km. He takes a final right turn, drives 2 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degree turns only, unless specified.)**

Ans

✓ 1. 10 km to the north

✗ 2. 9 km to the north

✗ 3. 8 km to the south

✗ 4. 7 km to the east

Q.119 **Each letter in the word MATRIX is arranged as per the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is fourth from the right in the new letter cluster thus formed?**

Ans

✗ 1. Four

✗ 2. One

✗ 3. Two

✓ 4. Three

Q.120 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Five cars, V, W, X, Y and Z, run at different top speeds. Which car runs the slowest?
Statement I: X runs slower than Y and V, but faster than W and Z.
Statement II: Z runs slower than W.

Ans

✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.121 **What should come in place of ? in the given series based on the English alphabetical order?**
RKV MFQ HAL CVG XQB ?

Ans

✓ 1. SLW

✗ 2. SLX

✗ 3. TLW

✗ 4. SMW

Q.122 **This question is based on the five numbers given below.**
(Left) 2340 520 9290 784 1268 (Right)
NOTE: All operations to be done from left to right.
If all the numbers are arranged in ascending order, the position of how many numbers will remain unchanged?

Ans

✓ 1. None

✗ 2. Three

✗ 3. One

✗ 4. Two

Q.123 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: In a certain code language, what is the code for 'LAKE'?
Statements:
(I) 'LAKE RIVER POND' is coded as 'da fa ga'. 'RIVER SEA OCEAN' is coded as 'fa ha ja'. 'POND SEA LAKE' is coded as 'ga ha da'.
(II) 'LAKE STREAM CANAL' is coded as 'da ka la'.

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Both statements I and II together are NOT sufficient to answer the question

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.124 **Each of the digits in the number 4278396 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?**

Ans
- ✗ 1. Two
- ✗ 2. One
- ✓ 3. None
- ✗ 4. Three

Q.125 **Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.**
TKF : RID
MRH : KPF

Ans
- ✗ 1. QBG : OYE
- ✓ 2. JWN : HUL
- ✗ 3. FNR : DKP
- ✗ 4. CKS : AJQ

Q.126 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
- ✗ 1. NQ-RM
- ✗ 2. QO-UK
- ✗ 3. KM-OI
- ✓ 4. RP-XK

Q.127 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Alok R. Verma
Flat No. 204, Ganga Heights,
15, MG Road, Hazratganj,
Lucknow, Uttar Pradesh – 226001

Ans
- ✗ 1. Mr. Alok R. Verma, Flat No. 402, Ganga Heights, 15, MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226001
- ✓ 2. Mr. Alok R. Verma, Flat No. 204, Ganga Heights, 15, MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226001
- ✗ 3. Mr. Alok P. Verma, Flat No. 204, Ganga Heights, 15, MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226001
- ✗ 4. Mr. Alok R. Verma, Flat No. 204, Ganga Heights, 15, MG Road, Hazratganj, Lucknow, Uttar Pradesh – 226010

Q.128 **This question is based on the following words**
TRY BIG DOT JAM
If in each of the words, each letter is changed to the letter immediately preceding it in the English alphabetical order, how many words thus formed will have no vowel?

Ans
- ✗ 1. Three
- ✓ 2. Two
- ✗ 3. One
- ✗ 4. None

Q.129 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) Z O V X O F T I N P X V U H G H P H V T N I W Y I T (Right)
How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans
- ✗ 1. Four
- ✗ 2. Two
- ✗ 3. Three
- ✓ 4. Five

Q.130 **An accurate clock shows 6:14 am. By how many degrees will the minute hand rotate when the clock shows 6:57 am on the same day?**

Ans

✔ 1. 258°

✘ 2. 270°

✘ 3. 282°

✘ 4. 242°

Q.131 **Q is the sister of V. V is the brother of X. Y is the father of A. A is the son of X. How is Q related to A?**

Ans

✘ 1. Mother's mother

✘ 2. Sister

✘ 3. Mother

✔ 4. Mother's sister

Q.132 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Five books, L, M, N, O and P, have different numbers of pages. Which book has the maximum number of pages?
Statement I: O has more pages than L, M, and N.
Statement II: P has fewer pages than M and N.

Ans

✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.133 **BDF is related to CGK in a certain way based on the English alphabetical order. In the same way, HJL is related to IMQ. To which of the following is MOR related, following the same logic?**

Ans

✘ 1. NSW

✘ 2. NRV

✘ 3. NQW

✔ 4. NRW

Q.134 **A, B, C, I, J and K live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
B lives on an even numbered floor but not on floor number 4. Only two people live between B and A. J lives on an odd numbered floor but not on the lowermost floor. Only two people live between J and C. K lives immediately below J.
How many people live between I and K?

Ans

✘ 1. Four

✘ 2. One

✘ 3. Three

✔ 4. Two

Q.135 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is X related to Y?

Statement I: X is the husband of Z.
Statement II: Z is the only sister of Y.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.136 **There are 8 persons in a family A, D, G, K, N, R, V and Z. A is the wife of D. G is the son of D. K is the wife of G. N is the son of G. R is the daughter of K. V is the brother of N. Z is the sister of G. N is the _____ of D.**

Ans

✗ 1. Daughter's son

✗ 2. Daughter's daughter

✓ 3. Son's son

✗ 4. Father's father

Q.137 **How many meaningful four-letter English words can be formed using the first, third, fifth and sixth letters of the word MARKET, when counted from left to right, using all the letters but each letter only once in each word?**

Ans

✗ 1. None

✓ 2. One

✗ 3. Two

✗ 4. More than two

Q.138 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. River
2. Mountain
3. Valley
4. Hill

Ans

✗ 1. 2, 1, 4, 3

✗ 2. 2, 4, 1, 3

✗ 3. 4, 1, 2, 3

✓ 4. 4, 2, 1, 3

Q.139 **Refer to the following letter-symbol series and answer the question that follows. Counting to be done from left to right only.**

(Left) & J V Z Q P @ U A Y V R H # @ £ M E G W # P C J E (Right)

How many such symbols are there, each of which is immediately preceded by a symbol and also immediately followed by a letter?

Ans

✗ 1. Two

✗ 2. Three

✗ 3. None

✓ 4. One

Q.140 **Five friends Ashok, Geeta, Mohan, Priya and Tarun have different heights. Tarun is taller than Mohan. Mohan is taller than Geeta. Ashok is taller than Tarun. Priya is shorter than Geeta. Fill in the following blank. _____ is the third shortest person in this group.**

Ans
✗ 1. Priya
✓ 2. Mohan
✗ 3. Tarun
✗ 4. Geeta

Q.141 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156, Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226001

Ans
✗ 1. Mrs. Shahnaz Begum Farooqi, Kothi No. 12/156, Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226001
✗ 2. Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156, Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226010
✗ 3. Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156, Aminabad, Near Ghantaghar, Hazratgunj, Lucknow, Uttar Pradesh – 226001
✓ 4. Mrs. Shahnaz Begum Farooqui, Kothi No. 12/156, Aminabad, Near Ghantaghar, Hazratganj, Lucknow, Uttar Pradesh – 226001

Q.142 **Five people, E, I, M, Q, and U are sitting in a row, facing north. Only two people sit to the left of U. Q sits to the immediate right of E. I sits to the immediate left of U. Who sits to the immediate right of M?**

Ans
✗ 1. Q
✓ 2. I
✗ 3. U
✗ 4. E

Q.143 **Six students, L, M, N, P, Q and R, each scored different marks. Only three people have scored between R and P where none of them have scored the lowest marks. Q has scored more than P and no one scored between Q and P. Only three people have scored between L and N. P has scored less than L. How many people have scored less than M?**

Ans
✗ 1. Two
✗ 2. None
✓ 3. Three
✗ 4. One

Q.144 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is M related to K?

Statement I: M is the only sister of K's father.
Statement II: M has only one brother, who is married.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.145 **M, N, O, P and Q each have different heights. P is taller than O but shorter than Q. O is taller than N but shorter than P. M is taller than P but shorter than Q. Who amongst them is the second shortest?**

Ans

✗ 1. N

✗ 2. P

✗ 3. M

✓ 4. O

Q.146 **Each letter in the word SABOTEUR is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. The positions of how many letters will not change in the group of letters thus formed as compared to the original word?**

Ans

✗ 1. Two

✗ 2. None

✓ 3. One

✗ 4. Three

Q.147 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What was the day of the week on 10th April of Year "P"?

Statement I: 10th March of Year "P" was a Tuesday.
Statement II: Year "P" has 365 days.

Ans

✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together are NOT sufficient to answer the question

✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.148 **This question is based on the five, four-digit numbers given below.**
(Left) 9174 6382 5241 7815 4693 (Right)
(Example- 6971 – First digit = 6, second digit = 9, third digit = 7 and fourth digit = 1)

If all the numbers are arranged in descending order from left to right, the position of how many numbers will remain unchanged?

Ans

✓ 1. Two

✗ 2. One

✗ 3. Three

✗ 4. None

Q.149 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, certain mathematical operations on the second number result in the third number and so on. Which of the given options follows the same set of operations as in question?**
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)
18 – 20 – 28 – 32 ; 14 – 16 – 24 – 28

Ans

✗ 1. 20 – 22 – 26 – 34

✗ 2. 16 – 18 – 24 – 28

✓ 3. 10 – 12 – 20 – 24

✗ 4. 22 – 24 – 28 – 32

Q.150 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is D related to E?

Statement I: D is the brother of F.
Statement II: F is the mother of E.

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	18/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **In the given question, a sentence is divided into different segments. The first segment is fixed; rearrange the other segments to form a coherent statement.**

To achieve a state of quantum entanglement, two particles must
(P) where the measurement of one instantaneously influences the other/ (Q) be linked in a way/ (R) regardless of the distance separating them/ (S) so their ultimate fates are correlated

Ans
✗ 1. R P S Q
✗ 2. P R Q S
✓ 3. Q S P R
✗ 4. Q S R P

Q.2 **Choose the correct adjective to complete the given sentence.**

Today is the _____ important day of my life.

Ans
✗ 1. much
✗ 2. much more
✗ 3. more
✓ 4. most

Q.3 **Choose the correct form of future tense to fill in the blank.**

"Have you finalized your presentation details?"
"Yes, I _____ the digital slides to the committee by 5:00 PM."

Ans
✗ 1. am sending
✗ 2. will send
✗ 3. will be sending
✓ 4. will have sent

Q.4 **Choose the synonym for the highlighted word in the sentence.**
The scientist conducted a thorough investigation.

Ans
✓ 1. Detailed
✗ 2. Dubious
✗ 3. Messy
✗ 4. Lucky

Q.5 **Select the option which correctly converts the simple sentence to complex sentence:**
I recognized the historic manor built by the legendary architect in the eighteenth century.

Ans
✓ 1. I recognized the historic manor, which was built by the legendary architect in the eighteenth century.
✗ 2. Having been built by the legendary architect in the eighteenth century, I recognized the historic manor.
✗ 3. I recognized the historic manor it was built by the legendary architect in the eighteenth century.
✗ 4. I recognized the historic manor and it was built by the legendary architect in the eighteenth century.

Q.6 **Choose the correct word to fill in the blanks.**
He cleaned ____ kitchen before making dinner.

Ans
✗ 1. an
✗ 2. No article required
✗ 3. a
✓ 4. the

Q.7 **Select the most appropriate meaning of the given proverb.**

There's no such thing as a free lunch.

Ans
✗ 1. One must not wait for a free lunch every time.
✓ 2. People aren't just doing things to be nice.
✗ 3. It is a good practice to serve food to the needy.
✗ 4. Everyone is equal at the dining table.

Q.8 **Identify the homonym of the word cell which conveys a different meaning than used in the sentence:**
The prisoner was locked in a small cell overnight.

Ans
✗ 1. The guard locked the cell before leaving the prison.
✗ 2. The inmate spent several hours in his cell.
✓ 3. The scientist examined the cell under a powerful microscope.
✗ 4. The prisoner was taken back to his cell after questioning.

Q.9 **Choose the correct indirect speech form of the given sentence.**
The doctor said to the patient, "You can resume light exercise after two weeks of rest."

Ans
✗ 1. The doctor told the patient that he can resume light exercise after two weeks of rest.
✓ 2. The doctor told the patient that he could resume light exercise after two weeks of rest.
✗ 3. The doctor told the patient that he might resume light exercise after two weeks of rest.
✗ 4. The doctor told the patient that he would resume light exercise after two weeks of rest.

Q.10 **"She is reading a book." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✓ 1. તે પુસ્તક વાંચી રહી છે.
✗ 2. તે પુસ્તક ખરીદી રહી છે.
✗ 3. તે પુસ્તક લખી રહી છે.
✗ 4. તે એક પુસ્તક વેચી રહી છે.

Q.11 **Rectify the sentence by selecting the correct one from the options:**
That was the most quickest race I have ever seen.

Ans
✓ 1. That was the quickest race I have ever seen.
✗ 2. That was the more quick race I have ever seen.
✗ 3. That was the most quickest race I have ever seen.
✗ 4. That was the quick race I have ever seen.

Q.12 **Select the correct one-word substitution for the given group of words.**
A person who takes part in a conversation or dialogue

Ans
✗ 1. Dictator
✓ 2. Interlocutor
✗ 3. Orator
✗ 4. Spectator

Q.13 **Choose the option that provides the correct one-word substitution for the underlined group of words in the sentence.**
The scholar was an expert in <u>the study of ancient writing systems</u>.

Ans
✔ 1. Epigraphy
✘ 2. Archaeology
✘ 3. Anthropology
✘ 4. Paleontology

Q.14 **Choose the correct form of future tense to fill in the blank.**

Don't phone me between 8:00 PM and 9:00 PM tonight because I _____ the live presidential debate.

Ans
✔ 1. will be watching
✘ 2. will have watched
✘ 3. am going to watch
✘ 4. will watch

Q.15 **Select the option with the correct Passive voice usage.**
I have paid the electricity bill.

Ans
✘ 1. The electricity bill was being paid by me.
✔ 2. The electricity bill has been paid by me.
✘ 3. The electricity bill was paid by me.
✘ 4. The electricity bill is paid by me.

Section : **Gujarati**

Q.16 **"લ" પછી કયો અક્ષર આવે?**

Ans
✘ 1. શ
✘ 2. ર
✔ 3. વ
✘ 4. હ

Q.17 **બે શબ્દો વચ્ચે માત્ર એક જ ધ્વનિ બદલાવાથી આખો અર્થ બદલાઈ જાય તો તે ધ્વનિને શું કહેવાય?**

Ans
✘ 1. સંયુક્ત ધ્વનિ
✔ 2. અર્થભેદક ધ્વનિ ઘટક
✘ 3. ગૌણ ધ્વનિ
✘ 4. અપ્રમાણભૂત ધ્વનિ

Q.18 **'કાનફટા' શબ્દનો સમાસ ઓળખાવો.**

Ans
✘ 1. તત્પુરુષ
✘ 2. દ્વંદ્વ
✘ 3. કર્મધારય
✔ 4. બહુવ્રીહિ

Q.19 **આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : મને વાર્તાનાં પુસ્તકો વાંચવાં ગમે છે.**

Ans
✘ 1. Me like to read story books.
✘ 2. I likes to read story books.
✘ 3. I am like to read story books.
✔ 4. I like to read story books.

Q.20 અલંકાર ઓળખાવો: ઓમની ગંભીરતા તો સાગર સમી છે.

Ans

✗ 1. અનન્વય અલંકાર

✗ 2. ઉત્પ્રેક્ષા અલંકાર

✗ 3. વ્યાજસ્તુતિ અલંકાર

✓ 4. ઉપમા અલંકાર

Q.21 'આંગળીથી નખ વેગળા, તે વેગળા' કહેવતનો અર્થ શું છે?

Ans

✗ 1. એકતા જ સફળતા છે.

✓ 2. પારકાં પોતાનાં ન બને.

✗ 3. સંબંધો હંમેશા મજબૂત રહે છે.

✗ 4. બધા લોકો એકસરખા હોય છે.

Q.22 નીચેનામાંથી કયા શબ્દની જોડણી શુદ્ધ (સાચી) છે?

Ans

✓ 1. કિરીટ

✗ 2. કિરિટ

✗ 3. કિરીત

✗ 4. કીરીટ

Q.23 નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans

✗ 1. વાછરડું ગાય પાછળ-પાછળ દોડ્યું.

✗ 2. લાલ ટોપી પહેરેલો માણસ ચાલ્યો ગયો.

✗ 3. મેં તેને ગલામંડી જોયો હતો.

✓ 4. ભારતની સરહદ ચારેય તરફ સુરક્ષિત છે.

Q.24 'પાણી' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✗ 1. અનલ

✓ 2. જળ

✗ 3. કેસરી

✗ 4. ગૃહ

Q.25 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'પોતાની જાત સાથે છેતરપિંડી'

Ans

✗ 1. ઠગી

✗ 2. આત્મસંયમી

✗ 3. બગભગત

✓ 4. આત્મવંચના

Q.26 'ઘાત' શબ્દની સાચી વર્ણરચના કઈ છે?

Ans

✗ 1. ઘ્ + અ + ત્ + અ

✗ 2. ઘ્ + અ + ત્ + આ

✗ 3. ઘ્ + ઓ + ત્ + અ

✓ 4. ઘ્ + આ + ત્ + અ

Q.27 ઘાટાં ભીનાં વિપટ પર એ ત્યાં નિહાળે સુવર્ણ : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans

✓ 1. મંદાક્રાન્તા

✗ 2. હરિણી

✗ 3. શિખરિણી

✗ 4. પૃથ્વી

Q.28 'મારુત' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✔ 1. પવન
- ✘ 2. અગ્નિ
- ✘ 3. વરસાદ
- ✘ 4. સમુદ્ર

Q.29 નીચે આપેલ વાક્યોમાંથી લેખનશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
- ✘ 1. ગામડાનું શાંત અને શુધ્ધ વાતાવરણ મનને ખુબ આનંદ આપે છે.
- ✘ 2. ગામડાનું શાંત અને શુદ્ધ વાતાવરણ મનને ખુબ આનંદ આપે છે.
- ✘ 3. ગામડાનું શાંત અને શુધ્ધ વાતાવરણ મનને ખૂબ આનંદ આપે છે.
- ✔ 4. ગામડાનું શાંત અને શુદ્ધ વાતાવરણ મનને ખૂબ આનંદ આપે છે.

Q.30 'તેણે મને મદદ કરવાનું વચન આપ્યું.' વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans
- ✘ 1. He promised helping me.
- ✘ 2. He promised to helped me.
- ✘ 3. He promised me help to.
- ✔ 4. He promised to help me.

Section : **General Awareness and Current Affairs**

Q.31 **In June 2026, heads of government from the world's leading advanced economies convened in France, for a three-day high-level meeting hosted by Emmanuel Macron. Which international summit was being held?**

Ans
- ✔ 1. G7 Summit
- ✘ 2. NATO Summit
- ✘ 3. G20 Summit
- ✘ 4. BRICS Summit

Q.32 **Which of the following features best describes the First-Past-The-Post (FPTP) system used in Indian general elections?**

Ans
- ✘ 1. Seats are allocated to political parties according to their overall share of valid votes.
- ✘ 2. Voters rank candidates in order of preference, and votes are transferred accordingly.
- ✔ 3. The candidate receiving the highest number of valid votes in a constituency is declared elected.
- ✘ 4. The candidate receiving more than half of the valid votes cast in a constituency is declared elected.

Q.33 **A tuning fork is struck gently and begins moving rapidly to and fro before producing sound. This to-and-fro motion of its prongs is known as:**

Ans
- ✘ 1. Rotational motion
- ✔ 2. Periodic vibration
- ✘ 3. Non uniform motion
- ✘ 4. Linear translation

Q.34 **Which initiative of the Ministry of Panchayati Raj received the Gold Award at the National Awards for e-Governance (NAeG) 2026 under the category Digital Transformation by Use of Data Analytics in Digital Platforms?**

Ans
- ✘ 1. e-GramSwaraj Portal
- ✘ 2. SVAMITVA Scheme
- ✔ 3. Panchayat Advancement Index
- ✘ 4. AuditOnline Platform

Q.35 **Unlike countries such as Germany, where national identity was historically tied to ethnicity, what approach does the Indian Constitution take toward citizenship?**

Ans

✗ 1. It leaves citizenship criteria entirely undefined

✗ 2. It restricts citizenship to a single dominant ethnic group

✗ 3. It makes ethnic identity a criterion for citizenship

✓ 4. It does not make ethnic identity a criterion for citizenship

Q.36 **In a semi-clustered settlement in India, some groups live away from the main village due to which of the following factors?**

Ans

✓ 1. Social segregation

✗ 2. Climate and weather

✗ 3. Tourism activities

✗ 4. Industrial development

Q.37 **Which of the following was a major recommendation of the Nehru Report (1928)?**

Ans

✓ 1. Dominion Status

✗ 2. Abolition of provincial legislatures

✗ 3. Separate electorates for all communities

✗ 4. Complete independence

Q.38 **What is the main economic advantage of Apni Mandis and Rythu Bazars for small farmers?**

Ans

✗ 1. Higher availability of storage facilities

✗ 2. Greater access to institutional credit

✗ 3. Increased access to input subsidies

✓ 4. Lower dependence on market intermediaries

Q.39 **On National Vaccination Day, observed in March 2026, what was the theme of the celebration?**

Ans

✗ 1. Vaccines for Every Generation

✓ 2. Immunization for All is Humanly Possible

✗ 3. Universal Vaccination, Stronger Nation

✗ 4. Healthy India Through Immunization

Q.40 **Which of the following temples is known for its distinctive Dravidian style architecture?**

Ans

✗ 1. Sun Temple, Konark

✓ 2. Brahadeeswarar Temple, Thanjavur

✗ 3. Golden Temple, Amritsar

✗ 4. Dilwara Temples, Mount Abu

Q.41 **Which change followed the financial sector reforms introduced in India after 1991?**

Ans

✗ 1. Exclusive expansion rights for public sector banks

✗ 2. Banks facing stricter controls on foreign exchange trading

✓ 3. Greater freedom for private and foreign banks

✗ 4. Reduced emphasis on rural banking expansion

Q.42 **Which of the following correctly describes the role of peasants during the Revolt of 1857?**

Ans

✗ 1. They supported the British authorities to preserve their landholdings.

✓ 2. They attacked moneylenders, destroyed revenue records, and looted colonial offices.

✗ 3. They confined their actions strictly to protecting local crops and cattle.

✗ 4. They remained neutral and refused to participate in the rebellion.

Q.43 **What cultural tradition is specifically mentioned in the Rig Veda as associated with the Vedic people's social and ritual life?**

Ans
- ✗ 1. Worshipping idols in specially built temples
- ✓ 2. Consuming somarasa as a ritual beverage
- ✗ 3. Organizing large fairs for social gatherings
- ✗ 4. Constructing stone altars for public offerings

Q.44 **Which artist won the Album of the Year at the 2026 Grammy Awards?**

Ans
- ✗ 1. Billie Eilish
- ✓ 2. Bad Bunny
- ✗ 3. Lady Gaga
- ✗ 4. Kendrick Lamar

Q.45 **Gujarat received the Agriculture Leadership Award 2026 at the 17th Agriculture Leadership Conclave primarily for its achievements in which of the following sectors?**

Ans
- ✗ 1. Organic cotton cultivation and exports
- ✗ 2. Agricultural mechanisation and drone technology
- ✓ 3. Excellence in the horticulture sector
- ✗ 4. Natural farming and millet promotion

Q.46 **Which of the following atmospheric layers plays a major role in determining the weather and climate of the Earth?**

Ans
- ✓ 1. Troposphere
- ✗ 2. Thermosphere
- ✗ 3. Stratosphere
- ✗ 4. Mesosphere

Q.47 **In May 2026, which state was declared the first fully paperless judiciary in India?**

Ans
- ✓ 1. Sikkim
- ✗ 2. Goa
- ✗ 3. Himachal Pradesh
- ✗ 4. Uttarakhand

Q.48 **Which set contains only subjects associated with the cave paintings at Bhimbetka?**

Ans
- ✓ 1. Elephant, rhinoceros and deer
- ✗ 2. Rings, bangles and earrings
- ✗ 3. Torans, pots and decorative coconuts
- ✗ 4. Swastik, pitcher and Ganesha

Q.49 **A ball is thrown vertically upward and slows down as it rises. Which of the following correctly describes the work done by gravity on the ball during its upward motion?**

Ans
- ✓ 1. Negative because gravity acts opposite to the direction of motion
- ✗ 2. Positive because gravity acts in the direction of motion
- ✗ 3. Constant because gravity acts with the same magnitude throughout
- ✗ 4. Zero because gravity acts perpendicular to the direction of motion

Q.50 **How is the Rig Veda structured in terms of organization and content?**

Ans
- ✗ 1. It is divided into 4 mandalas containing 400 suktas
- ✗ 2. It is divided into 8 mandalas containing 800 suktas
- ✗ 3. It is divided into 12 mandalas containing 1200 suktas
- ✓ 4. It is divided into 10 mandalas containing 1028 suktas

Q.51 **Stainless steel, commonly used for kitchen utensils because of its corrosion resistance, is an alloy of which metals?**

Ans

✗ 1. Iron, aluminium and silver

✗ 2. Iron, tin and lead

✓ 3. Iron, chromium and nickel

✗ 4. Iron, copper and zinc

Q.52 **Patagonia Plateau of South America is an example of which type of plateau?**

Ans

✗ 1. Continental Plateau

✗ 2. Coastal Plateau

✓ 3. Piedmont Plateau

✗ 4. Intermontane Plateau

Q.53 **Which organisation published the Responsible Nations Index (RNI) 2026?**

Ans

✗ 1. World Economic Forum (WEF)

✗ 2. United Nations Development Programme (UNDP)

✗ 3. Organisation for Economic Co-operation and Development (OECD)

✓ 4. World Intellectual Foundation (WIF)

Q.54 **In 2026, the Department of Biotechnology advanced its focus on establishing specialised "Biofoundries". What is the main purpose of a Biofoundry?**

Ans

✗ 1. Forging heavy metallurgical alloys for bioreactor tanks

✓ 2. Automating the Design–Build–Test–Learn cycle for engineering biological systems

✗ 3. Generating industrial electricity by burning agricultural waste

✗ 4. Cryogenically storing tissue samples of endangered wildlife

Q.55 **After the 2015 revision of national income estimates, how does the Central Statistics Office (CSO) present India's output measures?**

Ans

✗ 1. By presenting Gross Value Added at Market Prices and Gross Domestic Product at Factor Cost

✓ 2. By presenting Gross Domestic Product at Market Prices and Gross Value Added at Basic Prices

✗ 3. By presenting Gross Domestic Product at Factor Cost and Gross Value Added at Market Prices

✗ 4. By presenting Gross Domestic Product at Basic Prices and Gross Value Added at Factor Cost

Q.56 **Which combination best demonstrates the importance of the Brahadeshwar temple in the development of ancient Indian temple architecture?**

Ans

✓ 1. Chola patronage, great height and extraordinary architectural character

✗ 2. Chola patronage, Kanchi location and pinnacle-based temple design

✗ 3. Pallava patronage, flat structure and circumambulatory temple design

✗ 4. Pallava patronage, Tanjavar location and extraordinary temple height

Q.57 **નીચેનામાંથી કઈ પરિસ્થિતિમાં ભારતના રાષ્ટ્રપતિ વડા પ્રધાનની નિમણૂક કરવામાં વિવેકાધિકાર (discretion)નો ઉપયોગ કરે છે?**

Ans

✗ 1. વડા પ્રધાન નીતિગત નિર્ણયોની સલાહ આપે ત્યારે

✗ 2. મંત્રીમંડળ નિર્ણયો પર સંમત હોય ત્યારે

✗ 3. સંસદ સંપૂર્ણ બહુમતીથી વિધેયકો પસાર કરે ત્યારે

✓ 4. લોકસભામાં કોઈ પક્ષ પાસે સ્પષ્ટ બહુમતી ન હોય ત્યારે

Q.58 **The Gujarat (Supplementary) Appropriation Act, 2026, was enacted to provide:**

Ans

✗ 1. New courts

✗ 2. New districts

✗ 3. New taxes

✓ 4. Additional funds

Q.59 **In a move to honour the freedom struggle, the Gujarat government in 2026 granted ₹ 3.36 crore for the restoration of the historic Gandhi Ashram at which location?**

Ans
- ✗ 1. Dandi
- ✓ 2. Godhra
- ✗ 3. Anand
- ✗ 4. Bardoli

Q.60 **વિચરતી પશુપાલન (nomadic herding) ની સરખામણીમાં, વ્યાપારી પશુધન ઉછેર એ નીચેનામાંથી કઈ લાક્ષણિકતા ધરાવે છે?**

Ans
- ✗ 1. સ્થળાંતરિત, અનૌપચારિક અને વધુ જમીનનો ઉપયોગ કરતું
- ✗ 2. સ્થાનિક, બજાર-લક્ષી ન હોય તેવું અને ઓછી કિંમતનું
- ✗ 3. નિર્વાહલક્ષી, પરંપરાગત અને શ્રમલક્ષી (labour-intensive)
- ✓ 4. વ્યવસ્થિત, વૈજ્ઞાનિક અને મૂડીલક્ષી (capital-intensive)

Section : **Quantitative Aptitude**

Q.61 **Two pipes can fill a tank in 24 minutes and 36 minutes, respectively. If both are opened together, after how much time (in minutes) should the first pipe be closed so that the tank is filled in exactly 18 minutes?**

Ans
- ✓ 1. 12
- ✗ 2. 6
- ✗ 3. 9
- ✗ 4. 15

Q.62 **If the sum is ₹2,000, the rate is 5% per annum, and the time is 3 years, what is the simple interest?**

Ans
- ✗ 1. ₹250
- ✗ 2. ₹600
- ✗ 3. ₹150
- ✓ 4. ₹300

Q.63 **A fruit seller buys oranges for ₹150 and sells them at a loss of 12%. What is his loss amount?**

Ans
- ✓ 1. ₹18
- ✗ 2. ₹25
- ✗ 3. ₹15
- ✗ 4. ₹12

Q.64 **A working professional spends exactly 60% of his monthly income on household expenses and savings combined, while the remaining portion is spent on personal entertainment. Over the next year, his monthly income increases by 25% and his expenditure on personal entertainment increases by 10%. What is the percentage increase in his expenditure on household expenses and savings combined?**

Ans
- ✓ 1. 35%
- ✗ 2. 20%
- ✗ 3. 25%
- ✗ 4. 30%

Q.65 **A number is multiplied by 7 and the result is 455. Which of these must be a prime factor of the original number?**

Ans
- ✗ 1. 7
- ✗ 2. 17
- ✓ 3. 13
- ✗ 4. 29

Q.66 **A tank has a capacity of 100 litres. If a pipe can fill 20 litres in 2 hours, how many hours are required to fill the tank?**

Ans

✗ 1. 8 hours

✗ 2. 15 hours

✓ 3. 10 hours

✗ 4. 12 hours

Q.67 **Using Heron's formula, find the area of a triangle with sides 18 cm, 20.5 cm, and 23.5 cm (rounded off to the nearest integer value).**

Ans

✗ 1. 172 square cm

✓ 2. 178 square cm

✗ 3. 174 square cm

✗ 4. 176 square cm

Q.68 **Which transaction results in a higher gain: (A) Paying for 12 notebooks and receiving 13 notebooks, or (B) Paying for 20 notebooks and receiving 21 notebooks?**

Ans

✗ 1. Neither results in a gain

✓ 2. Transaction A

✗ 3. Transaction B

✗ 4. Both result in equal gain

Q.69 **Find the mode of the following data: 3, 5, 7, 5, 9, 5, 11.**

Ans

✗ 1. 3

✗ 2. 9

✗ 3. 7

✓ 4. 5

Q.70 **If 13sin A = 5 and A is an acute angle, what is the value of 12tan A?**

Ans

✓ 1. 5

✗ 2. 6

✗ 3. 15

✗ 4. 12

Q.71 **A container contains juice and water in the ratio 9:5. If 24 liters of water is added to the mixture, the ratio of juice to water becomes 9:8. What was the original quantity of water in the container?**

Ans

✓ 1. 40 liters

✗ 2. 50 liters

✗ 3. 35 liters

✗ 4. 45 liters

Q.72 **For what value of the negative integer (k) does the quadratic equation $3x^2 + kx + 12 = 0$ have equal real roots?**

Ans

✗ 1. –9

✓ 2. –12

✗ 3. –8

✗ 4. -14

Q.73 **Find the fourth proportional to 9, 15, and 18.**

Ans

✗ 1. 15

✗ 2. 20

✓ 3. 30

✗ 4. 12

Q.74 **Pipe A fills a tank in 8 hours. After 2 hours, Pipe B is opened and together they fill the remaining tank in 3 hours. How much time will Pipe B alone take to fill the tank?**

Ans

✗ 1. 6 hours

✗ 2. 10 hours

✓ 3. 8 hours

✗ 4. 12 hours

Q.75 **Which of the following points lies on the x-axis in the Cartesian coordinate system?**

Ans

✗ 1. (0, −3)

✗ 2. (0, 4)

✗ 3. (3, 2)

✓ 4. (5, 0)

Q.76 **An ice cream cone has a radius of 7 cm and a height of 12 cm. What is the volume of the cone in cubic centimeters?**

$\left(\text{Take } \pi = \frac{22}{7}\right)$

Ans

✗ 1. 308

✗ 2. 672

✓ 3. 616

✗ 4. 1848

Q.77 **A student walks to school at 4 km/h and returns home by cycling at 12 km/h. If the total distance between home and school is 9 km, what is the average speed for the whole journey?**

Ans

✓ 1. 6 km/h

✗ 2. 8 km/h

✗ 3. 7 km/h

✗ 4. 9 km/h

Q.78 **A water vessel in the shape of an inverted cone has radius 3 m and height 8 m and is completely filled with water. Four identical solid spheres are immersed, causing one-fourth of the water to overflow. What is the volume of each sphere?**

Ans

✓ 1. $1.5\pi\ m^3$

✗ 2. $4.3\pi\ m^3$

✗ 3. $2.5\pi\ m^3$

✗ 4. $8\pi\ m^3$

Q.79 **Meera buys two calculators for ₹200 and ₹300, respectively. She sells the first at a 20% profit and the second at a 10% loss. What is her overall profit or loss in the transaction?**

Ans

✗ 1. ₹30 profit

✓ 2. ₹10 profit

✗ 3. ₹40 loss

✗ 4. No profit, no loss

Q.80 **Determine the nature of the roots of the quadratic equation $3x^2 + 4x + 5 = 0$.**

Ans

✗ 1. One real root and other not real

✓ 2. No real roots

✗ 3. Real and distinct roots

✗ 4. Real and equal roots

Q.81 The present age of a mother is three times that of her daughter. In six years from now, the mother's age will be twice that of her daughter. What is the daughter's present age?

Ans

✗ 1. 10 years

✗ 2. 12 years

✓ 3. 6 years

✗ 4. 8 years

Q.82 A student deposits ₹20,000 in a fixed deposit plan that offers a compound interest rate of 10% per annum compounded annually. What is the total compound interest earned by the student at the end of 2 years?

Ans

✗ 1. ₹3,800

✓ 2. ₹4,200

✗ 3. ₹2,000

✗ 4. ₹4,000

Q.83 A car travels at 40 km/h for 2 hours and then at 60 km/h for 1 hour. What is the total distance covered?

Ans

✗ 1. 120 km

✓ 2. 140 km

✗ 3. 100 km

✗ 4. 180 km

Q.84 The population of a town increased from 20,000 to 24,000 in one year. What was the percentage increase in the population?

Ans

✗ 1. 18%

✗ 2. 25%

✗ 3. 15%

✓ 4. 20%

Q.85 The difference between compound interest (compounded annually) and simple interest on a sum for 2 years at 10% per annum is ₹36. What is the principal sum?

Ans

✓ 1. ₹3,600

✗ 2. ₹4,600

✗ 3. ₹4,000

✗ 4. ₹3,000

Q.86 A vertical tower casts a shadow that is 40 meters longer when the sun's altitude is 30° compared to when it is 60°. What is the height of the tower?

Ans

✗ 1. $40\sqrt{3}\ \text{m}$

✓ 2. $20\sqrt{3}\ \text{m}$

✗ 3. $20\ \text{m}$

✗ 4. $40\ \text{m}$

Q.87 A recipe requires 5 cups of flour to make 10 cookies. How many cups of flour are needed to make 25 cookies, using the same recipe?

Ans

✓ 1. 12.5 cups

✗ 2. 7.5 cups

✗ 3. 10 cups

✗ 4. 15 cups

Q.88 **Two coprime numbers have a product of 323. What are these numbers?**

Ans
✗ 1. 15 and 21
✓ 2. 17 and 19
✗ 3. 17 and 18
✗ 4. 16 and 20

Q.89 **A runner completes 3 laps of a 400 meter track in 6 minutes. What is the average speed of the runner?**

Ans
✗ 1. 24 km/h
✗ 2. 6 km/h
✗ 3. 2 km/h
✓ 4. 12 km/h

Q.90 **A data set has a mean of 20 and a mode of 14. What is the median based on the empirical relation?**

Ans
✗ 1. 22
✓ 2. 18
✗ 3. 20
✗ 4. 16

Section : **Reasoning**

Q.91 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. How is R related to S?
Statement I: S is the sister of T. R is the only son of T and U.
Statement II: R is the youngest child of T. T is the brother of S.

Ans
✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not.
✗ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✗ 4. Both statements I and II together are NOT sufficient to answer the question.

Q.92 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
In a certain code language, what is the code for 'river'?
(I) 'river flows fast' is coded as 'ja ma ne'. 'ocean flows deep' is coded as 'pa ma re'. 'river is deep' is coded as 'ja se re'.
(II) 'mountain river valley' is coded as 'ja ka la'. 'valley ocean peak' is coded as 'la pa wa'.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.93 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Moon
2. Earth
3. Venus
4. Sun

Ans
✗ 1. 1, 2, 4, 3
✓ 2. 2, 1, 4, 3
✗ 3. 3, 1, 2, 4
✗ 4. 2, 4, 1, 3

Q.94 **C, L, S, T and W each have different marks. Only one person has scored between C and S. Only three people have scored between L and C. T has scored immediately more than C.**
How many people have scored less than W?

Ans
✗ 1. Two
✗ 2. Four
✗ 3. One
✓ 4. Three

Q.95 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Chair
2. Table
3. Desk
4. Sofa

Ans
✓ 1. 1, 3, 4, 2
✗ 2. 1, 4, 3, 2
✗ 3. 3, 1, 4, 2
✗ 4. 1, 2, 3, 4

Q.96 **HFGU is related to LJKY in a certain way based on the English alphabetical order. In the same way, XIPF is related to BMTJ. To which of the following is HXKD related, following the same logic?**

Ans
✗ 1. KCPN
✗ 2. JFSR
✓ 3. LBOH
✗ 4. NAQP

Q.97 **This question is based on the five numbers given below.**
(Left) 843 6732 7054 211 214 (Right)
NOTE - All operations to be done from left to right.
If 1 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans
✓ 1. Three
✗ 2. One
✗ 3. Two
✗ 4. Four

Q.98 **In a row of students facing north, Arvind's position is 16th from the left end and Kavita's position is 14th from the right end. After interchanging their positions mutually, Arvind's new position is 22nd from the left end. Find the total number of students present in that row.**

Ans
- ✔ 1. 35
- ✘ 2. 33
- ✘ 3. 34
- ✘ 4. 32

Q.99 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) X E A H F P U R A I P R U D Q Y U X J R K O E I J C (Right)
How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans
- ✔ 1. Three
- ✘ 2. Five
- ✘ 3. Two
- ✘ 4. Four

Q.100 **Seven boxes, L, O, R, U, X, Y and Z, are kept one over the other, but not necessarily in the same order. Only X is kept above Z. Only Y is kept between Z and L. Only O is kept below U. How many boxes are kept between R and Z?**

Ans
- ✘ 1. Three
- ✘ 2. One
- ✘ 3. Four
- ✔ 4. Two

Q.101 **In a certain code language, 'CHAM' is coded as '5261' and 'MARC' is coded as '2576'.What is the code for 'R' in the given code language?**

Ans
- ✘ 1. 6
- ✘ 2. 5
- ✔ 3. 7
- ✘ 4. 2

Q.102 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) I E I L Y A G V Z G E W O P X Z E M L K D F N X G P (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?

Ans
- ✘ 1. One
- ✘ 2. Two
- ✔ 3. Four
- ✘ 4. Three

Q.103 **Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.**

IU – KW – MY
VQ – XS – ZU

Ans
- ✘ 1. LV – JT – HR
- ✔ 2. CW – EY – GA
- ✘ 3. ZA – XY – VW
- ✘ 4. ZU – XS – VQ

Q.104 There are 8 persons in a family B, E, H, L, P, S, V and X. B is the wife of E. H is the daughter of B. L is the husband of H. P is the son of H. S is the brother of H. V is the daughter of L. X is the sister of P. Fill in the following blank. B is the _____ of L.

Ans
- ✗ 1. Husband's mother
- ✗ 2. Mother's mother
- ✗ 3. Father's mother
- ✓ 4. Wife's mother

Q.105 What should come in place of the '?' in the given series, based on the English alphabetical order?

VNS RJO NFK JBG FXC ?

Ans
- ✗ 1. BTZ
- ✓ 2. BTY
- ✗ 3. CTY
- ✗ 4. BSY

Q.106 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
- ✗ 1. NO-SJ
- ✗ 2. LK-QF
- ✗ 3. OK-TF
- ✓ 4. YW-FQ

Q.107 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, certain mathematical operations on the second number result in the third number and so on. Which of the given options follows the same set of operations as in question?
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)
36 – 18 – 14 – 7 ; 40 – 20 – 16 – 8

Ans
- ✓ 1. 32 – 16 – 12 – 6
- ✗ 2. 50 – 28 – 22 – 11
- ✗ 3. 44 – 22 – 18 – 8
- ✗ 4. 28 – 14 – 8 – 4

Q.108 Each letter in the word PIGMENT is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?

Ans
- ✗ 1. Five
- ✗ 2. Three
- ✗ 3. Four
- ✓ 4. Two

Q.109 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

N & 3 7 9 4 $ 8 + # ? 2 5 ! @

u
m
b
e
r/
s
y
m
b
ol

C Y P A T E N G S J Z L W X R

o
d
e

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

@ 4 & $ 8

Ans
✗ 1. TEYNR
✗ 2. GEYNP
✓ 3. GEYNR
✗ 4. GAYNR

Q.110 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✓ 1. GHL
✗ 2. OPS
✗ 3. JKN
✗ 4. DEH

Q.111 Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) C W X L P N R M Y R U I K W L Z D I Q H C B H I K T D I J T T H G (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans
✓ 1. Four
✗ 2. Two
✗ 3. Three
✗ 4. One

Q.112 **Each letter in the word SPLURGE is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?**

Ans

✗ 1. None

✗ 2. One

✗ 3. Three

✓ 4. Two

Q.113 **In a row of 58 people facing north, Kavya is 16th from the right end. Nisha sits twelfth to the left of Kavya. Nisha is sitting ____ from the left end of the line.**

Ans

✗ 1. 33rd

✓ 2. 31st

✗ 3. 32nd

✗ 4. 30th

Q.114 **How many meaningful four-letter English words can be formed using the first, third, sixth and seventh letters of the word TEACHER, when counted from left to right, using all the letters but each letter only once in each word?**

Ans

✗ 1. None

✓ 2. More than two

✗ 3. Two

✗ 4. One

Q.115 **116 is related to 61 following a certain logic. Following the same logic, 100 is related to 45. To which of the following is 92 related, following the same logic?**
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g., 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans

✗ 1. 47

✓ 2. 37

✗ 3. 42

✗ 4. 32

Q.116 **Each letter in the word NOETICAL is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. How many letters' position will not change in the group of letters thus formed as compared to the original word?**

Ans

✓ 1. None

✗ 2. Two

✗ 3. Three

✗ 4. One

Q.117 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
WKS 19, AOW 23, ESA 27, IWE 31, ?

Ans

✗ 1. LAJ 36

✓ 2. MAI 35

✗ 3. MBI 36

✗ 4. MAJ 35

Q.118 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Dr. Christopher J. Worthington, Suite 4, Level 12, Macquarie Tower, 1 Farrer Place, Sydney, New South Wales, Australia – 2000

Ans
✗ 1. Dr. Christopher J. Worthington, Suite 4, Level 12, Macquaire Tower, 1 Farrer Place, Sydney, New South Wales, Australia – 2000

✓ 2. Dr. Christopher J. Worthington, Suite 4, Level 12, Macquarie Tower, 1 Farrer Place, Sydney, New South Wales, Australia – 2000

✗ 3. Dr. Christopher J. Worthington, Suite 4, Level 12, Macquarie Tower, 1 Farrer Place, Sydeny, New South Wales, Australia – 2000

✗ 4. Dr. Christopher J. Worthington, Suite 4, Level 12, Macquarie Tower, 1 Farrer Place, Sydney, New South Wales, Austrailia – 2000

Q.119 **Each of S, T, U, V, W, X and Y has an exam on a different day of the week, starting from Monday and ending on Sunday of the same week.**
S has an exam on Thursday. Only one person has an exam between S and X. U has an exam on the day immediately before X but not on Monday. Only two people have exams between U and W. Y's exam is on one of the days before V but on one of the days after T. On which day does Y have an exam?

Ans
✗ 1. Monday

✓ 2. Wednesday

✗ 3. Friday

✗ 4. Sunday

Q.120 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. King
2. Queen
3. Jack
4. Ace

Ans
✗ 1. 4, 1, 3, 2

✗ 2. 3, 4, 1, 2

✗ 3. 1, 3, 4, 2

✓ 4. 4, 3, 1, 2

Q.121 **In a certain code language,**
A+ B means 'A is the wife of B'
A – B means 'A is the sister of B'
A x B means 'A is the mother of B'
A ÷ B means ' A is the brother of B'
Based on the above, how is P related to T if 'P x Q ÷ R – S + T'?

Ans
✗ 1. Mother's mother

✗ 2. Father's mother

✗ 3. Sister

✓ 4. Wife's mother

Q.122 **This question is based on the five, three-digit numbers given below.**
(Left) 536 845 361 524 693 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
If 1 is added to first digit of every number, in how many numbers will the new first digit be exactly divisible by the second digit?

Ans
✗ 1. Three

✗ 2. One

✓ 3. Two

✗ 4. None

Q.123 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
Who is the oldest among P, Q, R, S and T?

Statements:
(I) P is older than Q. S is older than P.
(II) R is older than Q. T is older than R.

Ans

✔ 1. Both statements I and II together are NOT sufficient to answer the question

✘ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.124 **If 1 February 2005 was a Tuesday, then what day of the week was 1 February 2016?**

Ans

✘ 1. Saturday

✔ 2. Monday

✘ 3. Sunday

✘ 4. Friday

Q.125 **If 12 August 2021 is Thursday, then what will be the day of the week on 28 February 2009?**

Ans

✘ 1. Monday

✘ 2. Friday

✘ 3. Sunday

✔ 4. Saturday

Q.126 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Is the month of February in year "Z" exactly 29 days long?

Statement I: Year "Z" is exactly divisible by 4.
Statement II: Year "Z" is exactly divisible by 100 but not by 400

Ans

✘ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not

✘ 2. Data in both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 3. Data in both statements I and II together are NOT sufficient to answer the question

✔ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Q.127 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only.**
(Left) 4 @ 3 $ 7 & 6 # ^ 2 * 5 % 1 £ 8 (Right)
How many such symbols are there, each of which is immediately preceded by a symbol and also immediately followed by a number?

Ans

✘ 1. None

✔ 2. One

✘ 3. Two

✘ 4. More than two

Q.128 **There are 8 persons in a family Bharat, Devi, Ganesh, Isha, Karan, Meera, Rajesh and Tara. Rajesh is the husband of Meera. Karan is the son of Rajesh. Tara is the daughter of Meera. Bharat is the husband of Tara. Ganesh is the son of Tara. Isha is the daughter of Bharat. Devi is the wife of Karan. How is Ganesh related to Rajesh?**

Ans
- ✔ 1. Daughter's son
- ✘ 2. Brother's son
- ✘ 3. Son's son
- ✘ 4. Son

Q.129 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. Four people, P, Q, R and S, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on floor 4?
Statement I: S lives on floor 3, and R lives immediately above S.
Statement II: Q lives immediately below P, and R lives above Q.

Ans
- ✔ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not.
- ✘ 2. Both statements I and II together are NOT sufficient to answer the question.
- ✘ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
- ✘ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not.

Q.130 **What will come in the place of the question mark (?) in the following equation, if '+' and '–' are interchanged and '×' and '÷' are interchanged?**

16 × 4 + 3 ÷ 3 – 8 = ?

Ans
- ✘ 1. 1
- ✔ 2. 3
- ✘ 3. 9
- ✘ 4. 7

Q.131 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point X with respect to point Y?

Statement I: The shortest distance between point X and point Y is 20 meters.
Statement II: A person walks 10 meters south from point Y to reach point Z, then walks directly west to reach point X.

Ans
- ✘ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- ✘ 2. Both statements I and II together are NOT sufficient to answer the question
- ✘ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- ✔ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.132 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) P U E Y N A E L Q E I H T Q A E I Z I A D C M D G B (Right)
How many such vowels are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?

Ans
- ✘ 1. Six
- ✔ 2. Five
- ✘ 3. Four
- ✘ 4. Three

Q.133 **Each of the digits in the number 3714685 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?**

Ans

✗ 1. Three

✗ 2. None

✓ 3. One

✗ 4. Two

Q.134 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Year
2. Day
3. Hour
4. Second
5. Minute

Ans

✗ 1. 4, 3, 1, 5, 2

✗ 2. 3, 1, 2, 4, 5

✗ 3. 1, 2, 4, 5, 3

✓ 4. 4, 5, 3, 2, 1

Q.135 **In a semester exam, six students Arjun, Diksha, Harsh, Komal, Nikhil and Seema each scored different marks. Diksha scored more than Arjun. Harsh scored more than Diksha. Komal scored less than Arjun. Nikhil scored less than Komal. Seema scored more than Harsh. How many students scored less than Diksha?**

Ans

✗ 1. Two

✗ 2. One

✗ 3. Four

✓ 4. Three

Q.136 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
In which direction is point A with respect to point B?
Statement I: Point A is 10 meters north of point C, and point C is 5 meters east of point B.
Statement II: The distance between point A and point B is exactly 15 meters.

Ans

✓ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.137 **Which of the following options is the closest approximate value which will come in place of the question mark(?) in the following equation?**
64.99 - 25.02 + 9.05 x 6.99 = ?

Ans

✓ 1. 103

✗ 2. 88

✗ 3. 130

✗ 4. 118

Q.138 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. How is P related to R?
Statement I: R is the mother of S. P is the only brother of S.
Statement II: S is the sister of P. P is the eldest child of R.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✓ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not.
✗ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✗ 4. Both statements I and II together are NOT sufficient to answer the question.

Q.139 **Seven people - B, J, L, K, V, W and Z are sitting in a row, facing North. Only Z sits to the left of B. Only four people sit between Z and J. Only L sits between K and V and K is not an immediate neighbor of J. How many people sit to the right of J?**

Ans
✗ 1. 3
✗ 2. 2
✓ 3. 1
✗ 4. 4

Q.140 **If '+' means '–', '–' means '×', '×' means '÷' and '÷' means '+', then what will come in place of the question mark (?) in the following equation?**

8 × 2 + 3 – 4 ÷ 10 = ?

Ans
✓ 1. 2
✗ 2. 11
✗ 3. 5
✗ 4. 14

Q.141 **A, B, C, Q, S and T live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
Only two people live between S and A. Only two people live between B and Q. Only one person lives between C and Q. C lives on floor numbered 1. S lives above Q.
How many people live above T?

Ans
✓ 1. Two
✗ 2. Four
✗ 3. One
✗ 4. Three

Q.142 **Mr. Beik starts from Point A and drives 12 km towards the South. He then takes a left turn, drives 21 km, then turns left and drives 21 km. He then takes a left turn and drives 29 km. He takes a final left turn, drives 9 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degree turns only, unless specified.)**

Ans
✓ 1. 8 km to the east
✗ 2. 6 km to the west
✗ 3. 6 km to the east
✗ 4. 8 km to the west

Q.143 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	1	&	3	6	#	+	@	7	!	5
Codes	G	M	Q	T	H	V	K	P	R	D

Conditions –
(i) If the first element is a symbol and the last a number, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
7 + # 3 6

Ans
✗ 1. P V H Q ©
✗ 2. P V H Q T
✓ 3. © V H Q ©
✗ 4. © V Q H ©

Q.144 **What should come in place of the '?' in the given series?**

135 123 112 102 93 ?

Ans
✗ 1. 84
✓ 2. 85
✗ 3. 88
✗ 4. 82

Q.145 **A, B, C, D, P, Q and R are sitting around a circular table facing the centre. A sits third to the left of R. Only two people sit between A and C. D sits to the immediate left of Q. Q is not an immediate neighbour of R. B is not an immediate neighbour of A. How many people sit between P and Q when counted from the left of P?**

Ans
✗ 1. Two
✗ 2. None
✓ 3. One
✗ 4. Four

Q.146 **Town W is to the south of Town X. Town Y is to the east of Town X. Town V is to the west of Town Y. Town U is to the north of Town V. Town W is to the south-east of Town U. What is the position of Town X with respect to Town V?**

Ans
✗ 1. West
✗ 2. North
✓ 3. East
✗ 4. South

Q.147 **Five friends Chetan, Geeta, Lalit, Pooja and Vikram have different ages. Vikram is older than Lalit. Lalit is older than Chetan. Geeta is older than Vikram. Pooja is younger than Chetan. Fill in the following blank. _____ is the second oldest person in this group.**

Ans
✗ 1. Geeta
✗ 2. Chetan
✗ 3. Lalit
✓ 4. Vikram

Q.148 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**
Statements: Some seeds are crops. All crops are plants.
Conclusion (I) : Some seeds are plants.
Conclusion (II) : All plants are crops.

Ans
✗ 1. Only conclusion (II) follows
✗ 2. Both conclusions (I) and (II) follow
✓ 3. Only conclusion (I) follows
✗ 4. Neither conclusion (I) nor (II) follows

Q.149 **This question is based on the following words**
NOTE DOG BOOK IRON
How many letters are there between first letter of first word from the left and third letter of first word from the right as per English alphabetical order?

Ans
✗ 1. One
✗ 2. Three
✗ 3. Two
✓ 4. None

Q.150 **An accurate clock shows 4:18 am. By how many degrees will the hour hand rotate when the clock shows 11:06 am on the same day?**

Ans
✗ 1. 192°
✗ 2. 186°
✗ 3. 198°
✓ 4. 204°

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	18/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Arrange the following segments to form a meaningful sentence:**
(A) shattered the morning stillness,
(B) the sudden roar of the engines
(C) echo across the valley
(D) sending a sharp

Ans
✗ 1. A D B C
✗ 2. C B D A
✓ 3. B A D C
✗ 4. D C A B

Q.2 **Select the option which correctly converts the given simple sentence to a complex sentence.**

Despite being the most talented musician in the academy, Julian never won a single trophy.

Ans
✗ 1. Although Julian was the most talented musician in the academy, but he never won a single trophy.
✗ 2. Julian never won a single trophy although he is being the most talented musician in the academy.
✗ 3. Julian was the most talented musician in the academy, yet he never won a single trophy.
✓ 4. Although Julian was the most talented musician in the academy, he never won a single trophy.

Q.3 **Choose the synonym for the highlighted word in the sentence.**
The landscape was barren after the wildfire.

Ans
✓ 1. desolate
✗ 2. green
✗ 3. fertile
✗ 4. lush

Q.4 **Select the most appropriate meaning of the given idiom- jump the gun**

Ans
✗ 1. Win a game unfairly and immorally
✓ 2. Start too early or prematurely
✗ 3. Avoid responsibility and run away
✗ 4. Act courageously under pressure

Q.5 **Correct the following sentence:**
The teacher asked John and me to submit our report on time, but he forgot at home.

Ans
✗ 1. The teacher asked John and me to submit our report on time, but they forgot it at home.
✗ 2. The teacher asked John and I to submit our report on time, but he forgot it at home.
✗ 3. The teacher asked John and me to submit our report on time, but he forgot at it home.
✓ 4. The teacher asked John and me to submit our report on time, but we forgot it at home.

Q.6 **"Be silent, the classes are going on." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✗ 1. વર્ગો બંધ છે, શાંત રહો.
✓ 2. શાંત રહો, વર્ગો ચાલી રહ્યા છે.
✗ 3. શાંત રહો, વર્ગો આવતી કાલે શરૂ થશે.
✗ 4. અવાજ કરો, વર્ગો ચાલી રહ્યા છે.

Q.7 **Select the sentence that uses the present tense correctly.**

Ans

✗ 1. He drank coffee before leaving for work.

✓ 2. He drinks coffee before leaving for work.

✗ 3. He will drink coffee before leaving for work.

✗ 4. He had drunk coffee before leaving for work.

Q.8 **Select the most appropriate option to fill in the blank.**
The manager said, "The audit team _____ reviewing the financial records for the past three weeks, and I expect a draft report by Friday."

Ans

✗ 1. had been

✗ 2. was

✗ 3. will have been

✓ 4. has been

Q.9 **Convert the given sentence into the past continuous tense.**
They plan the project carefully every year.

Ans

✗ 1. They had planned the project carefully.

✓ 2. They were planning the project carefully.

✗ 3. They are planning the project carefully.

✗ 4. They planned the project carefully.

Q.10 **Complete the sentence choosing the correct option.**
She was proud to receive __ award for best science project.

Ans

✗ 1. an

✗ 2. a

✓ 3. the

✗ 4. No article required

Q.11 **Read the sentence carefully and identify the other meaning of the highlighted word used in the sentence.**
He used a pen to write his essay.

Ans

✓ 1. an enclosure for animals

✗ 2. an instrument used for writing or drawing

✗ 3. a writing instrument with colored ink

✗ 4. a book for writing notes

Q.12 **Choose the option that provides the correct one-word substitution for the underlined group of words in the given sentence.**

Her deep-seated hatred and distrust of men made it difficult for her to form relationships with them.

Ans

✓ 1. misandry

✗ 2. misogyny

✗ 3. misanthropy

✗ 4. bigotry

Q.13 **Choose the most appropriate option to complete the given sentence.**

The _____ of the athlete impressed the coach, but it was his ____ that truly made him a leader.

Ans

✗ 1. effort, enthusiasm

✗ 2. training, strength

✗ 3. routine, flexibility

✓ 4. performance, attitude

Q.14 **Select the option with the correct Passive voice usage.**
I received two food packets for taking home.

Ans
- ✔ 1. Two food packets were received by me for taking home.
- ✘ 2. I was received two food packets for taking home.
- ✘ 3. Two food packets was received by me for taking home.
- ✘ 4. For taking home, two food packets received by me.

Q.15 **Select the correct one-word substitution for the given group of words.**

A person who walks in their sleep

Ans
- ✔ 1. Somnambulist
- ✘ 2. Insomniac
- ✘ 3. Dreamer
- ✘ 4. Hypnotist

Section : **Gujarati**

Q.16 **નીચેનામાંથી સાચી જોડણીવાળો શબ્દ શોધો.**

Ans
- ✘ 1. પરીણામ્
- ✔ 2. માનનીય
- ✘ 3. વીરોધ
- ✘ 4. કૂપાત્ર

Q.17 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans
- ✘ 1. ચોખ્ખું અને પૌષ્ટિક ભોજન કરવાથી આપણું શરીર નીરોગી રહે છે.
- ✔ 2. ચોખ્ખું અને પૌષ્ટિક ભોજન કરવાથી આપણું શરીર નિરોગી રહે છે.
- ✘ 3. ચોખ્ખું અને પૌષ્ટિક ભોજન કરવાથી આપણી શરીર નિરોગી રહે છે.
- ✘ 4. ચોખ્ખું અને પૌષ્ટિક ભોજન કરવાથી આપણું શરીર નિરોગી રહેવા છે.

Q.18 **પાછા ઊપરવાસ શક્ય વહવું, પાણી લુછો નેણમાં : આપેલ પંક્તિનો છંદ ઓળખાવો.**

Ans
- ✘ 1. પૃથ્વી
- ✘ 2. મંદાક્રાન્તા
- ✘ 3. શિખરિણી
- ✔ 4. શાર્દૂલવિક્રીડિત

Q.19 **ભાષામાં 'નાદ' તત્ત્વ કોના કંપન સાથે સીધું જોડાયેલું છે?**

Ans
- ✘ 1. દાંતના કંપન સાથે
- ✔ 2. સ્વરતંત્રીઓ / નાદતંત્રીઓના કંપન સાથે
- ✘ 3. જીભના અગ્રભાગ સાથે
- ✘ 4. હોઠના ફફડાટ સાથે

Q.20 **નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:**

Ans
- ✔ 1. નદીના કિનારે ઊંચા વૃક્ષો આવેલા છે.
- ✘ 2. તે પોતાની ઑફિસ પહોંચ્યો.
- ✘ 3. કશામાં પણ જીવ પરોવ્યા વિના કામ કરો.
- ✘ 4. સ્ત્રી મધુર ગીત ગાય છે.

Q.21 **અલંકાર ઓળખાવો: કેશવીનું મુખ કમળ સમું શોભે છે.**

Ans
- ✘ 1. શ્લેષ અલંકાર
- ✘ 2. ઉત્પ્રેક્ષા અલંકાર
- ✘ 3. રૂપક અલંકાર
- ✔ 4. ઉપમા અલંકાર

Q.22 નીચેનામાંથી સાચો ક્રમ કયો છે ?

Ans

✗ 1. ષ, શ, સ, હ

✗ 2. સ, શ, ષ, હ

✓ 3. શ, ષ, સ, હ

✗ 4. શ, સ, ષ, હ

Q.23 'આપ સમાન બળ નહીં, મેઘ સમાન જલ નહીં' કહેવતનો અર્થ શું છે?

Ans

✓ 1. જાત મહેનત સર્વશ્રેષ્ઠ છે

✗ 2. ધન સૌથી મોટું છે

✗ 3. બીજાની નકલ કરવી જોઈએ

✗ 4. પાણીની કિંમત નથી

Q.24 'નમ્ર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✗ 1. ગર્વિષ્ઠ

✓ 2. વિનયી

✗ 3. અહંકારી

✗ 4. અભિમાની

Q.25 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'સ્વાર્થ સાધવા સાધુતાનો ઢોંગ કરનાર'

Ans

✗ 1. સ્વાર્થી

✓ 2. બગભગત

✗ 3. સાધુ

✗ 4. ઠગ

Q.26 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : દિવાળી પ્રકાશનો તહેવાર છે.

Ans

✗ 1. Diwali am the festival of lights.

✗ 2. Diwali the festival of lights is.

✗ 3. Diwali are the festival of lights.

✓ 4. Diwali is the festival of lights.

Q.27 'અખંડ' શબ્દનો વિરુદ્ધાર્થી કયો છે?

Ans

✓ 1. ખંડિત

✗ 2. અવિભાજ્ય

✗ 3. અતૂટ

✗ 4. સંપૂર્ણ

Q.28 'ક્ + ઓ + ણ્ + અ' સંયોજનથી કયો શબ્દ બને છે?

Ans

✗ 1. કૌણ

✗ 2. કાણ

✓ 3. કોણ

✗ 4. કણ

Q.29 'ચતુષ્કોણ' શબ્દનો સમાસ ઓળખાવો.

Ans

✓ 1. દ્વિગુ

✗ 2. દ્વંદ્વ

✗ 3. તત્પુરુષ

✗ 4. બહુવ્રીહિ

Q.30 'તમે મને મદદ કરી હોત તો હું સફળ થયો હોત.' વાક્યનું નીચેનામાંથી સાચું અંગ્રેજી વિધાન કયું છે?

Ans
- ✔ 1. If you had helped me, I would have succeeded.
- ✘ 2. If you have helped me, I would succeed.
- ✘ 3. If you had helped me, I will have succeeded.
- ✘ 4. If you helped me, I would succeed.

Section : **General Awareness and Current Affairs**

Q.31 **Which country ranked first in the 2026 World Press Freedom Index?**

Ans
- ✔ 1. Norway
- ✘ 2. Netherlands
- ✘ 3. Denmark
- ✘ 4. Finland

Q.32 **Which of the following is a characteristic feature of plantation agriculture?**

Ans
- ✔ 1. Large estates with single-crop specialization
- ✘ 2. Mixed cropping on small farms
- ✘ 3. Dependence only on rainfall
- ✘ 4. Small capital investment

Q.33 **How has globalisation affected local industries in developing countries like India?**

Ans
- ✘ 1. It has reduced the import of industrial products
- ✘ 2. It has protected industries through higher trade barriers
- ✘ 3. It has ensured equal export opportunities for all producers
- ✔ 4. It has increased competition from imported goods

Q.34 **Which of the following temples in Assam (Guwahati) is recognised as a Shakti Peeth, dedicated to a goddess?**

Ans
- ✘ 1. Lingaraja Temple
- ✘ 2. Da Parvatia Temple
- ✔ 3. Kamakhya Temple
- ✘ 4. Rangagora Temple

Q.35 **According to the Padma Awards 2026, which of the following personalities from Gujarat was honoured with the Padma Shri for contributions to Social Work?**

Ans
- ✘ 1. Dharmiklal Pandya
- ✘ 2. Ratilal Borisagar
- ✘ 3. Mir Hajibhai Kasambhai
- ✔ 4. Nilesh Vinodchandra Mandlewala

Q.36 **Water samples collected from different parts of the world contain hydrogen and oxygen combined in the same mass ratio. This observation supports the:**

Ans
- ✘ 1. Law of conservation of mass
- ✘ 2. Law of multiple proportions
- ✔ 3. Law of definite proportions
- ✘ 4. Law of conservation of energy

Q.37 **Which country ranked 1st in the Responsible Nation Index 2026?**

Ans
- ✘ 1. Sweden
- ✘ 2. Switzerland
- ✔ 3. Singapore
- ✘ 4. Denmark

Q.38 **Which European power established a trading centre at Pondicherry in 1674?**

Ans
- ✗ 1. Spain
- ✗ 2. Netherlands
- ✗ 3. Britain
- ✓ 4. France

Q.39 **The Deendayal Port is specially designed to handle large quantities of which of the following goods?**

Ans
- ✓ 1. Petroleum products and fertilisers
- ✗ 2. Cotton and textiles
- ✗ 3. Coal and iron ore
- ✗ 4. Tea and coffee

Q.40 **Gujarat Control of Terrorism and Organised Crime (Amendment) Act, 2026, removed which word from several parts of the Gujarat Control of Terrorism and Organised Crime Act, 2015?**

Ans
- ✗ 1. Crime
- ✓ 2. Terrorism
- ✗ 3. Sanhita
- ✗ 4. Gujarat

Q.41 **If a 5 kg object is taken from the Earth's surface to the Moon's surface, how do its mass and weight change?**

Ans
- ✗ 1. Both mass and weight decrease on the moon
- ✗ 2. The mass decreases, but the weight remains the same on the moon
- ✗ 3. Both mass and weight remain constant on the moon
- ✓ 4. The mass remains constant, but the weight decreases on the moon

Q.42 **Which Indian Army Officer was named the recipient of the 2025 United Nations Military Gender Advocate of the Year Award in recognition of her outstanding leadership in promoting gender-responsive peacekeeping and advancing the Women, Peace and Security agenda?**

Ans
- ✗ 1. Major Punita Arora
- ✗ 2. Major Radhika Sen
- ✓ 3. Major Abhilasha Barak
- ✗ 4. Major Suman Gawani

Q.43 **Which Union Minister chaired the 198th Meeting of the Employees' State Insurance Corporation (ESIC) in June 2026?**

Ans
- ✓ 1. Minister of Labour and Employment
- ✗ 2. Minister of Social Justice and Empowerment
- ✗ 3. Minister of Health and Family Welfare
- ✗ 4. Minister of Finance

Q.44 **Which Veda is considered the primary source for understanding the social, cultural, political, religious, and economic aspects of the Vedic Age in Ancient Indian History?**

Ans
- ✗ 1. Atharva Veda
- ✗ 2. Yajur Veda
- ✓ 3. Rig Veda
- ✗ 4. Sama Veda

Q.45 **Who was appointed as the Director General of the Bureau of Police Research and Development (BPR&D) by the Government of India in July 2026?**

Ans
- ✗ 1. Anuj Kumar
- ✗ 2. Ashok Kumar
- ✓ 3. Alok Kumar Mittal
- ✗ 4. Amit Garg

Q.46 **The Defence Research and Development Organisation (DRDO) successfully conducted the maiden flight-test of the LRLACM in June 2026. What does LRLACM stand for?**

Ans
- ✗ 1. Laser Radiated Laser Anti-Craft Missile
- ✗ 2. Light Rotor Low Altitude Combat Munition
- ✗ 3. Low Radar Light Air Combat Missile
- ✓ 4. Long Range Land Attack Cruise Missile

Q.47 **What does the use of bead work for making torans, decorative coconuts, handfans and animal back covers indicate about this craft tradition?**

Ans
- ✓ 1. It was used for a variety of decorative purposes.
- ✗ 2. It was primarily used in textile embroidery.
- ✗ 3. It depended mainly on precious gemstones.
- ✗ 4. It was restricted to royal ceremonies.

Q.48 **Which architectural development is correctly associated with the Pallava rulers?**

Ans
- ✓ 1. Temples at Kanchi
- ✗ 2. Bhoomara Shiva temple at Jabalpur
- ✗ 3. Jain temples at Mathura
- ✗ 4. Brahadeshwar temple at Tanjavar

Q.49 **During a classroom activity, students compare the speed of sound in air, water, glass, and steel. In which medium will sound reach the listener first over the same distance?**

Ans
- ✗ 1. Glass
- ✓ 2. Steel
- ✗ 3. Water
- ✗ 4. Air

Q.50 **The Global Risks Report 2026 has been published by which of the following?**

Ans
- ✗ 1. International Monetary Fund
- ✗ 2. World Bank
- ✗ 3. United Nations
- ✓ 4. World Economic Forum

Q.51 **Information collected by the National Sample Survey Organisation (NSSO) are widely used in India to estimate poverty levels primarily on the basis of:**

Ans
- ✗ 1. Household asset ownership
- ✗ 2. Household employment status
- ✓ 3. Household consumption expenditure
- ✗ 4. Household income distribution

Q.52 **Rakhigarhi Harappan site is located in which present-day Indian state?**

Ans
- ✗ 1. Rajasthan
- ✓ 2. Haryana
- ✗ 3. Punjab
- ✗ 4. Gujarat

Q.53 **Which of the following places in Asia receives the highest average annual rainfall?**

Ans
- ✗ 1. Singapore, Singapore
- ✗ 2. Bangkok, Thailand
- ✗ 3. Colombo, Sri Lanka
- ✓ 4. Mawsynram, India

Q.54 **Who heads the Council of Ministers at the Union level in India?**

Ans
- ✗ 1. The President
- ✗ 2. The Speaker of the Lok Sabha
- ✓ 3. The Prime Minister
- ✗ 4. The Vice-President

Q.55 **What is the primary reason the government must intervene during periods when aggregate demand is insufficient in the economy?**

Ans
- ✗ 1. To reduce inflationary pressures across the economy
- ✗ 2. To discourage borrowing and household expenditure
- ✓ 3. To increase employment and support economic activity
- ✗ 4. To maintain price stability during periods of low employment

Q.56 **Bharat Innovates 2026 was organized primarily to: -**

Ans
- ✗ 1. Expand international tourism cooperation
- ✗ 2. Facilitate multilateral climate negotiations
- ✗ 3. Promote bilateral defence procurement
- ✓ 4. Advance innovation-led deep-tech partnerships

Q.57 **Which of the following events coincided with the timeline of the Carnatic Wars?**

Ans
- ✗ 1. Great Indian Rebellion
- ✗ 2. Third Anglo-Maratha War ended
- ✗ 3. Macaulay's Minute on Indian Education
- ✓ 4. Battle of Plassey

Q.58 **Which of the following continents lies entirely to the north of the Equator and to the west of the Prime Meridian?**

Ans
- ✗ 1. Asia
- ✓ 2. North America
- ✗ 3. Africa
- ✗ 4. Europe

Q.59 **Which of the following Fundamental Duties was inserted by the 86th Constitutional Amendment Act, 2002?**

Ans
- ✗ 1. To promote harmony and unity among citizens
- ✗ 2. To develop scientific temper and humanism
- ✗ 3. To safeguard public property from destruction
- ✓ 4. To provide education opportunities for children

Q.60 **In 2005, the Government of India amended which Act to expand the Overseas Citizenship of India (OCI) scheme?**

Ans

✔ 1. Citizenship Act, 1955

✘ 2. Indian Constitution Act, 1950

✘ 3. Passport Act, 1967

✘ 4. Foreigners Act, 1946

Section : **Quantitative Aptitude**

Q.61 **The population of a town increases by 15% in the first year and decreases by 10% in the second year. If the population after two years is 1,03,500, what was the original population?**

Ans

✘ 1. 1,01,000

✘ 2. 1,02,500

✔ 3. 1,00,000

✘ 4. 99,500

Q.62 **In a frequency distribution of student marks, the difference between the mode is greater than the median by 14. What is the difference between the median and the mean for this distribution? (Use the empirical formula)**

Ans

✔ 1. 7

✘ 2. 6

✘ 3. 8

✘ 4. 4

Q.63 **A water storage tank at a manufacturing unit has a rectangular base measuring 80 cm × 60 cm. A solid metal block in the shape of a cuboid with dimensions 40 cm × 20 cm × 10 cm is completely submerged in the tank. By how many centimeters (rounded off to two decimal places) does the water level in the tank rise?**

Ans

✘ 1. 0.56 centimeters

✘ 2. 3.33 centimeters

✘ 3. 2.25 centimeters

✔ 4. 1.67 centimeters

Q.64 **Given the equations $2x^2 + 5x + 3 = 0$ and $4x^2 + 7x + k = 0$, if they have exactly one root in common, what is the value of k; k is a positive integer?**

Ans

✘ 1. 6

✘ 2. 5

✘ 3. 4

✔ 4. 3

Q.65 **If the principal is doubled in a simple interest calculation, what happens to the simple interest for the same rate and time?**

Ans

✔ 1. It also doubles

✘ 2. It does not change

✘ 3. It becomes half

✘ 4. It becomes zero

Q.66 A sum of money earns a difference of ₹90 between compound interest (compounded annually) and simple interest at 12% per annum for 2 years. What will be the difference between compound interest and simple interest for the same principal and time period if the rate of interest is changed to 24% per annum?

Ans

✗ 1. ₹160

✓ 2. ₹360

✗ 3. ₹180

✗ 4. ₹450

Q.67 If two quadratic equations $ax^2 + bx + c = 0$ and $px^2 + qx + r = 0$ have exactly one root in common, which condition must be satisfied?

Ans

✗ 1. $(ar - cp) = (bq - cq)(aq - br)$

✗ 2. $(ar - cp)^3 = (br - cq)(aq - bp)^2$

✓ 3. $(ar - cp)^2 = (br - cq)(aq - bp)$

✗ 4. $(ar - cp) = (br - cq)^2(aq - bp)$

Q.68 A can complete a work in 18 days and B in 9 days. They work together for 3 days. What fraction of the work is remaining?

Ans

✗ 1. $\frac{1}{4}$

✓ 2. $\frac{1}{2}$

✗ 3. $\frac{1}{6}$

✗ 4. $\frac{2}{3}$

Q.69 A triangle has an area of 24 cm^2 and a base of length 6 cm. What is its height?

Ans

✗ 1. 4 cm

✓ 2. 8 cm

✗ 3. 6 cm

✗ 4. 12 cm

Q.70 In the step-deviation method, if class mark x = 45, assumed mean A = 30, and class width h = 5, then the value of u is:

Ans

✗ 1. 4

✓ 2. 3

✗ 3. 5

✗ 4. 2

Q.71 Which number below is divisible by 9?

Ans

✗ 1. 5,49,436

✓ 2. 6,32,745

✗ 3. 4,56,812

✗ 4. 2,34,523

Q.72 **A vertical electric pole stands on level ground. From a point 30 meters away from the base of the pole, the angle of elevation to the top is 30°. What is the height of the pole?**

Ans
- ✗ 1. $15\sqrt{3}$ m
- ✓ 2. $10\sqrt{3}$ m
- ✗ 3. $12\sqrt{3}$ m
- ✗ 4. $18\sqrt{3}$ m

Q.73 **If a ship's speed in still water is 20 km/h and the tidal current is 4 km/h, what is the ship's effective speed against the current?**

Ans
- ✗ 1. 24 km/h
- ✓ 2. 16 km/h
- ✗ 3. 20 km/h
- ✗ 4. 4 km/h

Q.74 **A person starts running from point A at 8:00 AM at 8 km/h. Another person starts from the same point at 8:30 AM at 10 km/h in the same direction. At what time will the second person catch up?**

Ans
- ✓ 1. 10:30 AM
- ✗ 2. 11:30 AM
- ✗ 3. 12:00 PM
- ✗ 4. 1:00 PM

Q.75 **A map uses a scale where 1 cm represents 5 km. If two cities are 4 cm apart on the map, what is the actual distance between them?**

Ans
- ✗ 1. 15 km
- ✓ 2. 20 km
- ✗ 3. 22 km
- ✗ 4. 25 km

Q.76 **A manufacturer sells a television set to a wholesale dealer at a profit of 10%. The wholesale dealer then sells it to a retailer at a profit of 20%. If the retailer pays ₹26,400 for the television set, how much profit did the wholesale dealer make alone?**

Ans
- ✗ 1. ₹4,000
- ✗ 2. ₹4,200
- ✓ 3. ₹4,400
- ✗ 4. ₹4,600

Q.77 A cone with a base radius of 7 cm and slant height of 25 cm is fixed o having the same base radius and height 20 cm. Find the combined cur the solid (Use $\pi = \frac{22}{7}$).

Ans
- ✓ 1. 1430 square cm
- ✗ 2. 1540 square cm
- ✗ 3. 1386 square cm
- ✗ 4. 1232 square cm

Q.78 **Simplify: (2x + 5)(2x - 5)**

Ans

✗ 1. $2x^2 - 25$

✓ 2. $4x^2 - 25$

✗ 3. $4x^2 + 25$

✗ 4. $2x^2 + 25$

Q.79 **The midpoint of a segment has coordinates (7, 1). If one endpoint is (3, -3), what are the coordinates of the other endpoint?**

Ans

✗ 1. (13, 7)

✗ 2. (10, 2)

✓ 3. (11, 5)

✗ 4. (8, 4)

Q.80 **A person invests ₹10,000 for 1 year at an interest rate of 8% per annum compounded half-yearly. What is the total compound interest earned at the end of the year?**

Ans

✗ 1. ₹916

✗ 2. ₹1,016

✗ 3. ₹1,216

✓ 4. ₹816

Q.81 **A recipe uses flour and sugar in the proportion 3:2. If you have 9 cups of flour, how many cups of sugar are needed to maintain the same proportion?**

Ans

✗ 1. 9 cups

✗ 2. 4.5 cups

✗ 3. 3 cups

✓ 4. 6 cups

Q.82 **The ratio of three numbers is 4:7:9. If 6 is added to each number, the new ratio becomes 5:8:10. Find the sum of the original three numbers.**

Ans

✓ 1. 120

✗ 2. 130

✗ 3. 140

✗ 4. 100

Q.83 **A shopkeeper buys a smartphone for ₹8,000 and sells it, making a net profit of ₹2,000. What percentage of the selling price is the cost price of the smartphone?**

Ans

✓ 1. 80%

✗ 2. 50%

✗ 3. 60%

✗ 4. 30%

Q.84 **Two points, A and B, lie on the same straight line with the base of a tower. Point B is 50 m farther from the tower than point A. The angle of elevation of the top of the tower is 60° from point A and 30° from point B. Find the height of the tower and the distance of point A from the base of the tower.**

Ans

✗ 1. Height = 50√3 m, Distance = 50 m

✗ 2. Height = 25 m, Distance = 25√3 m

✓ 3. Height = 25√3 m, Distance = 25 m

✗ 4. Height = 25√3 m, Distance = 25√3 m

Q.85 What is the simplified value of $7^3 \times 14^2 \div 49^2$?

Ans
- ✗ 1. 14
- ✗ 2. 7
- ✗ 3. 4
- ✓ 4. 28

Q.86 **If Ritu spends ₹4,000 out of her ₹5,000 income, what percentage of her income does she spend?**

Ans
- ✓ 1. 80%
- ✗ 2. 60%
- ✗ 3. 75%
- ✗ 4. 25%

Q.87 **A vendor buys an item at a certain cost price and sells it for 1.25 times its cost price. What is the percentage profit earned on the sale?**

Ans
- ✗ 1. 15%
- ✗ 2. 20%
- ✗ 3. 30%
- ✓ 4. 25%

Q.88 **A can finish a job in 8 days and B can finish it in 24 days. If they work together, in how many days will they complete the work?**

Ans
- ✗ 1. 12 days
- ✗ 2. 10 days
- ✗ 3. 8 days
- ✓ 4. 6 days

Q.89 **A train covers a distance of 315 km in 4.5 hours. Find its speed (in km/h).**

Ans
- ✗ 1. 65
- ✗ 2. 75
- ✓ 3. 70
- ✗ 4. 80

Q.90 **A can complete a work in 12 days, B in 18 days, and C in 36 days. A and B work together for 3 days, after which C joins them. How many more days are required to complete the remaining work?**

Ans
- ✗ 1. 3 days
- ✓ 2. 3.5 days
- ✗ 3. 4 days
- ✗ 4. 4.5 days

Section : **Reasoning**

Q.91 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Bhaskarjyoti D. Goswami, House No. 14, Bhangagarh, Near Ganeshguri Flyover, G.S. Road, Guwahati, Assam – 781005

Ans
- ✓ 1. Mr. Bhaskarjyoti D. Goswami, House No. 14, Bhangagarh, Near Ganeshguri Flyover, G.S. Road, Guwahati, Assam – 781005
- ✗ 2. Mr. Bhaskarjyoti D. Goswami, House No. 14, Bhangagarh, Near Ganeshguri Floyver, G.S. Road, Guwahati, Assam – 781005
- ✗ 3. Mr. Bhaskarjyoti D. Goswami, House No. 14, Bhangagarh, Near Ganeshguri Flyover, G.S. Road, Guwahati, Assam – 781050
- ✗ 4. Mr. Bhaskarjyoti D. Goswami, House No. 14, Bhangagarh, Near Ganeshguri Flyover, G.S. Road, Guwhati, Assam – 781005

Q.92 **In a row of students facing north, Deepak's position is 13th from the left end and Sunita's position is 10th from the right end. After interchanging their positions mutually, Deepak's new position is 18th from the left end. Find total number of students present in that row.**

Ans
- ✗ 1. 28
- ✗ 2. 26
- ✓ 3. 27
- ✗ 4. 25

Q.93 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Initial court hearing
2. Investigation
3. Verdict
4. Crime
5. Sentencing

Ans
- ✓ 1. 4, 2, 1, 3, 5
- ✗ 2. 2, 4, 1, 3, 5
- ✗ 3. 4, 1, 2, 3, 5
- ✗ 4. 4, 2, 3, 1, 5

Q.94 **An accurate clock shows 11:12 am. By how many degrees will the minute hand rotate when the clock shows 11:58 am on the same day?**

Ans
- ✗ 1. 306°
- ✗ 2. 294°
- ✗ 3. 254°
- ✓ 4. 276°

Q.95 **C, L, S,T and W have different heights.T is taller than L but shorter than S.L is taller than C.W is taller than C.More than two people are taller than W.**
How many people are shorter than T?

Ans
- ✗ 1. Four
- ✗ 2. Two
- ✗ 3. One
- ✓ 4. Three

Q.96 **If 23 July 2007 was a Monday, then what day of the week was 23 July 2019?**

Ans
- ✗ 1. Monday
- ✓ 2. Tuesday
- ✗ 3. Wednesday
- ✗ 4. Friday

Q.97 **Seven people - B, J, L, K, V, W and Z are sitting in a row, facing North. Only five people sit between Z and B. V sits to the immediate left of B. Only one person sits between V and L. K sits at some place to the left of J but at some place to the right of W. How many people sit to the right of L?**

Ans
- ✗ 1. 4
- ✓ 2. 3
- ✗ 3. 1
- ✗ 4. 2

Q.98 **There are 8 persons in a family E, G, I, L, O, R, V and X. R is the brother of O. V is the wife of R. E is the son of R. I is the daughter of V. L is the husband of O. G is the son of O. X is the daughter of L. How is V related to O?**

Ans
✔ 1. Brother's wife
✘ 2. Husband's sister
✘ 3. Mother
✘ 4. Sister

Q.99 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. In which direction is point Y with respect to point X?
Statement I: The shortest distance between points X and Y is more than 15 meters.
Statement II: From X, a person drives 8 meters north and 15 meters east to reach Y.

Ans
✔ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✘ 2. Both statements I and II together are NOT sufficient to answer the question.
✘ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✘ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not.

Q.100 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✘ 1. OK-JF
✔ 2. AC-HW
✘ 3. PO-KJ
✘ 4. MK-HF

Q.101 **What should come in place of ? in the given series based on the English alphabetical order?**
EIL JNQ OSV TXA YCF ?

Ans
✘ 1. DHL
✔ 2. DHK
✘ 3. EHK
✘ 4. DGK

Q.102 **In a certain code language, 'IGLO' is coded as '6479' and 'LOGS' is coded as '1947'. What is the code for 'S' in the given code language?**

Ans
✘ 1. 9
✘ 2. 4
✘ 3. 7
✔ 4. 1

Q.103 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

N 7 ! ? 5 %8 6 $ @ & 2 *3 9
u
m
b
e
r/
s
y
m
b
ol

C UKQNA TDYI BWZHC
o
d
e

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
@ ! 7 5 6

Ans
- ✔ 1. DKUNI
- ✘ 2. DKUNU
- ✘ 3. FKUNI
- ✘ 4. UKUNI

Q.104 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only.**
(Left) 3 * 5 $ 2 @ 8 & 7 % 4 # 1 £ 6 (Right)
How many such symbols are there, each of which is immediately preceded by a number and also immediately followed by a symbol?

Ans
- ✘ 1. One
- ✘ 2. More than two
- ✔ 3. None
- ✘ 4. Two

Q.105 **Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?**
80.05 ÷ 3.99 + 19.95 x 5.01 = ?

Ans
- ✘ 1. 150
- ✔ 2. 120
- ✘ 3. 105
- ✘ 4. 135

Q.106 **BN 14 is related to WI 09 in a certain way. In the same way, RU 17 is related to MP 12. To which of the following is MI 19 related, following the same logic?**

Ans
- ✔ 1. HD 14
- ✘ 2. QK 16
- ✘ 3. CZ 20
- ✘ 4. LX 18

Q.107 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. What is the code for "Sun"?
Statement I: "Sun Moon" is coded as "ta ru."
Statement II: "Moon Star" is coded as "ru ne."

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question.

✗ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not.

✗ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not.

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.108 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**
Statements: All pencils are erasers. Some erasers are rulers.
Conclusion (I): Some pencils are rulers.
Conclusion (II): All rulers are pencils.

Ans

✗ 1. Both conclusions (I) and (II) follow

✗ 2. Only conclusion (II) follows

✓ 3. Neither conclusion (I) nor (II) follows

✗ 4. Only conclusion (I) follows

Q.109 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Lamp"?

Statement I: "Lamp Table" is coded as "vu ne."
Statement II: "Table Chair" is coded as "ne ro."

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

✗ 3. Both statements I and II together are NOT sufficient to answer the question.

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.110 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?**
8 - 6 ÷ 2 + 20 × 4 = ?

Ans

✗ 1. 11

✗ 2. 4

✓ 3. 15

✗ 4. 7

Q.111 **This question is based on the five, three-digit numbers given below.**
(Left) 529 743 618 395 861 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

If all the numbers are arranged in descending order from left to right, the position of how many numbers will remain unchanged?

Ans

✗ 1. One

✓ 2. Two

✗ 3. None

✗ 4. Three

Q.112 **Choose the option in which all the details of the given name and address are correctly reproduced.**

Ms. Neha Kulkarni
Flat No. 504, Gaur Green,
Ghaziabad, Uttar Pradesh – 201014

Ans
✗ 1. Ms. Sneha Kulkarni, Flat No. 504, Gaur Greens, Ghaziabad, Uttar Pradesh 201014
✗ 2. Ms. Neha Kulkarni, Flat No. 504, Gaur Green, Ghaziabad, Uttar Pradesh 201041
✓ 3. Ms. Neha Kulkarni, Flat No. 504, Gaur Green, Ghaziabad, Uttar Pradesh 201014
✗ 4. Ms. Neha Kulkarni, Flat No. 405, Gaur Green, Ghaziabad, Uttar Pradesh 201014

Q.113 **In a certain code language,**
A+ B means 'A is the husband of B'
A – B means 'A is the brother of B'
A x B means 'A is the son of B'
A ÷ B means ' A is the mother of B'
Based on the above, how is P related to T if 'P x Q ÷ R – S + T'?

Ans
✓ 1. Husband's brother
✗ 2. Mother's brother
✗ 3. Wife's brother
✗ 4. Father's brother

Q.114 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Dr. Amit N. Patel
Clinic No. 7, Shanti Complex,
MG Road, Navrangpura,
Ahmedabad, Gujarat - 380009

Ans
✗ 1. Dr. Amit N. Patel, Clinic No. 7, Shanti Complex, MG Raod, Navrangpura, Ahmedabad, Gujarat – 380009
✓ 2. Dr. Amit N. Patel, Clinic No. 7, Shanti Complex, MG Road, Navrangpura, Ahmedabad, Gujarat – 380009
✗ 3. Dr. Amit N. Patel, Clinic No. 7, Shanti Complex, MG Road, Navrangpura, Ahmedabad, Gujarat – 380090
✗ 4. Dr. Amit M. Patel, Clinic No. 7, Shanti Complex, MG Road, Navrangpura, Ahmedabad, Gujarat – 380009

Q.115 **What should come in place of '?' in the given series?**
110 95 80 65 50 ?

Ans
✗ 1. 25
✗ 2. 40
✗ 3. 30
✓ 4. 35

Q.116 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. If 1st January of year "X" falls on a Monday, on which day of the week will 15th June of the same year fall?
Statement I: "X" is completely divisible by 4.
Statement II: Total number of odd days in year "X" is 2.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question.
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
✓ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

Q.117 **Each letter in the word QUAGMIRE is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. Which letter will be third from the right end in the group of letters thus formed?**

Ans

✔ 1. R

✘ 2. J

✘ 3. H

✘ 4. N

Q.118 **If + means - , - means × , × means ÷ , ÷ means +, then what will come in place of the question mark (?) in the following equation?**
20 × 4 + 6 - 2 ÷ 14 = ?

Ans

✘ 1. 5

✔ 2. 7

✘ 3. 11

✘ 4. 13

Q.119 **A, B, C, W, X and Y live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
Only two people live between A and W. Only two people live between X and C. No one lives above X. W lives below C but above B.
How many people live below Y?

Ans

✘ 1. Four

✔ 2. Three

✘ 3. Two

✘ 4. One

Q.120 **Each of the digits in the number 8357216 is arranged in the ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?**

Ans

✘ 1. One

✔ 2. None

✘ 3. Two

✘ 4. Three

Q.121 **Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans

✘ 1. CGI

✘ 2. MQS

✔ 3. KOR

✘ 4. HLN

Q.122 **How many meaningful four-letter English words can be formed using E, A, S and T using all the letters but each letter only once in each word?**

Ans

✔ 1. Five

✘ 2. Four

✘ 3. Two

✘ 4. Three

Q.123 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. What is the code for "Book"?
Statement I: "Book Pen" is coded as "xo re".
Statement II: "Book" is coded as "xo".

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 2. Data in statement II alone is sufficient to answer the question while data in statement I is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not

Q.124 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
On which day of the week did 28th February fall in Year "T"?
Statement I: 1st March of Year "T" fell on a Saturday.
Statement II: Year "T" is completely divisible by 4 but not by 100.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.125 **Seven boxes, A, D, J, K, N, Q and S, are kept one over the other, but not necessarily in the same order. Only two boxes are kept between A and J. Only K is kept above Q. No box is kept below J. N is kept at some place below S but at some place above D. How many boxes are kept between D and S?**

Ans
✗ 1. One
✗ 2. Three
✓ 3. Two
✗ 4. Four

Q.126 **This question is based on the five numbers given below.**
(Left) 386 4972 6097 664 2523 (Right)
NOTE: All operations to be done from left to right.
If all the numbers are arranged in ascending order, the position of how many numbers will remain unchanged?

Ans
✗ 1. Two
✗ 2. Three
✓ 3. One
✗ 4. None

Q.127 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Sunita L. Reddy
Block C, Flat 304, Hilltop Towers,
Banjara Hills, Road No. 12,
Hyderabad, Telangana - 500034

Ans
✗ 1. Ms. Sunita L. Reddy, Block C, Flat 304, Hiltop Towers, Banjara Hills, Road No. 12, Hyderabad, Telangana – 500034
✗ 2. Ms. Sunita L. Redy, Block C, Flat 304, Hilltop Towers, Banjara Hills, Road No. 12, Hyderabad, Telangana – 500034
✓ 3. Ms. Sunita L. Reddy, Block C, Flat 304, Hilltop Towers, Banjara Hills, Road No. 12, Hyderabad, Telangana – 500034
✗ 4. Ms. Sunita L. Reddy, Block C, Flat 403, Hilltop Towers, Banjara Hills, Road No. 12, Hyderabad, Telangana – 500034

Q.128 **Six engineers Wasim, Chetna, Kishore, Rashmi, Devang and Nandini each have different heights. Chetna is taller than Wasim. Kishore is taller than Chetna. Rashmi is shorter than Wasim. Devang is shorter than Rashmi. Nandini is taller than Kishore. If arranged from tallest to shortest, who is at the 4th position from the top?**

Ans
- ✗ 1. Nandini
- ✗ 2. Kishore
- ✗ 3. Chetna
- ✓ 4. Wasim

Q.129 **K, L, S, T, and W have different marks. Only one person has scored between K and T. Only three people have scored between L and K. S has scored immediately more than K.**
How many people have scored less than W?

Ans
- ✗ 1. Two
- ✓ 2. Three
- ✗ 3. One
- ✗ 4. Four

Q.130 **Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.**
HON : JQP
LGV : NIX

Ans
- ✗ 1. MNB : OPC
- ✗ 2. QPL : STN
- ✓ 3. BXT : DZV
- ✗ 4. FRS : AUT

Q.131 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	@	%	7	1	!	5	9	#	+	$
Code	T	H	K	P	V	M	F	R	N	D

Conditions –
(i) If the first element is a symbol and the last a number, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©.
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
@ 9 1 ! +

Ans
✗ 1. T F P N V
✗ 2. T P P V N
✓ 3. T F F V N
✗ 4. T F P V N

Q.132 **How many meaningful four-letter English words can be formed using L, I, S and T using all the letters but each letter only once in each word?**

Ans
✗ 1. Two
✓ 2. Three
✗ 3. Four
✗ 4. One

Q.133 **Seven persons A, B, C, D, E, F, G are sitting in a circle; they are facing the centre. A sits third to the right of G. C sits second to the left of A. B sits second to the right of G. D sits exactly between E and F. A sits immediately to left of F. How many persons sit between D and B, when counted from the left of B?**

Ans
✓ 1. Three
✗ 2. None
✗ 3. Two
✗ 4. One

Q.134 **Mr. Beik starts from Point A and drives 19 km towards North. He then takes a left turn, drives 35 km, turns left and drives 26 km. He then takes a left turn and drives 42 km. He takes a final left turn, drives 7 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans

✗ 1. 9 km to the east

✗ 2. 7 km to the east

✓ 3. 7 km to the west

✗ 4. 9 km to the west

Q.135 **Town S is to the east of Town T. Town U is to the north of Town S. Town R is to the south of Town U. Town Q is to the west of Town R. Town T is to the north-east of Town Q. What is the position of Town S with respect to Town R?**

Ans

✗ 1. East

✓ 2. North

✗ 3. West

✗ 4. South

Q.136 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) W I C I J T Z D E $ Z Y £ H D Y M $ & N A & @ I Y £ (Right)
How many such symbols are there, each of which is immediately preceded by a letter and also immediately followed by a symbol?

Ans

✓ 1. Two

✗ 2. One

✗ 3. Four

✗ 4. Three

Q.137 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
LRH 1, PWK 4, TBN 9, XGQ 16, ?

Ans

✓ 1. BLT 25

✗ 2. BMT 26

✗ 3. CLT 25

✗ 4. CLS 25

Q.138 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, certain mathematical operations on the second number result in the third number and so on. Which of the given options follows the same set of operations as in question?**
(NOTE – A two/three-digit number cannot be broken into individual digits for operations; e.g., if 37 is followed by 10, the operation cannot be 3+7 as a two-digit number cannot be broken into individual digits.)
15 – 30 – 40 – 80 ; 4 – 8 – 18 – 36

Ans

✗ 1. 13 – 26 – 36 – 66

✗ 2. 9 – 18 – 36 – 72

✗ 3. 8 – 16 – 26 – 36

✓ 4. 11 – 22 – 32 – 64

Q.139 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. How is C related to D?
Statement I: C is the parent of A.
Statement II: A is the brother of D.

Ans

✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not

✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Both statements I and II together are NOT sufficient to answer the question

✗ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not

Q.140 **This question is based on the following words**
BOOK SHIP FAST WIND
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans

✗ 1. Two

✗ 2. Three

✗ 3. Zero

✓ 4. One

Q.141 **56 is related to 126 following a certain logic. Following the same logic, 28 is related to 98. To which of the following is 40 related, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans

✗ 1. 105

✗ 2. 100

✗ 3. 115

✓ 4. 110

Q.142 **There are 9 persons in a family Anand, Bela, Charu, Dinkar, Gauri, Hemant, Jaya, Nikhil and Pooja. Jaya is the sister of Bela. Hemant is the husband of Jaya. Dinkar is the son of Hemant. Pooja is the daughter of Jaya. Anand is the husband of Bela. Charu is the daughter of Anand. Nikhil is the son of Bela. Gauri is the wife of Dinkar. How is Bela related to Dinkar?**

Ans

✗ 1. Sister

✓ 2. Mother's sister

✗ 3. Father's sister

✗ 4. Mother

Q.143 **In a row of 72 students facing north, Jatin's position is 29th from the right end. Fill in the following blank. Jatin's position from the left end is _____.**

Ans

✗ 1. 43rd

✗ 2. 45th

✓ 3. 44th

✗ 4. 42nd

Q.144 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) L V M A D Q R G A Q J V X F Q R Z O G I X Y N O R Q U T Y U Y T Y (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
✗ 1. Four
✗ 2. Three
✓ 3. One
✗ 4. Two

Q.145 **Refer to the following letter-symbol series and answer the question that follows. Counting to be done from left to right only.**

(Left) U W J R $ # J * P C & B C G W # $ G B £ * E $ W N K U N (Right)

How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a symbol?

Ans
✗ 1. One
✗ 2. Three
✓ 3. Two
✗ 4. None

Q.146 **Each of M, N, O, P, R, S and T has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. No one has an exam before R. Only three people have an exam between R and M. Only one person has an exam between M and N. T has an exam on Wednesday. S has an exam on one of the days after P but on one of the days before O. On which day of the week does S has an exam?**

Ans
✗ 1. Monday
✗ 2. Tuesday
✓ 3. Thursday
✗ 4. Friday

Q.147 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
In a race among 5 runners Amar, Bina, Chetan, Disha and Eshan, who finished last?
(I) Bina finished after Chetan. Disha finished after Bina. Disha finished last.
(II) Amar finished before Eshan. Chetan finished before Amar.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.148 **The position(s) of how many letters will remain unchanged if each letter in the word COLTISH is arranged in the English alphabetical order?**

Ans
✗ 1. None
✗ 2. One
✗ 3. Three
✓ 4. Two

Q.149 **If 5 October 2023 was a Thursday, then what day of the week was 19 June 2006?**

Ans

✗ 1. Sunday

✗ 2. Saturday

✓ 3. Monday

✗ 4. Friday

Q.150 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) T N $ F R % W $ & U V Z R & A I V D N B N K A W $ H ^ (Right)
How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a symbol?

Ans

✗ 1. Three

✗ 2. None

✓ 3. Two

✗ 4. One

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	19/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the correct indirect speech form of the given sentence.**
The warden said, "The hostel gates will be locked at ten o'clock every night without exception."

Ans
✔ 1. The warden said that the hostel gates would be locked at ten o'clock every night without exception.
✘ 2. The warden said that the hostel gates will be locked at ten o'clock every night without exception.
✘ 3. The warden said that the hostel gates had been locked at ten o'clock every night without exception.
✘ 4. The warden said that the hostel gates were locked at ten o'clock every night without exception.

Q.2 **Select the option which correctly converts the given complex sentence to compound sentence.**

Lest you should forget the password to your digital vault, you must write it down in a secure location.

Ans
✘ 1. You must write down the password to your digital vault in a secure location, so you might forget it.
✔ 2. You must write down the password to your digital vault in a secure location, or you might forget it.
✘ 3. You must write down the password to your digital vault in a secure location, for you should forget it.
✘ 4. You must write down the password to your digital vault in a secure location, because you might forget it.

Q.3 **Select the most appropriate idiom to substitute the underlined part of the given sentence.The high level committee carefully evaluated all evidence and refused to <u>miss the boat</u> about the issue.**

Ans
✘ 1. bury the hatchet
✘ 2. face the music
✔ 3. jump the gun
✔ 4. jump to conclusions

Note: For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of these options are chosen - 3,4

Q.4 **Write the given sentence in the past continuous tense:**
The children play in the rain.

Ans
✘ 1. The children played in the rain.
✘ 2. The children had played in the rain.
✘ 3. The children are playing in the rain.
✔ 4. The children were playing in the rain.

Q.5 **Following are the jumbled segments of a sentence. The first segment is fixed; rearrange the rest of the segments to form a meaningful sentence.**
The old craftsman had selected
A: fine oak wood last autumn, and his
B: smoothed every surface, while he
C: hands moved with steady skill as he
D: polished the wooden chair until it shone

Ans
✘ 1. DBCA
✔ 2. ACBD
✘ 3. BACD
✘ 4. CADB

Q.6 **Select the sentence that uses the present tense correctly.**

Ans

✗ 1. She was eating her lunch since noon.

✓ 2. She has been eating her lunch since noon.

✗ 3. She had been eating her lunch since noon.

✗ 4. She will have been eating her lunch since noon.

Q.7 **Select the most appropriate option to substitute the underlined word segment in the given sentence.**

John Candy's talent, relatability, and empathy were all still very much on show, leaving a(an) lasting impression on his co-stars that was ultimately bigger and more enduring than the film itself.

Ans

✗ 1. incredible

✓ 2. indelible

✗ 3. indefinable

✗ 4. inedible

Q.8 **In the given sentence, the underlined part contains an error. Choose the option that best replaces the underlined part to make the sentence grammatically correct.**

The students are prohibited for using mobile phones in the classroom.

Ans

✓ 1. from using mobile phones

✗ 2. with using mobile phones

✗ 3. by using mobile phones

✗ 4. to using mobile phones

Q.9 **Select the correct one-word substitution for "a severe shortage or complete lack of food in a region for a long period of time, leading to widespread hunger and suffering."**

Ans

✗ 1. Abundance

✗ 2. Nutrition

✗ 3. Harvest

✓ 4. Famine

Q.10 **Choose the best option to complete the sentence.**
He is looking for _____ university that offers excellent research facilities.

Ans

✗ 1. an

✗ 2. the

✗ 3. few

✓ 4. a

Q.11 **"Boys do not work daily." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans

✗ 1. છોકરાઓ હંમેશા કામ કરે છે.

✗ 2. છોકરાઓ ક્યારેક દરરોજ કામ કરે છે.

✗ 3. છોકરાઓ દરરોજ કામ કરે છે.

✓ 4. છોકરાઓ દરરોજ કામ કરતા નથી.

Q.12 **Select the correct sentence from the following options that transforms the given sentence to Passive voice.**
The spy caught the criminal at last.

Ans

✗ 1. The spy was caught by the criminal at last.

✗ 2. The criminal at last had been caught the spy.

✓ 3. The criminal was caught by the spy at last.

✗ 4. At last the spy caught by the criminal

Q.13 **Read the sentence carefully. The highlighted word has one meaning in the sentence and another meaning outside the sentence. Choose the option that gives the other meaning of the highlighted word.**

He hit the nail on the head.

Ans
✗ 1. a tree
✓ 2. a part of your finger
✗ 3. a type of food
✗ 4. a plant

Q.14 **Select the synonym for the highlighted word in the sentence:**
The company promised to be transparent in its operations.

Ans
✗ 1. nebulous
✗ 2. secretive
✓ 3. open
✗ 4. hazy

Q.15 **Select the most appropriate option to rectify the underlined part of the given sentence.**

Harish pointed from a plain cardboard box beneath a long wooden table.

Ans
✓ 1. towards
✗ 2. in
✗ 3. across
✗ 4. for

Section : **Gujarati**

Q.16 **ગુજરાતી વર્ણમાળાના આકારાદી ક્રમ મુજબ સૌથી છેલ્લો શબ્દ કયો આવશે?**

Ans
✗ 1. સમાજ
✗ 2. સફર
✗ 3. સત્ય
✓ 4. સરિતા

Q.17 **'જીવ હેઠે બેસવો' રૂઢિપ્રયોગનો અર્થ શું થાય?**

Ans
✓ 1. શાંતિ કે રાહત અનુભવવી.
✗ 2. કામ છોડી દેવું.
✗ 3. ખૂબ ડરી જવું.
✗ 4. ગુસ્સે થવું.

Q.18 **'શશિ' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
✓ 1. ચંદ્ર
✗ 2. આકાશ
✗ 3. તારો
✗ 4. સૂર્ય

Q.19 **'માતૃભાષા' શબ્દનો સમાસ ઓળખાવો.**

Ans
✗ 1. કર્મધારય
✗ 2. દ્વંદ્વ
✓ 3. તત્પુરુષ
✗ 4. મધ્યમપદલોપી

Q.20 ‘છૈ’ અક્ષરનું સ્વર-વ્યંજન જોડાણ કયું છે?

Ans
- ✗ 1. છ્ + ઔ
- ✗ 2. છ્ + એ
- ✓ 3. છ્ + ઐ
- ✗ 4. છ્ + ઓ

Q.21 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : આવતીકાલે અમારી શાળામાં રજા રહેશે.

Ans
- ✓ 1. Our school will have a holiday tomorrow.
- ✗ 2. Our school have a holiday tomorrow.
- ✗ 3. Us school will have a holiday tomorrow.
- ✗ 4. Our school will has a holiday tomorrow.

Q.22 નીચેના પૈકી કયો શબ્દ જોડણીશુદ્ધિએ સાચો છે?

Ans
- ✗ 1. પ્રસીધ
- ✗ 2. પ્રસિદ્
- ✗ 3. પ્રસિઘ
- ✓ 4. પ્રસિદ્ધ

Q.23 ‘બુદ્ધિ’ શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✓ 1. મેધા
- ✗ 2. અજ્ઞાન
- ✗ 3. અસમજ
- ✗ 4. મૂર્ખતા

Q.24 પ્રથમ ચરણમાં ૧૩ માત્રા અને બીજા ચરણમાં ૧૧ માત્રા હોય તો નીચેનામાંથી કયો છંદ બની શકે?

Ans
- ✗ 1. ચોપાઈ
- ✗ 2. સવૈયા
- ✗ 3. હરિગીત
- ✓ 4. દોહરો

Q.25 નીચે આપેલા વાક્યમાંથી રેખાંકિત પદની વિભક્તિ ઓળખાવો. વાક્ય: "રાહુલ <u>અમદાવાદથી</u> સુરત આવ્યો."

Ans
- ✗ 1. દ્વિતીય (કર્મ) વિભક્તિ
- ✓ 2. પંચમી (અપાદાન) વિભક્તિ
- ✗ 3. સપ્તમી (અધિકરણ) વિભક્તિ
- ✗ 4. ષષ્ઠી (સંબંધક) વિભક્તિ

Q.26 નીચે આપેલ વાક્યોમાંથી લેખનશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
- ✗ 1. પાણીના મુખ્ય ત્રણ સ્વરૂપોં છે: ઘન, પ્રવાહી અને વાયુ સ્વરૂપ.
- ✗ 2. પાણીના મુખ્ય ત્રણ સ્વરૂપો છે: ઘનં, પ્રવાહી અને વાયુ સ્વરૂપ.
- ✓ 3. પાણીના મુખ્ય ત્રણ સ્વરૂપો છે: ઘન, પ્રવાહી અને વાયુ સ્વરૂપ.
- ✗ 4. પાણીના મુખ્ય ત્રણ સ્વરૂપો છે: ઘન, પ્રવાહી અને વાયુ સ્વરૂપં.

Q.27 ‘આપણે પર્યાવરણનું રક્ષણ કરવું જોઈએ.’ વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans
- ✓ 1. We should protect the environment.
- ✗ 2. We should protected the environment.
- ✗ 3. We should to protect the environment.
- ✗ 4. We should protecting the environment.

Q.28 'ભાષા પ્રવાહમાં બે વર્ણો ખૂબ નજીક આવતાં ઉચ્ચારણ સરળતા માટે થતો ફેરફાર' એટલે શું?

Ans
- ✔ 1. સંધિ અથવા શ્રુતિ
- ✘ 2. સમાસ
- ✘ 3. કૃદંત
- ✘ 4. અલંકાર

Q.29 અલંકાર ઓળખાવો: નૈતિક તો જાણે ન્યાયનો અવતાર!

Ans
- ✘ 1. ઉપમા અલંકાર
- ✘ 2. સજીવારોપણ અલંકાર
- ✔ 3. ઉત્પ્રેક્ષા અલંકાર
- ✘ 4. રૂપક અલંકાર

Q.30 આપેલ વિકલ્પમાંથી કયું કર્તરિ વાક્ય નથી?

Ans
- ✘ 1. હું છેક સુધી દોડ્યો નથી
- ✔ 2. મારાથી અહીંથી બુદ્ધને જોવાય છે
- ✘ 3. મેં એને બોલાવ્યો હતો
- ✘ 4. હું અહીંથી રામને જોઉં છું

Section : **General Awareness and Current Affairs**

Q.31 What is known as a Gopuram in temple architecture?

Ans
- ✘ 1. The pinnacle constructed above a temple
- ✔ 2. The entrance gateway of a temple
- ✘ 3. The innermost sacred chamber of a temple
- ✘ 4. The elevated platform on which a temple stands

Q.32 Under Article 174(2)(a) of the Constitution of India, who among the following is authorised to prorogue a session of the State Legislative Assembly?

Ans
- ✘ 1. The Speaker of the Legislative Assembly
- ✔ 2. The Governor of the concerned state
- ✘ 3. The Leader of the Opposition in the House
- ✘ 4. The Chief Minister of the concerned state

Q.33 Which of the following benefits is available to companies establishing production units in Special Economic Zones (SEZs) in India?

Ans
- ✘ 1. Ownership of infrastructure developed within the zone
- ✘ 2. Greater flexibility in labour laws across industries
- ✔ 3. 100% tax exemption during the initial five-year period
- ✘ 4. Preferential access to government procurement contracts

Q.34 Why is the hand introduced before finger puppets in learning activities related to puppetry?

Ans
- ✘ 1. It requires more materials than finger puppets.
- ✔ 2. It provides a simpler starting point for creating characters.
- ✘ 3. It is intended only for professional performers.
- ✘ 4. It represents the oldest form of puppetry.

Q.35 What encouraged many farmers to shift from food grains to cash crops after the economic reforms?

Ans
- ✘ 1. Expansion of food subsidy programmes
- ✘ 2. Increase in public investment in irrigation
- ✘ 3. Growth of cooperative credit institutions
- ✔ 4. Promotion of export-oriented agriculture

Q.36 **Mission MITRA, launched by ISRO in April 2026, primarily aimed to assess which of the following for future human spaceflight missions?**

Ans
- ✔ 1. Crew interoperability and psychological resilience
- ✘ 2. Cryogenic engine performance under vacuum conditions
- ✘ 3. Reusable launch vehicle landing technologies
- ✘ 4. Satellite communication in mountainous terrain

Q.37 **The Global Risks Report 2026 is published by which of the following organisations?**

Ans
- ✘ 1. World Health Organization (WHO)
- ✔ 2. World Economic Forum (WEF)
- ✘ 3. International Monetary Fund (IMF)
- ✘ 4. United Nations (UN)

Q.38 **The collaboration between the Bharat 6G Alliance and the European Union's 6G Smart Networks and Services Industry Association (6G SNS IA) seeks to promote which of the following?**

Ans
- ✘ 1. Replacement of fibre networks with satellite-only systems
- ✔ 2. Secure 6G technologies and trusted telecom supply chains
- ✘ 3. Uniform telecom licensing across Europe and India
- ✘ 4. Common mobile phone manufacturing regulations

Q.39 **A child climbs to the top of a slide before sliding down. At the highest point, the child possesses maximum:**

Ans
- ✘ 1. Kinetic energy
- ✔ 2. Potential energy
- ✘ 3. Total mechanical energy
- ✘ 4. Sound energy

Q.40 **Which development was a major feature of the Gupta-period economy?**

Ans
- ✘ 1. Complete decline of agricultural production
- ✔ 2. Expansion of agriculture into new areas
- ✘ 3. Dependence entirely on foreign trade
- ✘ 4. Disappearance of land cultivation

Q.41 **Which of the following types of trading involves the sale of goods directly to consumers?**

Ans
- ✘ 1. Barter trading
- ✘ 2. Wholesale trading
- ✘ 3. Export trading
- ✔ 4. Retail trading

Q.42 **Which international event demonstrated that European powers were not invincible and inspired Indian nationalists?**

Ans
- ✘ 1. American Civil War
- ✘ 2. French Revolution
- ✘ 3. Russian Revolution (1917)
- ✔ 4. Defeat of Russia by Japan (1905)

Q.43 **If a farmer observes that after heavy rainfall, the nearby ponds show algal blooms, which farming practice most likely contributed to this situation?**

Ans

✗ 1. Removing weeds manually from fields before the rainy season

✓ 2. Applying excessive chemical fertilizers before heavy rainfall

✗ 3. Applying only organic manure to improve soil fertility

✗ 4. Using properly managed irrigation to conserve water resources

Q.44 **Which of the following cities hosted the state-level celebration of the 66th Gujarat Gaurav Diwas in May 2026?**

Ans

✗ 1. Vadodara

✓ 2. Surat

✗ 3. Bhavnagar

✗ 4. Rajkot

Q.45 **What is the minimum age required for a citizen to vote in elections in India, following the Constitutional Amendment of 1988?**

Ans

✓ 1. Eighteen years

✗ 2. Sixteen years

✗ 3. Twenty five years

✗ 4. Twenty one years

Q.46 **How was justice administered at the district level in the Gupta Empire according to the administrative structure?**

Ans

✗ 1. Justice was administered by the Upareek

✗ 2. Justice was administered by the Mukhiya

✗ 3. Justice was administered by the Mahadandanayak

✓ 4. Justice was administered by the Vishaypati

Q.47 **Ms. N. Rajam from Uttar Pradesh received the Padma Vibhushan in 2026 for her contributions in which of the following fields?**

Ans

✗ 1. Public Affairs

✗ 2. Literature and Education

✓ 3. Art

✗ 4. Social Work

Q.48 **Which of the following was the main objective of the Yokohama Strategy and Plan of Action?**

Ans

✗ 1. Promoting agricultural production worldwide

✗ 2. Increasing industrial development in countries

✗ 3. Expanding international trade activities

✓ 4. Reducing losses caused by natural disasters

Q.49 **Which of the following regions of the world has a high human population density?**

Ans

✗ 1. Plains of Sweden

✗ 2. Northern part of East Russia

✓ 3. Satluj and Ganga plains

✗ 4. Western part of Iran

Q.50 **Which of the following two regions together have more than half of the world's population?**

Ans
- ✗ 1. Australia and Europe
- ✗ 2. Western Europe and North America
- ✗ 3. South America and Africa
- ✓ 4. South Asia and East Asia

Q.51 **Which of the following bodies is constitutionally defined under Part IX of the Indian Constitution as consisting of all persons registered in the electoral rolls relating to a village comprised within the area of the Panchayat at the village level?**

Ans
- ✓ 1. Gram Sabha
- ✗ 2. Panchayat Samiti
- ✗ 3. Nyaya Panchayat
- ✗ 4. Gram Panchayat

Q.52 **What was a primary reason for the emergence of the rift between 'Moderate' and 'Extremist' leaders within the Indian National Congress during 1906-1919?**

Ans
- ✓ 1. Increasing dissatisfaction with British policies
- ✗ 2. Personal rivalry among Congress leaders
- ✗ 3. Economic interests of the middle class
- ✗ 4. Religious divisions within leadership

Q.53 **Which Finance Commission's report (for the five years from 2026–27 to 2030–31) was tabled in the Indian Parliament on February 1, 2026?**

Ans
- ✓ 1. 16th Finance Commission
- ✗ 2. 13th Finance Commission
- ✗ 3. 15th Finance Commission
- ✗ 4. 14th Finance Commission

Q.54 **Gujarat government conferred the Gujarat Garima Award–2026 on which of the following for excellence in sports and arts?**

Ans
- ✗ 1. Savjibhai Dholakia
- ✗ 2. Rakulaben Patel
- ✗ 3. Nileshbhai Mandlewala
- ✓ 4. Hetvi Khimsuriya

Q.55 **The 2nd India–Arab Foreign Ministers' Meeting 2026 was organized in January 2026 under the framework of cooperation between India and which international organization?**

Ans
- ✗ 1. Arab Islamic Union (AU)
- ✗ 2. Organization of Islamic Cooperation (OIC)
- ✗ 3. Gulf Arab Council (GAC)
- ✓ 4. League of Arab States (Arab League)

Q.56 **In 2026, during the CBDC-based Public Distribution System launch in Gandhinagar, what is the name of the grain distribution machine introduced?**

Ans
- ✗ 1. Food Kiosk
- ✗ 2. Grain Box
- ✓ 3. Annapurti Grain ATM
- ✗ 4. Ration Booth

Q.57 **Which combination of features correctly identifies Kuchipudi as a classical dance form?**

Ans

✗ 1. Created in the 18th century, based on social traditions, and expressed through music and steps of regional artists.

✓ 2. Created in the 15th century, based on women's beauty, and expressed through poses and gestures of male and female dancers.

✗ 3. Created in the 17th century, based on heroic themes, and expressed through actions and expressions of skilled performers.

✗ 4. Created in the 16th century, based on natural beauty, and expressed through songs and movements of trained dancers.

Q.58 **Who became the first Greek player to win the Delhi Open men's singles title in 2026?**

Ans

✗ 1. Stefanos Tsitsipas

✓ 2. Stefanos Sakellaridis

✗ 3. Petros Tsitsipas

✗ 4. Michail Pervolarakis

Q.59 **A fuse wire melts when excessive current flows through a circuit. What is its primary purpose?**

Ans

✓ 1. Protect electrical appliances

✗ 2. Store electrical energy

✗ 3. Reduce electrical voltage

✗ 4. Increase electric current

Q.60 **Assuming clothes are a normal good and all other factors remain constant, what is the effect of an increase in consumers' incomes on the market equilibrium for clothes?**

Ans

✗ 1. Both the equilibrium price and quantity of clothes decrease

✗ 2. Equilibrium price increases but equilibrium quantity decreases

✓ 3. Both the equilibrium price and quantity of clothes increase

✗ 4. Equilibrium price decreases but equilibrium quantity increases

Section : **Quantitative Aptitude**

Q.61 **A basket has apples and oranges. The total number of fruits is 20. If there are 8 more apples than oranges, how many apples are in the basket?**

Ans

✗ 1. 10

✓ 2. 14

✗ 3. 16

✗ 4. 12

Q.62 **Two students, Arun and Beena, can paint a fence together in 6 hours. If Arun alone can paint it in 10 hours, how long would Beena alone take to paint the fence?**

Ans

✓ 1. 15 hours

✗ 2. 9 hours

✗ 3. 12 hours

✗ 4. 6 hours

Q.63 **If Mean = 30 and Median = 28, then the value of Mode is:**

Ans

✗ 1. 22

✓ 2. 24

✗ 3. 28

✗ 4. 26

Q.64 If the simple interest earned on a certain sum in 5 years at 6% per annum is ₹300, what was the sum?

Ans
✗ 1. ₹500
✗ 2. ₹2,000
✗ 3. ₹1,500
✓ 4. ₹1,000

Q.65 What is the nature of the roots of the quadratic equation $3x^2 - 10x + 3 = 0$?

Ans
✓ 1. Two distinct real roots
✗ 2. Two imaginary roots
✗ 3. No real roots
✗ 4. Two real and equal roots

Q.66 Which of the following ratios is different from the others: 6:9, 8:12, 10:15, 7:9?

Ans
✗ 1. 10:15
✗ 2. 8:12
✗ 3. 6:9
✓ 4. 7:9

Q.67 A can complete a work in 15 days, B in 20 days, and C in 30 days. If all three work together, how many days will they take to complete the work?

Ans
✗ 1. 5 days
✗ 2. 6 days
✓ 3. $6\frac{2}{3}$ days
✗ 4. $7\frac{1}{2}$ days

Q.68 If Sunil's monthly income is ₹8,000 and his expenditure is 60% of his income, what is his expenditure?

Ans
✗ 1. ₹4,000
✗ 2. ₹5,600
✗ 3. ₹3,200
✓ 4. ₹4,800

Q.69 Meera buys a lamp for ₹1,200 and sells it to Amit at a loss of 10%. Amit then repairs it for ₹100 and sells it to Sneha for ₹1,400. What is Amit's profit or loss percentage on his transaction? (Rounded off to two decimal places)

Ans
✗ 1. 18.64% loss
✗ 2. 10% profit
✗ 3. 20% profit
✓ 4. 18.64% profit

Q.70 If $\cos A = \frac{4}{5}$, then the value of cot A is:

Ans
✗ 1. $\frac{3}{5}$
✗ 2. $\frac{3}{4}$
✗ 3. $\frac{5}{3}$
✓ 4. $\frac{4}{3}$

Q.71 A man rows a boat 30 km downstream in 2 hours and returns upstream in 5 hours. What is the speed of the boat in still water?

Ans

✗ 1. 18.5 km/h

✗ 2. 12.5 km/h

✗ 3. 16.5 km/h

✓ 4. 10.5 km/h

Q.72 A newly built apartment currently valued at ₹50,00,000 depreciates at a steady rate of 6% per annum due to market fluctuations. What will be the value of the apartment after 2 years?

Ans

✓ 1. ₹44,18,000

✗ 2. ₹44,32,000

✗ 3. ₹44,25,000

✗ 4. ₹44,00,000

Q.73 The point P divides the line segment joining the points A (2,5) and B (8,14) internally in the ratio 2:1. What are the coordinates of point P?

Ans

✗ 1. (6, -11)

✗ 2. (-6,-11)

✗ 3. (-6, 11)

✓ 4. (6, 11)

Q.74 A person covers the first 30 km of a journey at 30 km/h, the next 30 km at 15 km/h, and the last 40 km at 20 km/h. What is his average speed for the entire journey?

Ans

✗ 1. 18 km/h

✓ 2. 20 km/h

✗ 3. 25 km/h

✗ 4. 22 km/h

Q.75 Ravi bought a toy car for ₹150 and sold it for ₹180. Find the percentage profit on the transaction.

Ans

✗ 1. 18%

✓ 2. 20%

✗ 3. 15%

✗ 4. 25%

Q.76 A decorative lamp post is made by placing a solid hemisphere of radius 7 cm on top of a solid cylinder of radius 7 cm and height 21 cm. The cylinder is fixed centrally on the top face of a solid cuboid base of dimensions 21 cm × 14 cm × 7 cm.
The circular face of the hemisphere in contact with the cylinder and the circular region of the cuboid's top face covered by the cylinder are not exposed. Also, the bottom face of the cuboid is not painted.
If the cost of painting the exposed outer surface of the lamp post is ₹4 per cm^2, find the total cost of painting one lamp post.
$\left(\text{Use } \pi = \frac{22}{7}\right)$

Ans

✗ 1. ₹6,970

✗ 2. ₹6,658

✓ 3. ₹7,448

✗ 4. ₹6,895

Q.77 A can complete a piece of work in 10 days. B can complete the same work in 15 days. If they work together, in how many days will they complete the work?

Ans

✔ 1. 6 days

✘ 2. 5 days

✘ 3. 10 days

✘ 4. 8 days

Q.78 Using step-deviation method, find the mean of the following data.

Class interval	Frequency
0-10	3
10-20	5
20-30	7
30-40	5

Ans

✘ 1. 24

✘ 2. 23

✔ 3. 22

✘ 4. 21

Q.79 Riya bought a set of pens for ₹80 and sold them to her friend for ₹100. Her friend later sold the same set for ₹120. What is the total profit (in ₹) made over both transactions?

Ans

✘ 1. 20

✔ 2. 40

✘ 3. 60

✘ 4. 80

Q.80 Which of the following ratios is the largest? 7:10, 2:3, 4:6, 8:15

Ans

✘ 1. 8:15

✘ 2. 2:3

✔ 3. 7:10

✘ 4. 4:6

Q.81 A student's math score increased by 30% from Term 1 to Term 2 and then decreased by 22% from Term 2 to Term 3, resulting in a final score of 76.05. Find the original score in Term 1.

Ans

✘ 1. 90

✔ 2. 75

✘ 3. 80

✘ 4. 60

Q.82 What is the value of $\sin^2 30° + \cos^2 30°$?

Ans

✘ 1. 2

✔ 2. 1

✘ 3. 0.5

✘ 4. 0

Q.83 A hemisphere has its volume increased by a factor of 8 by increasing its radius. If the original radius was 5 cm, what is the new radius?

Ans

✘ 1. 13 cm

✘ 2. 14 cm

✔ 3. 10 cm

✘ 4. 12 cm

Q.84 A sum of ₹8,000 is invested at 5% per annum compounded annually for 2 years. What is the compound interest earned?

Ans

✗ 1. ₹860

✗ 2. ₹880

✓ 3. ₹820

✗ 4. ₹840

Q.85 If the quadratic equations $x^2 - 7x + 12 = 0$ and $px^2 - qx + 24 = 0$ have both roots in common, what is the value of (p - q)?

Ans

✗ 1. -5

✗ 2. 7

✗ 3. 12

✓ 4. -12

Q.86 Given two numbers 8k and 12k, where k is their HCF, find their LCM in terms of k.

Ans

✗ 1. 48k

✗ 2. 96k

✓ 3. 24k

✗ 4. 12k

Q.87 Express $1.\overline{5}$ as a regular fraction.

Ans

✗ 1. 35/99

✗ 2. 8/5

✓ 3. 14/9

✗ 4. 7/6

Q.88 Nine identical cubes, each with edge 1 cm, are joined end to end in a straight line. What is the total surface area of the resulting solid?

Ans

✓ 1. 38 cm^2

✗ 2. 40 cm^2

✗ 3. 42 cm^2

✗ 4. 36 cm^2

Q.89 A cyclist moves at 20 kilometers per hour for 2 hours. What distance does the cyclist cover?

Ans

✓ 1. 40 km

✗ 2. 20 km

✗ 3. 30 km

✗ 4. 50 km

Q.90 A solution contains 30 litres of acid and water in the ratio 1 : 2. How much water (in litres) should be added to make the ratio 1 : 3?

Ans

✗ 1. 7

✗ 2. 15

✓ 3. 10

✗ 4. 5

Section : **Reasoning**

Q.91 **Refer to the following letter, number, symbol series and answer the question. All numbers are single-digit numbers.**
(Left) € 4 € 9 C 3 % & T 6 5 8 D 9 @ J 1 P O @ N 7 (Right)
If all the numbers are dropped from the series, which of the following will be eighth from the left?

Ans
✗ 1. %
✗ 2. D
✓ 3. @
✗ 4. T

Q.92 **If 29 October 2025 is Wednesday, then what will be the day of the week on 15 May 2025?**

Ans
✗ 1. Monday
✗ 2. Sunday
✗ 3. Friday
✓ 4. Thursday

Q.93 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✗ 1. OM-TR
✗ 2. ON-TS
✓ 3. BB-IV
✗ 4. LM-QR

Q.94 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
NDU 6, LBS 9, JZQ 12, HXO 15, ?

Ans
✓ 1. FVM 18
✗ 2. KUP 16
✗ 3. GWN 21
✗ 4. DUL 20

Q.95 **If 1 May 2003 is Thursday then what will be the day of the week on 15 September 2017?**

Ans
✗ 1. Thursday
✗ 2. Tuesday
✗ 3. Wednesday
✓ 4. Friday

Q.96 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	&	6	1	+	3	#	8	!	$	5
Code	P	Z	K	D	T	M	R	H	F	V

Conditions –
(i) If the first and last elements are symbols, the codes for these two (the first and the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
! $ 5 6 #

Ans
✗ 1. M F V V M
✗ 2. H F F Z H
✓ 3. M F V Z H
✗ 4. H F V Z M

Q.97 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Q. Four friends, G, H, K and J, have different heights. Who is the tallest?
Statement I: H is taller than G and K. K is taller than J.
Statement II: J is shorter than K and G.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 2. Both statements I and II together are NOT sufficient to answer the question.
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

Q.98 **In a certain code language,**
A + B means 'A is the husband of B'
A – B means 'A is the brother of B'
A x B means 'A is the father of B'
A ÷ B means 'A is the sister of B'

Based on the above, how is P related to T if 'P x Q ÷ R – S + T'?

Ans
✗ 1. Father's brother
✗ 2. Father's father
✗ 3. Mother's father
✓ 4. Husband's father

Q.99 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. School
2. Orange
3. Food
4. Table

Ans
✗ 1. 4, 3, 2, 1
✗ 2. 2, 3, 1, 4
✓ 3. 3, 2, 1, 4
✗ 4. 3, 1, 2, 4

Q.100 **Each of the digits in the number 3974685 is arranged in ascending order from left to right. What will be the sum of the digits which are first from the left and first from the right in the new number thus formed?**

Ans
✓ 1. 12
✗ 2. 11
✗ 3. 10
✗ 4. 9

Q.101 **Seven people, B, J, L, K, V, W and Z are sitting in a row, facing North. Only two people sit to the left of J. Only three people sit between J and B. K sits second to the right of J. Only two people sit between K and W. Z sits at some place to the right of L but at some place to the left of V. How many people sit to the right of K?**

Ans
✗ 1. 4
✓ 2. 2
✗ 3. 3
✗ 4. 1

Q.102 **There are 8 persons in a family C, F, J, N, Q, T, W and Z. C is the husband of F. J is the daughter of C. N is the husband of J. Q is the daughter of J. T is the son of N. W is the brother of Q. Z is the sister of J. Fill in the following blank. Q is the _____ of F.**

Ans
✗ 1. Son's daughter
✗ 2. Son's son
✗ 3. Mother's mother
✓ 4. Daughter's daughter

Q.103 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. Four people, A, B, C and D, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on the top floor?
Statement I: A lives on floor 1, and C lives immediately above A.
Statement II: D lives immediately above C.

Ans
✗ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not.
✗ 2. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✗ 3. Both statements I and II together are NOT sufficient to answer the question.
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.104 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: Ravi starts from point A and reaches point C. In which direction is point C from point A?
Statements:
(I) From A, Ravi walks 4 km north to reach B. From B, he turns right and walks 3 km to reach C.
(II) Point B is to the north of A. Point C is not to the south of B.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.105 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Dr. Awadhesh Kumar Srivastava, Chamber No. 9, Indira Gandhi Institute of Medical Sciences, Sheikhpura, Bailey Road, Patna, Bihar – 800014

Ans
✗ 1. Dr. Awadhesh Kumar Shrivastava, Chamber No. 9, Indira Gandhi Institute of Medical Sciences, Sheikhpura, Bailey Road, Patna, Bihar – 800014

✗ 2. Dr. Awadhesh Kumar Srivastava, Chamber No. 9, Indira Gandhi Insitute of Medical Sciences, Sheikhpura, Bailey Road, Patna, Bihar – 800014

✓ 3. Dr. Awadhesh Kumar Srivastava, Chamber No. 9, Indira Gandhi Institute of Medical Sciences, Sheikhpura, Bailey Road, Patna, Bihar – 800014

✗ 4. Dr. Awadhesh Kumar Srivastava, Chamber No. 9, Indira Gandhi Institute of Medical Sciences, Sheikhpura, Bailey Road, Patna, Bihar – 800041

Q.106 **Mr. Beik starts from Point A and drives 15 km towards North. He then takes a right turn, drives 17 km, turns right and drives 19 km. He then takes a right turn and drives 27 km. He takes a final right turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degree turns only unless specified)**

Ans
✗ 1. 10 km to the north

✓ 2. 10 km to the east

✗ 3. 10 km to the west

✗ 4. 10 km to the south

Q.107 **In a row of 65 people facing north, Priya is 24th from the left end. If Suman sits eleventh to the right of Priya, fill in the following blank. Suman is sitting _____ from the right end of the line.**

Ans
✗ 1. 30th

✗ 2. 33rd

✓ 3. 31st

✗ 4. 32nd

Q.108 **This question is based on the five numbers given below.**
(Left) 1312 3329 129 716 949 (Right)
NOTE - All operations to be done from left to right.
What will be the resultant if the first digit of the highest number is added to the third digit of the lowest number?

Ans
✗ 1. 11

✓ 2. 12

✗ 3. 14

✗ 4. 10

Q.109 **23 is related to 534 following a certain logic. Following the same logic, 4 is related to 21. To which of the following is 16 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✔ 1. 261
✘ 2. 262
✘ 3. 264
✘ 4. 260

Q.110 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. If 31st December of year X falls on a Thursday, on which day of the week will 1st January of year Y fall?
Statement I: Year Y immediately follows year X.
Statement II: Year X is a leap year.

Ans
✔ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Both statements I and II together are NOT sufficient to answer the question
✘ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✘ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Q.111 **Seven people E, F, G, K, L, N and O are sitting around a circular table facing the center of the table. L sits to the immediate right of G. Only three people sit between L and F when counted from the left of L. Only three people sit between G and E when counted from the right of E. O sits to the immediate right of N. How many people sit between K and N when counted from the left of N?**

Ans
✘ 1. One
✘ 2. Three
✘ 3. Four
✔ 4. Two

Q.112 **Seven boxes, P, Q, R, T, U, V and X, are kept one over the other, but not necessarily in the same order. Only three boxes are kept below P. Only two boxes are kept between P and Q. Only T is kept above X. V is kept at some place below U and at some place above R. How many boxes are kept between U and Q?**

Ans
✔ 1. Three
✘ 2. Four
✘ 3. One
✘ 4. Two

Q.113 **The position(s) of how many letters will remain unchanged if each letter in the word MISTYPE is arranged in the English alphabetical order?**

Ans
✘ 1. Three
✘ 2. Two
✔ 3. One
✘ 4. None

Q.114 **Six teachers Balram, Indira, Mahesh, Poonam, Trilok and Hansa each have different ages. Indira is older than Balram. Mahesh is older than Indira. Poonam is younger than Balram. Trilok is older than Mahesh. Hansa is younger than Poonam. If they are arranged from oldest to youngest, who is the 4th oldest teacher?**

Ans

✗ 1. Indira

✗ 2. Mahesh

✓ 3. Balram

✗ 4. Poonam

Q.115 **Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.**
Statements: Some books are calendars. All calendars are diaries.
Conclusion (I): Some diaries are books.
Conclusion (II): All diaries are calendars.

Ans

✗ 1. Only conclusion II follows

✗ 2. Both conclusions I and II follow

✓ 3. Only conclusion I follows

✗ 4. Neither conclusion I nor II follows

Q.116 **This question is based on the following words**
IRON SUN TREE SHIP
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans

✓ 1. Three

✗ 2. One

✗ 3. Four

✗ 4. Two

Q.117 **Town B is to the north of Town E. Town E is to the east of Town A. Town A is to the west of Town D. Town D is to the south of Town C. Town B is to the south-west of Town C. What is the position of Town D with respect to Town E?**

Ans

✓ 1. East

✗ 2. West

✗ 3. South

✗ 4. North

Q.118 **In the following triad, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.**
OTEX - TEXO - EXOT
GPOK - POKG - OKGP

Ans

✗ 1. DREW - REDW - EWDR

✗ 2. TRON - RNOT - ONTR

✓ 3. LWOT - WOTL - OTLW

✗ 4. SMAP - MPSA - APSM

Q.119 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only.**
(Left) 3 # 7 & 2 $ 8 * 5 @ 6 % 9 £ 4 (Right)
How many such symbols are there, each of which is immediately preceded by a symbol and also immediately followed by a number?

Ans
✗ 1. One
✗ 2. Two
✗ 3. More than two
✓ 4. None

Q.120 **K, L, S, T and W have different marks. Only one person has scored between W and T. Only one person has scored between T and S. L has scored less than W and T.**
How many people have scored less than K?

Ans
✗ 1. Two
✗ 2. Four
✗ 3. One
✓ 4. Three

Q.121 **Refer to the following letter, number, symbol series and answer the question. All numbers are single-digit numbers.**
(Left) 1 D £ T % 8 S € Y 2 5 7 Q C @ 2 8 F X @ * 5 (Right)
If all the symbols are dropped from the series, which of the following will be fourth from the left?

Ans
✗ 1. 2
✓ 2. 8
✗ 3. Y
✗ 4. S

Q.122 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, certain mathematical operations on the second number result in the third number and so on. Which of the given options follows the same set of operations as in question?**
(NOTE – A two/three-digit number cannot be broken into individual digits for operations; e.g., if 37 is followed by 10, the operation cannot be 3+7 as a two-digit number cannot be broken into individual digits.)
2 – 8 – 16 – 26 ; 7 – 28 – 56 – 66

Ans
✗ 1. 8 – 32 – 64 – 70
✓ 2. 5 – 20 – 40 – 50
✗ 3. 4 – 64 – 128 – 138
✗ 4. 3 – 12 – 24 – 28

Q.123 **How many meaningful four-letter English words can be formed using S, T, P and O using all the letters but each letter only once in each word?**

Ans
✗ 1. Three
✗ 2. One
✓ 3. Six
✗ 4. Five

Q.124 **This question is based on the five numbers given below.**
(Left) 372 7316 886 3064 7806 (Right)
NOTE: All operations to be done from left to right.
If 3 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans
✗ 1. Three
✓ 2. One
✗ 3. Two
✗ 4. None

Q.125 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?**
10 + 16 x 2 - 3 ÷ 4 = ?

Ans
✗ 1. 18
✓ 2. 14
✗ 3. 20
✗ 4. 12

Q.126 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) G F G S X O B M D F M J M D O G O T T F A (Right)
How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
✓ 1. One
✗ 2. None
✗ 3. Three
✗ 4. Two

Q.127 **K, L, S,T and W have different marks. Only one person has scored between T and S. Only three people have scored between K and T. L's score is immediately less than K's.**
How many people have scored more than W?

Ans
✗ 1. Two
✓ 2. Three
✗ 3. Four
✗ 4. One

Q.128 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Q. If 1st February of year "Y" falls on a Tuesday, on which day of the week will 16th June of the same year fall?
Statement I: "Y" is completely divisible by 4.
Statement II: The total number of odd days in year "Y" is 2.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
✓ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
✗ 3. Both statements I and II together are NOT sufficient to answer the question.
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.129 **What should come in place of '?' in the given series?**
25 32 39 46 53 ?

Ans
✗ 1. 63
✗ 2. 62
✓ 3. 60
✗ 4. 58

Q.130 **DJMG is related to ELPK in a certain way based on the English alphabetical order. In the same way, HQXA is related to ISAE. To which of the following is ZBMD related to, following the same logic?**

Ans

✗ 1. YALD

✗ 2. ZNMC

✗ 3. BCQG

✓ 4. ADPH

Q.131 **Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?**
35.95 x 2.01 - 18.05 + 12.99 = ?

Ans

✗ 1. 95

✓ 2. 67

✗ 3. 55

✗ 4. 82

Q.132 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Q. Four people, A, B, C and D, have different heights. Who is the shortest?
Statement I: A is shorter than B and D. D is shorter than C.
Statement II: D is shorter than B, while C is taller than B.

Ans

✓ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 3. Both statements I and II together are NOT sufficient to answer the question.

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

Q.133 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Q. Four girls, S, T, U, and V, have different weights. Who is the lightest?
Statement I: T is lighter than U. V is heavier than S.
Statement II: S is lighter than T and U. V is the heaviest.

Ans

✓ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 3. Both statements I and II together are NOT sufficient to answer the question.

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

Q.134 **Refer to the following letter, number, symbol series and answer the question that follows. All numbers are single-digit numbers.**

(Left) O 8 % 8 7 4 R @ V G W 2 * € © J 6 2 B © 9 1 (Right)

If all the symbols are dropped from the series, which of the following will be fifth from the left?

Ans

✗ 1. R

✗ 2. 8

✗ 3. 7

✓ 4. 4

Q.135 **What should come in place of '?' in the given series based on the English alphabetical order?**
LCQ NES PGU RIW ?

Ans
✔ 1. TKY
✘ 2. ULW
✘ 3. SJX
✘ 4. VMZ

Q.136 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Kettle
2. Pencil
3. Goat
4. Window

Ans
✘ 1. 2, 3, 4, 1
✔ 2. 3, 1, 2, 4
✘ 3. 1, 2, 3, 4
✘ 4. 3, 4, 1, 2

Q.137 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**
@ 8 ! 2 # 5 9 & % * 6 $ 7 3
J D H X S Z W A K P U G B Y

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
2 9 7 3 #

Ans
✘ 1. XWBYX
✘ 2. DWBYS
✔ 3. XWBYS
✘ 4. XJBYS

Q.138 **In a row of students facing north, Rohit's position is 22nd from the left end and Meena's position is 19th from the right end. After interchanging their positions mutually, Rohit's new position is 26th from the left end. Find Meena's new position from the right end.**

Ans
✘ 1. 24th
✘ 2. 25th
✔ 3. 23rd
✘ 4. 22nd

Q.139 **An accurate clock shows 3:08 am. By how many degrees will the minute hand rotate when the clock shows 3:55 am on the same day?**

Ans
✘ 1. 294°
✘ 2. 266°
✔ 3. 282°
✘ 4. 306°

Q.140 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. House
2. Zebra
3. Canvas
4. Plant

Ans
✗ 1. 3, 2, 4, 1
✓ 2. 3, 1, 4, 2
✗ 3. 4, 1, 3, 2
✗ 4. 1, 2, 3, 4

Q.141 **Each of A, B, C, D, E, F and G has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
G has an exam on Tuesday. Exactly 3 people have exams between G and E. A has an exam immediately before C, and B has an exam immediately after C. Only 1 person has an exam between A and F.
Who has an exam immediately after E?

Ans
✗ 1. B
✗ 2. C
✓ 3. D
✗ 4. A

Q.142 **A, B, C, Q, S and T live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
A lives on an even numbered floor but not on floor number 4. Only two people live between A and B. Q lives on an odd numbered floor but not on the lowermost floor. Only two people live between Q and S. C lives immediately below Q.
How many people live between T and C?

Ans
✗ 1. One
✗ 2. Four
✗ 3. Three
✓ 4. Two

Q.143 **In a certain code language, 'GUST' is coded as '5791' and 'STUD' is coded as '1739'.**
What is the code for 'D' in the given code language?

Ans
✗ 1. 1
✓ 2. 3
✗ 3. 7
✗ 4. 9

Q.144 **Each vowel in the word PACHOULI is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?**

Ans
✗ 1. O
✗ 2. K
✗ 3. J
✓ 4. B

Q.145 **If + means - , - means x , x means ÷ , ÷ means +, then what will come in place of the question mark (?) in the following equation?**
8 + 22 x 2 ÷ 5 - 1 = ?

Ans

✗ 1. 7

✗ 2. 9

✗ 3. 11

✓ 4. 2

Q.146 **There are 8 persons in a family A, D, G, K, N, S, V and X. A is the wife of D. G is the son of A. K is the wife of G. N is the son of G. S is the daughter of K. V is the brother of G. X is the sister of S. Fill in the following blank. A is the _____ of N.**

Ans

✓ 1. Father's mother

✗ 2. Daughter's daughter

✗ 3. Son's daughter

✗ 4. Mother's mother

Q.147 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order**
1. Receipt
2. Envelope
3. Postbox
4. Letter
5. Delivery

Ans

✗ 1. 2, 1, 3, 5, 4

✗ 2. 1, 3, 5, 2, 4

✗ 3. 5, 3, 1, 2, 4

✓ 4. 4, 2, 3, 5, 1

Q.148 **Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans

✗ 1. FKP

✗ 2. BGL

✗ 3. DIN

✓ 4. CHL

Q.149 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. Four people, V, W, X and Y, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on the top floor?
Statement I: V lives immediately above W. X does not live on the top floor.
Statement II: X lives on floor 3, and Y lives immediately above X.

Ans

✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 2. Both statements I and II together are NOT sufficient to answer the question.

✓ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not.

✗ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not.

Q.150 **How many meaningful four-letter English words can be formed using P, A, N and I using all the letters but each letter only once in each word?**

Ans

✔ 1. One

✘ 2. Four

✘ 3. Two

✘ 4. Three

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	19/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Select the correct one-word substitution for the given group of words.**
A person whose personality shows both introversion and extroversion

Ans
✗ 1. Egocentric
✗ 2. Narcissist
✓ 3. Ambivert
✗ 4. Cynic

Q.2 **Select the sentence that uses the past tense correctly.**

Ans
✗ 1. She has been studying for hours before the power went out.
✗ 2. She had been study for hours before the power went out.
✓ 3. She had been studying for hours before the power went out.
✗ 4. She was studied for hours before the power went out.

Q.3 **Complete the given sentence by choosing the most appropriate option.**

The sculptors of Mahabalipuram carved entire temples _____ massive granite boulders along the Coromandel Coast.

Ans
✗ 1. on
✗ 2. by
✗ 3. within
✓ 4. from

Q.4 **Read the given sentence carefully and identify the other meaning of the highlighted word used in the sentence.**

He put the seal on the envelope.

Ans
✗ 1. A piece of jewelry
✗ 2. A type of flower
✓ 3. A marine mammal
✗ 4. A style of music

Q.5 **Select the option with the correct Passive voice usage.**
Mr. Chatterjee wrote a nice poem for the little magazine.

Ans
✗ 1. A nice poem for the little magazine was being written by Mr. Chatterjee .
✗ 2. A nice poem wrote Mr. Chatterjee for the little magazine.
✓ 3. A nice poem was written by Mr. Chatterjee for the little magazine.
✗ 4. For the little magazine, by Mr. Chatterjee a nice poem is written.

Q.6 **Rectify the sentence by selecting the correct one from the options:**
Maria answered the phone polite even though she was busy.

Ans
✗ 1. Maria answered the phone politer even though she was busy.
✗ 2. Maria answered the phone polite even though she was busy.
✗ 3. Maria answered the phone politest even though she was busy.
✓ 4. Maria answered the phone politely even though she was busy.

Q.7 **Following are the jumbled segments of a sentence. The first segment (1) is fixed; rearrange the other segments to form a coherent sentence.**

(1) The festival commenced
A. the lawns beside the water
B. over the riverbank, where
C. families picnicked on
D. with vibrant fireworks

Ans
✔ 1. DBCA
✘ 2. ACBD
✘ 3. BCDA
✘ 4. ABCD

Q.8 **Select the most appropriate meaning of the given proverb- Better the devil you know than the devil you don't know'**

Ans
✘ 1. to deal with someone new and unknown, than to deal with someone you know very well
✔ 2. to deal with someone familiar though imperfect, than to deal with someone you don't know
✘ 3. every devil has the same temperament , so do not try to indulge with them
✘ 4. when you face a devil in any conditions do not try to know much about him

Q.9 **Choose the synonym for the highlighted word in the sentence:**
The garden had abundant flowers in the spring.

Ans
✔ 1. plentiful
✘ 2. spare
✘ 3. scarce
✘ 4. bare

Q.10 **Select the most suitable option to complete the following sentence:**

He solved ___ puzzle that none of his classmates could finish.

Ans
✘ 1. No article required
✘ 2. a
✘ 3. an
✔ 4. the

Q.11 **Choose the option that provides the correct one-word substitution for the underlined group of words in the sentence.**
The country was ruled by a/an leader who held absolute and unrestricted power.

Ans
✘ 1. Diplomat
✘ 2. Aristocrat
✔ 3. Autocrat
✘ 4. Authoritarian

Q.12 **Select the option that correctly converts the given sentence to the simple future tense.**

The marine ecologist collected plankton samples from the surface layer of the ocean.

Ans
✔ 1. The marine ecologist will collect plankton samples from the surface layer of the ocean.
✘ 2. The marine ecologist is collecting plankton samples from the surface layer of the ocean.
✘ 3. The marine ecologist has collected plankton samples from the surface layer of the ocean.
✘ 4. The marine ecologist collects plankton samples from the surface layer of the ocean.

Q.13 **“Children have been here since morning.” નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans

✗ 1. બાળકો સવારે અહીં આવ્યા છે.

✓ 2. બાળકો સવારથી અહીં છે.

✗ 3. બાળકો સવારે અહીં આવ્યા હતા.

✗ 4. બાળકો કાલે સવારે અહીં આવશે.

Q.14 **Select the option which correctly converts the simple sentence to complex sentence:**
To avoid any clerical errors in the financial ledger, the accountant double-checked every transaction entry.

Ans

✗ 1. The accountant double-checked every transaction entry so he avoided any clerical errors in the financial ledger.

✗ 2. The accountant double-checked every transaction entry in order to avoid any clerical errors in the financial ledger.

✗ 3. The accountant double-checked every transaction entry because he avoids any clerical errors in the financial ledger.

✓ 4. The accountant double-checked every transaction entry so that he could avoid any clerical errors in the financial ledger.

Q.15 **Select the most appropriate option to fill in the blank.**

The supervisor said to the trainee, "You _____ completed the induction module before attending any client meeting next Monday."

Ans

✗ 1. should have

✗ 2. had to have

✓ 3. must have

✗ 4. would have

Section : **Gujarati**

Q.16 **ગુજરાતી વર્ણમાળાના આકારાદી ક્રમ મુજબ "ફ" પહેલાં કયો અક્ષર આવે છે?**

Ans

✓ 1. પ

✗ 2. બ

✗ 3. મ

✗ 4. ભ

Q.17 **અલંકાર ઓળખાવો: ઈશા તો એટલી દયાળુ છે કે કીડીને પણ લાત મારે!**

Ans

✗ 1. સજીવારોપણ અલંકાર

✗ 2. અનન્વય અલંકાર

✗ 3. ઉત્પ્રેક્ષા અલંકાર

✓ 4. વ્યાજસ્તુતિ અલંકાર

Q.18 **સાચી જોડણી ધરાવતો શબ્દ પસંદ કરો.**

Ans

✗ 1. ઝખવાણૂ

✗ 2. જખવાણૂ

✗ 3. જંખવાનું

✓ 4. ઝંખવાણું

Q.19 **‘ધન’ શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans

✓ 1. સંપત્તિ

✗ 2. નિર્ધનતા

✗ 3. અભાવ

✗ 4. ગરીબી

Q.20 નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans
- ✗ 1. પક્ષીઓ ઝાડ ઉપર માળો બાંધે છે.
- ✓ 2. દાદાજી લાકડીથી ધીમે-ધીમે ચાલે છે.
- ✗ 3. પાકો સ્વાદ બધાને ખૂબ ભાવે છે.
- ✗ 4. તેણે ગઈકાલે નવું પુસ્તક ખરીદ્યું.

Q.21 'પાન' શબ્દનો સાચો ધ્વનિ વિગ્રહ કયો છે?

Ans
- ✗ 1. પ્ + આ + ન્ + આ
- ✓ 2. પ્ + આ + ન્ + અ
- ✗ 3. પ્ + ઓ + ન્ + અ
- ✗ 4. પ્ + અ + ન્ + અ

Q.22 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
- ✓ 1. શું તમે દિવાળીના તહેવારમાં તમારા વતન જવાનું નક્કી કર્યું છે?
- ✗ 2. શું તમે દિવાળીના તહેવારમાં તમારા વતન જવાનું નક્કી કર્યું છે!
- ✗ 3. શું તમે દિવાળીના તહેવારમાં તમારા વતન જવાનું નક્કી કર્યું છે.
- ✗ 4. શું, તમે દિવાળીના તહેવારમાં તમારા વતન જવાનું નક્કી કર્યું છે?

Q.23 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'આવેલી તકનો ઉપયોગ કરી સ્વાર્થ સાધનાર'

Ans
- ✗ 1. સ્વાર્થી
- ✗ 2. નિ:સ્વાર્થી
- ✗ 3. મહાસાધુ
- ✓ 4. તકસાધુ

Q.24 ભાષાશાસ્ત્રની કઈ શાખામાં ધ્વનિઓના ઉચ્ચારણ અને ભૌતિક સ્વરૂપનો વૈજ્ઞાનિક અભ્યાસ થાય છે?

Ans
- ✗ 1. અર્થશાસ્ત્ર
- ✗ 2. વાક્યવિચાર
- ✓ 3. ધ્વનિશાસ્ત્ર
- ✗ 4. કોશવિજ્ઞાન

Q.25 'અવસર ચૂક્યા મેહુલા' કહેવતનો અર્થ શું છે?

Ans
- ✓ 1. સમય પસાર થયા પછી પસ્તાવો કરવો
- ✗ 2. વરસાદ વધારે પડવો
- ✗ 3. મહેનત કરવી
- ✗ 4. તકની રાહ જોવી

Q.26 'દિનકર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✓ 1. સૂર્ય
- ✗ 2. તારો
- ✗ 3. ચંદ્ર
- ✗ 4. અગ્નિ

Q.27 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : હંમેશાં સાચું બોલવું જોઈએ.

Ans
- ✗ 1. Always speaks the truth.
- ✓ 2. Always speak the truth.
- ✗ 3. Always is speak the truth.
- ✗ 4. Always speaking the truth.

Q.28 નસે નસે સીમ હસી રહી હતી : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans

✗ 1. તોટક

✗ 2. ભુજંગી

✓ 3. વંશસ્થ

✗ 4. દ્રુતવિલંબિત

Q.29 'તે એટલો થાકેલો હતો કે તે ચાલી શક્યો નહીં.' વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans

✗ 1. He was very tired that he could not walk.

✗ 2. He was so tired that he can not walk.

✓ 3. He was so tired that he could not walk.

✗ 4. He was too tired that he could not walk.

Q.30 'બેત્રણ' શબ્દનો સમાસ ઓળખાવો.

Ans

✗ 1. દ્વિગુ

✗ 2. અવ્યયીભાવ

✓ 3. દ્વંદ્વ

✗ 4. બહુવ્રીહિ

Section : **General Awareness and Current Affairs**

Q.31 લાંબા અંતર સુધી ક્રૂડ ઓઈલ અને કુદરતી ગેસના પરિવહન માટે મુખ્યત્વે કયા પરિવહન માધ્યમનો ઉપયોગ થાય છે?

Ans

✗ 1. રેલવેઝ (Railways)

✗ 2.
અંતર્દેશીય જળમાર્ગો (Inland waterways)

✗ 3.
હવાઈ માર્ગો

✓ 4.
પાઇપલાઇન્સ

Q.32 Which country secured the top position in the IMD World Competitiveness Ranking for the year 2026?

Ans

✗ 1. Germany

✓ 2. Singapore

✗ 3. United States

✗ 4. Switzerland

Q.33 Why is the Isthmus of Panama considered geographically significant?

Ans

✗ 1. It separates the Atlantic and Indian Oceans.

✓ 2. It connects North America and South America.

✗ 3. It separates North America from South America.

✗ 4. It connects Africa and Asia.

Q.34 According to the Economic Survey 2025–26 released in January 2026, MSMEs are described as the _____ of India's industrial economy.

Ans

✗ 1. regulators

✗ 2. investors

✓ 3. backbone

✗ 4. competitors

Q.35 જ્યારે સિતારના તારને પહેલાં કરતાં વધુ તાણીને વગાડવામાં આવે છે, ત્યારે ઉત્પન્ન થતો ધ્વનિ વધુ તીક્ષ્ણ બને છે. આ કિસ્સામાં ધ્વનિનો કયો ગુણધર્મ બદલાય છે?

Ans
- ✗ 1. ગુણવત્તા (Quality)
- ✗ 2. ઉદ્ઘોષતા (Loudness)
- ✗ 3. ઝડપ (Speed)
- ✓ 4. પિચ (Pitch)

Q.36 **Mahatma Gandhi organised the Ahmedabad Satyagraha of 1918 for which of the following groups?**

Ans
- ✓ 1. Cotton mill workers
- ✗ 2. Railway employees
- ✗ 3. Indigo cultivators
- ✗ 4. Tea plantation workers

Q.37 **Which of the following persons received the Gujarat Garima Award 2026 in the field of Arts?**

Ans
- ✓ 1. Bharat Kantilal Salvi
- ✗ 2. Hetvi Khimsuriya
- ✗ 3. Hasmukh Dave
- ✗ 4. Dhaval Nayak

Q.38 'વેદ' શબ્દ કયા મૂળ શબ્દ પરથી ઉતરી આવ્યો છે અને તેનો અર્થ શું થાય છે?

Ans
- ✓ 1. વિદ્; તેનો અર્થ: જાણવું
- ✗ 2. વેદ્; તેનો અર્થ મુખપાઠ કરવો.
- ✗ 3. વિદ્યા; તેનો અર્થ: શાણપણ
- ✗ 4. વેદ્; તેનો અર્થ: પરંપરા

Q.39 આયાત અને નિકાસ પર સરકાર દ્વારા લાદવામાં આવેલા નિયંત્રણોને દૂર કરવાની બાબત એ સૌથી વધુ પ્રમાણમાં _____ સાથે સંકળાયેલી છે.

Ans
- ✗ 1. વેપાર પ્રવૃત્તિઓના રાષ્ટ્રીયકરણ
- ✗ 2. સ્થાનિક બજારોના સંરક્ષણ
- ✗ 3. બજારના નિર્ણયોના કેન્દ્રીયકરણ
- ✓ 4. આર્થિક નીતિઓના ઉદારીકરણ

Q.40 ઉત્તર ગુપ્ત કાળ (late Gupta period) દરમિયાન બનેલી કઈ ઘટનાએ સામ્રાજ્યના પ્રાદેશિક નિયંત્રણને ખાસ કરીને ગુજરાત અને દખ્ખણ (Deccan) જેવા પ્રદેશો પર નોંધપાત્ર રીતે સીમિત કરી દીધું હતું?

Ans
- ✗ 1. ગુપ્ત સમ્રાટો દ્વારા જારી કરાયેલા સિક્કાઓમાં ફેરફારો
- ✗ 2. સ્થાનિક શાસકો દ્વારા શરૂ કરવામાં આવેલા ધાર્મિક સુધારાઓ (Religious reforms)
- ✓ 3. ટોમેન (Toman)ના નેતૃત્વ હેઠળ હૂણો દ્વારા કરવામાં આવેલા આક્રમણો
- ✗ 4. ઉત્તરમાં નવા વેપાર માર્ગોનું નિર્માણ

Q.41 નીચેનામાંથી કયું પૃથ્વીના આંતરિક ભાગમાંથી જ્વાળામુખી પદાર્થોને સપાટી પર લાવે છે?

Ans
- ✓ 1. જ્વાળામુખી નળી (Volcanic pipe)
- ✗ 2. જ્વાળામુખી પર્વત (Volcanic mountain)
- ✗ 3. જ્વાળામુખી મુખ (Crater)
- ✗ 4. જ્વાળામુખી કુંડ (Caldera)

Q.42 ભારતે કયા વર્ષથી સંસદીય સ્થાયી સમિતિઓની પ્રણાલી વિકસાવી છે?

Ans
- ✗ 1. 1950
- ✗ 2. 1992
- ✗ 3. 2000
- ✓ 4. 1983

Q.43 **Where was the 56th World Economic Forum (WEF) Annual Meeting held in 2026?**

Ans

✔ 1. Davos-Klosters, Switzerland

✘ 2. Geneva, Switzerland

✘ 3. Vienna, Austria

✘ 4. Zurich, Switzerland

Q.44 **હડપ્પા, મોહેંજો-દડો, લોથલ અને કાલીબંગા ખાતેથી કાંસાની મૂર્તિઓની શોધ એ હડપ્પીય શિલ્પકલા અને હસ્તકલાની પરંપરાઓ વિશે શું દર્શાવે છે?**

Ans

✘ 1. કાંસાની હસ્તકલા/ શિલ્પકલાએ અન્ય તમામ કલાત્મક પ્રવૃત્તિઓનું સ્થાન લઈ લીધું હતું.

✘ 2. કાંસાના શિલ્પો માત્ર એક જ શહેરી કેન્દ્ર (urban centre) પૂરતા મર્યાદિત હતા.

✘ 3. કાંસાની વસ્તુઓ માત્ર ધાર્મિક હેતુઓ માટે જ બનાવવામાં આવતી હતી.

✔ 4. કાંસાના ઢાળકામની કળા (Bronze casting) એ મોટાભાગના મુખ્ય નગરો (major settlements)માં પ્રચલિત હતી.

Q.45 **The January 2026 India–European Union joint initiative on 6G technologies emphasizes collaboration primarily in which area?**

Ans

✘ 1. Introduction of a common telecom tariff policy

✔ 2. Development of secure and globally interoperable 6G standards

✘ 3. Establishment of a common satellite launch agency

✘ 4. Joint manufacturing of consumer smartphones

Q.46 **Which of the following best describes the stratosphere?**

Ans

✘ 1. A layer where most weather events such as rain and storms take place

✘ 2. The innermost layer of Earth where molten rock is found underneath the crust

✔ 3. A layer above the troposphere that is nearly cloud-free and suitable for aircraft

✘ 4. A layer containing the highest amount of water vapour in the atmosphere

Q.47 **In June 2026, Union Minister for Petroleum and Natural Gas launched E85 fuel primarily to promote the adoption of which type of vehicles?**

Ans

✘ 1. Battery Electric Vehicles (BEVs)

✘ 2. Hydrogen Fuel Cell Vehicles (FCEVs)

✔ 3. Flex-Fuel Vehicles (FFVs)

✘ 4. Compressed Natural Gas (CNG) Vehicles

Q.48 **What was the impact of abolishing the doctrine of lapse policy after the First War of Independence, on the relationship between the British and Indian princely states?**

Ans

✘ 1. Indians were appointed to higher posts

✘ 2. Indian Assembly positions were given to natives

✔ 3. Kings were assured their rights and could adopt sons

✘ 4. New regiments were formed in the British Indian Army

Q.49 **In May 2026, Mission Drishti, launched by GalaxEye, became the world's first satellite to use which technology?**

Ans

✘ 1. Light Detection and Ranging (LiDAR)

✘ 2. Hyperspectral Imaging (HSI)

✘ 3. Synthetic Aperture Radar Interferometry (InSAR)

✔ 4. Electro-Optical Synthetic Aperture Radar (OptoSAR)

Q.50 **મોઢેરાના સૂર્યમંદિરના સભા મંડપની કઈ સ્થાપત્યકીય વિશેષતા તે સમયના પશ્ચિમ અને મધ્ય ભારતના મંદિરોમાં જોવા મળતી ડિઝાઇનની શૈલીને દર્શાવે છે?**

Ans

✘ 1. તે પ્રવેશદ્વાર વગર બનાવવામાં આવ્યો હતો.

✘ 2. તે નિવાસ સ્થાનોથી ઘેરાયેલો હતો.

✘ 3. તેનું નિર્માણ મંદિરના કુંડની નીચે કરવામાં આવ્યું હતું.

✔ 4. તે બધી બાજુઓથી ખુલ્લો હતો.

Q.51 **Which country was ranked as the world's most peaceful nation in the Global Peace Index 2026?**

Ans

✔ 1. Iceland

✘ 2. Canada

✘ 3. Switzerland

✘ 4. New Zealand

Q.52 **Which range of Articles in Part IV of the Constitution of India covers the Directive Principles of State Policy?**

Ans

✘ 1. Article 12 to Article 35

✔ 2. Article 36 to Article 51

✘ 3. Article 80 to Article 111

✘ 4. Article 52 to Article 78

Q.53 **Who was conferred the Padma Vibhushan (Posthumous) 2026 in the field of Art?**

Ans

✘ 1. P. Narayanan

✘ 2. K. T. Thomas

✔ 3. Dharmendra Singh Deol

✘ 4. N. Rajam

Q.54 **મૂળભૂત અધિકારોના અમલીકરણ માટે ભારતના બંધારણમાં કયો મૂળભૂત અધિકાર સર્વોચ્ચ અદાલતનો સંપર્ક કરવાના અધિકારની બાંયધરી આપે છે?**

Ans

✔ 1. નાગરિકોને બંધારણીય ઉપાયો મેળવવાનો અધિકાર

✘ 2. નાગરિકો માટે કાયદા સમક્ષ સમાનતાનો અધિકાર

✘ 3. વાણી અને અભિવ્યક્તિની સ્વતંત્રતાનો અધિકાર

✘ 4. માનવ શ્રમના શોષણ વિરુદ્ધનો અધિકાર

Q.55 **સૌરાષ્ટ્ર ઘરખેડ, ગણોત પતાવટ અને ખેતીની જમીન (ગુજરાત સુધારો) અધિનિયમ, 2026 હેઠળ, ખેતીની જમીનના ગેરકાયદેસર કબજા સામે કોણ પગલાં લઈ શકે છે?**

Ans

✔ 1. કલેક્ટર

✘ 2. સરપંચ

✘ 3. ન્યાયાધીશ

✘ 4. રાજ્યપાલ

Q.56 **Which provision of the Jan Dhan Yojana helped expand banking access among rural households?**

Ans

✔ 1. Opening zero-balance bank accounts

✘ 2. Linking accounts with employment schemes

✘ 3. Restricting benefits to large farmers

✘ 4. Offering higher deposit interest rates

Q.57 **કડિયા ડુંગરની ગુફાઓ કઈ સ્થાપત્યકિય વિશેષતા (architectural feature) માટે સૌથી મહત્ત્વપૂર્ણ છે?**

Ans

✘ 1. વર્તુળાકાર બૌદ્ધ મઠનું એક આયોજન (A circular Buddhist monastery plan)

✘ 2.
ચિત્રિત ભીંતચિત્રો આધારિત ગુફા પ્રણાલી (A painted mural-based cave system)

✔ 3.
બે શરીરવાળી રચના (dual-bodied design) ધરાવતો એક જ પથ્થરમાંથી કંડારેલો સિંહ સ્તંભ

✘ 4.
બહુમાળી મંદિરના શિખરનું સંકુલ (A multi-storey temple tower complex)

Q.58 ચોખ્ખું રોકાણ (Net Investment) ગણવા માટે કુલ રોકાણ (Gross Investment)માંથી ઘસારો (Depreciation) કેમ બાદ કરવામાં આવે છે?

Ans

✗ 1. કારણ કે તે મૂડી માલ (capital goods) દ્વારા ઉત્પન્ન થતી આવકને માપે છે.

✗ 2. કારણ કે તે અસ્તિત્વમાં રહેલા મૂડી માલ (existing capital goods)ના મૂલ્યમાં થતા વધારાને માપે છે.

✗ 3. કારણ કે તે કુટુંબોના ઉપભોગ ખર્ચ (consumption expenditure)ને માપે છે.

✓ 4. કારણ કે તે અસ્તિત્વમાં રહેલા મૂડી માલ (existing capital goods)ના મૂલ્યમાં થતી ખોટને માપે છે.

Q.59 A supersonic jet passes over a city, and people hear a loud booming sound after it has flown overhead. The sound is produced because the aircraft:

Ans

✓ 1. Flies beyond sound speed

✗ 2. Compresses air into vacuum

✗ 3. Reflects sound from clouds

✗ 4. Vibrates at high frequency

Q.60 સોડિયમ ક્લોરાઇડમાં સોડિયમ અને ક્લોરાઇડ આયનો શા માટે એકબીજાને પ્રબળ રીતે આકર્ષે છે?

Ans

✓ 1. વિરુદ્ધ વીજભાર એકબીજાને આકર્ષે છે

✗ 2.
કોઈ વીજભાર હાજર હોતા નથી

✗ 3.
સમાન વીજભાર એકબીજાને અપાકર્ષે છે

✗ 4.
ઇલેક્ટ્રોનની સમાન ભાગીદારી થાય છે

Section : **Quantitative Aptitude**

Q.61 What is the value of $(2^3 \times 2^2) \div 2^4$?

Ans

✗ 1. 8

✓ 2. 2

✗ 3. 4

✗ 4. 1

Q.62 જો સમીકરણો $x^2 + p\,x + 6 = 0$ અને $2x^2 - 10x + 12 = 0$ નાં બંને બીજ સમાન હોય, તો p નું મૂલ્ય શું થાય?

Ans

✗ 1. -3

✗ 2. 6

✓ 3. -5

✗ 4. 5

Q.63 એક લંબચોરસ પ્લોટનાં માપ 56 m × 42 m છે. તેની ફરતે 3 m પહોળો રસ્તો આવેલો છે. આ રસ્તાની બહારની પરિમિતિ શોધો.

Ans

✗ 1. 210 m

✗ 2. 230 m

✗ 3. 240 m

✓ 4. 220 m

Q.64 એક ઉત્પાદક જથ્થાબંધ વેપારી (wholesale dealer) ને 10% ના નફા સાથે એક સાયકલ વેચે છે. ત્યારબાદ, તે વેપારી (dealer) તે સાયકલ એક રિટેલ ગ્રાહકને 20% ના નફા સાથે વેચે છે. જો સાયકલનો ઉત્પાદન (manufacturing) ખર્ચ ₹5,000 હોય, તો રિટેલ ગ્રાહક અંતે કેટલી કિંમત ચૂકવે છે?

Ans

✗ 1. ₹5,500

✗ 2. ₹6,000

✗ 3. ₹5,800

✓ 4. ₹6,600

Q.65 7, 14, અને 21 નું ચોથું પ્રમાણપદ શું છે?

Ans
- ✔ 1. 42
- ✘ 2. 49
- ✘ 3. 28
- ✘ 4. 35

Q.66 If the equations $10x^2 + 5x + 15 = 0$ and $8x^2 + px + 12 = 0$ have both roots common, what is the value of p?

Ans
- ✘ 1. 6
- ✘ 2. 7
- ✘ 3. 5
- ✔ 4. 4

Q.67 A student invests ₹10,000 at 8% per year for 3 years. Which of the following statements is true regarding the interest earned under simple interest and compound interest?

Ans
- ✘ 1. Both simple and compound interests will yield equal amounts after 3 years.
- ✔ 2. The compound interest earned will be greater than simple interest earned over 3 years.
- ✘ 3. The difference between simple and compound interest remains constant over time.
- ✘ 4. The simple interest earned will be greater than compound interest earned over 3 years.

Q.68 એક વિક્રેતા સફરજન પાછળ ₹1,200 ખર્ચ કરે છે અને ટ્રાન્સપોર્ટેશન પાછળ ₹200 ખર્ચ કરે છે. જો તે આ તમામ સફરજન ₹1,750 માં વેચે, તો તેને મળતા નફા અને તેના કુલ રોકાણ (total investment) નો ગુણોત્તર શોધો.

Ans
- ✔ 1. 1:4
- ✘ 2. 1:7
- ✘ 3. 1:3
- ✘ 4. 1:5

Q.69 In a student council election, Candidate X received 60 percent of the votes, and Candidate Y received the rest. If there were 500 total votes, how many votes did Candidate Y get?

Ans
- ✘ 1. 100
- ✔ 2. 200
- ✘ 3. 300
- ✘ 4. 250

Q.70 એક કોન્ટ્રાક્ટર એક પ્રોજેક્ટ 30 દિવસમાં પૂર્ણ કરવા માટે 12 મજૂરોને કામે રાખે છે. 10 દિવસ પછી, 3 મજૂરો પ્રોજેક્ટ છોડી દે છે. તેના પાંચ દિવસ પછી, 8 નવા મજૂરો જોડાય છે, જેમાંથી દરેકની કાર્યક્ષમતા મૂળ મજૂરો કરતાં માત્ર 75% છે. તો પ્રોજેક્ટની શરૂઆતથી કેટલા દિવસમાં કામ પૂર્ણ થશે?

Ans
- ✘ 1. 25
- ✘ 2. 26
- ✔ 3. 28
- ✘ 4. 30

Q.71 A motorist travels from one city to another. He covers the first one-third of the total distance at 30 km/h and the second one-third at 40 km/h. If his average speed for the entire journey is 40 km/h, what is his speed during the final one-third of the journey?

Ans
- ✔ 1. 60 km/h
- ✘ 2. 65 km/h
- ✘ 3. 55 km/h
- ✘ 4. 50 km/h

Q.72 If ₹12,000 is lent at a simple interest rate of 7% per annum for 4 years, what is the total interest earned?

Ans
✗ 1. ₹4800
✗ 2. ₹3860
✗ 3. ₹4200
✓ 4. ₹3360

Q.73 એક શંકુની ત્રિજ્યા 7 cm છે અને તેની તિર્યક ઊંચાઈ (slant height) 10 cm છે, તો તે શંકુનું વક્રસપાટીનું ક્ષેત્રફળ શોધો.

Ans
✗ 1. 77π cm^2
✗ 2. 80π cm^2
✓ 3. 70π cm^2
✗ 4. 90π cm^2

Q.74 Two inlet pipes, M and N, are attached to an empty storage tank. Pipe M alone can fill the tank in 20 hours, and Pipe N alone can fill it in 30 hours. If both pipes are opened together, how much time will it take to fill the tank?

Ans
✗ 1. 10 hours
✓ 2. 12 hours
✗ 3. 15 hours
✗ 4. 25 hours

Q.75 નીચે આપેલા ડેટા માટે મધ્યક શોધો.

વર્ગ અંતરાલ	આવૃત્તિ (Frequency)
0-10	5
10-20	7
20-30	6
30-40	2

Ans
✓ 1. 17.5
✗ 2. 19.5
✗ 3. 18.5
✗ 4. 16.5

Q.76 A pipe can fill a tank in 8 hours. How much of the tank will it fill in 2 hours?

Ans
✗ 1. $\frac{3}{4}$
✗ 2. $\frac{1}{2}$
✓ 3. $\frac{1}{4}$
✗ 4. $\frac{1}{3}$

Q.77 A recipe requires 250 grams of sugar to make 5 cakes. How much sugar is needed to make 35 cakes, assuming the amount is directly proportional?

Ans
✗ 1. 1650 grams
✗ 2. 1550 grams
✗ 3. 1600 grams
✓ 4. 1750 grams

Q.78 A car travels at a speed of 60 km/h for 3 hours. What distance does it cover?

Ans
✔ 1. 180 km
✘ 2. 120 km
✘ 3. 210 km
✘ 4. 150 km

Q.79 જો 2^x, 4^x અને 8^x નું ચતુર્થ પ્રમાણપદ 65,536 હોય, તો 5^x નું મૂલ્ય શોધો.

Ans
✘ 1. 25
✔ 2. 625
✘ 3. 125
✘ 4. 3125

Q.80 બિંદુ P એ બિંદુઓ A (2, 4) અને B (8, 10) ને જોડતા રેખાખંડનું 1:2 ના ગુણોત્તરમાં બહિર્વિભાજન કરે છે. તો બિંદુ P ના યામ શોધો.

Ans
✘ 1. (-4, 2)
✘ 2. (-4, -1)
✔ 3. (-4, -2)
✘ 4. (-6, -2)

Q.81 A person walks 96 km in 12 hours. What is his speed?

Ans
✘ 1. 9 km/h
✘ 2. 7 km/h
✘ 3. 6 km/h
✔ 4. 8 km/h

Q.82 એક દુકાનદારે ₹2,400 માં 60 એકસમાન (identical) પેન ખરીદી હતી. તેણે તમામ પેન એક જ કિંમતે (same price) વેચી અને 12 પેનની પડતર કિંમત જેટલો કુલ નફો કર્યો. તો દરેક પેનની વેચાણ કિંમત કેટલી હતી?

Ans
✘ 1. ₹45
✘ 2. ₹42
✘ 3. ₹52
✔ 4. ₹48

Q.83 If the number 8432A is divisible by both 4 and 3, what is the value of A?

Ans
✘ 1. 1
✘ 2. 6
✘ 3. 7
✔ 4. 4

Q.84 Given the following table of daily wages for factory workers, find the mode (Round off to nearest integer value).

Daily Wages	Number of Workers
40-50	6
50-60	10
60-70	18
70-80	12
80-90	4

Ans
✗ 1. 68
✗ 2. 62
✗ 3. 60
✓ 4. 66

Q.85 પર્વતની ટોચ પરથી દોરડાને જમીન સુધી ખેંચવામાં આવે છે. દોરડું જમીન સાથે 45°નો ખૂણો બનાવે છે. જો પર્વતની ઊંચાઈ 50 m હોય, તો દોરડાની લંબાઈ (m માં) શોધો.

Ans
✓ 1. $50\sqrt{2}$
✗ 2. 100
✗ 3. $100\sqrt{2}$
✗ 4. 50

Q.86 Simplify: $\sin^2\theta + \cos^2\theta + \tan^2\theta - \sec^2\theta$

Ans
✗ 1. 2
✓ 2. 0
✗ 3. -1
✗ 4. 1

Q.87 A mother is 25 years older than her daughter. If the daughter's age is 15 years, what is the mother's age?

Ans
✗ 1. 35 years
✗ 2. 42 years
✓ 3. 40 years
✗ 4. 38 years

Q.88 A cube of side 8 cm is cut into two equal cuboids along a plane parallel to one face. What is the volume of each cuboid?

Ans
✓ 1. 256 cm^3
✗ 2. 128 cm^3
✗ 3. 512 cm^3
✗ 4. 384 cm^3

Q.89 A sum of ₹1,000 is invested at an annual interest rate of 10% for 2 years. If the interest is compounded annually, what is the difference between the compound interest and the simple interest earned over the 2-year period?

Ans
✗ 1. ₹20
✓ 2. ₹10
✗ 3. ₹15
✗ 4. ₹5

Q.90 **A salaried professional spends 75% of her monthly income on expenses and saves the rest. The next year, her income increases by 20%, and she increases her monthly savings by 50%. By what percentage has her monthly expenditure increased compared to the previous year?**

Ans

✗ 1. 5%

✓ 2. 10%

✗ 3. 8%

✗ 4. 12%

Section : **Reasoning**

Q.91 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

N $! 4 % @ 7 * 1 9 & 5 2 + 6
u
m
b
e
r/
s
y
m
b
ol

C DJBS Z RUOKQYI CM
o
d
e

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
6 % 4 & 5

Ans

✗ 1. DSBQY

✗ 2. MSBQJ

✗ 3. MSJQY

✓ 4. MSBQY

Q.92 **Each letter in the word BLANKET is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is fourth from the right in the new letter cluster thus formed?**

Ans

✗ 1. Four

✗ 2. Six

✗ 3. Three

✓ 4. Five

Q.93 **Each of E, F, G, H, K, L and M has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
Only two people have exams between M and L. Only two people have exams between H and E. Only two people have exams between G and E. No one has exam after G. F has exam on one of the days before K. L has exam immediately after K.
Who has exam on Tuesday?

Ans
✗ 1. E
✓ 2. F
✗ 3. L
✗ 4. G

Q.94 **Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.**
Statements: Some keys are pens. No pen is a ruler.
Conclusion (I): Some rulers are keys.
Conclusion (II): No ruler is a pen.

Ans
✗ 1. Only conclusion I follows
✓ 2. Only conclusion II follows
✗ 3. Neither conclusion I nor II follows
✗ 4. Both conclusions I and II follow

Q.95 **What should come in place of '?' in the given series?**
21 30 39 48 57 ?

Ans
✗ 1. 68
✗ 2. 70
✓ 3. 66
✗ 4. 63

Q.96 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. Among 5 students, Arun, Babita, Chetan, Disha and Eshan, each scoring different marks, who scored the highest?
(I) Disha scored more than Babita. Chetan scored more than Disha.
(II) Eshan scored more than Disha. Eshan scored more than Arun. Eshan scored more than Chetan.

Ans
✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.97 **Choose the option in which all the details of the given name and address are correctly reproduced.**

Mr. Aman Joshi
House No. 9, Sardarpura Road,
Jodhpur, Rajasthan – 342003

Ans
✓ 1. Mr. Aman Joshi, House No. 9, Sardarpura Road, Jodhpur, Rajasthan – 342003
✗ 2. Mr. Aman Joshi, House No. 6, Sardarpura Road, Jodhpur, Rajasthan – 342003
✗ 3. Mr. Aman Joshi, House No. 9, Sardarpura Road, Jodhpur, Rajasthan – 342030
✗ 4. Mr. Amit Joshi, House No. 9, Sardarpura Road, Jodhpur, Rajasthan – 342003

Q.98 **Each of the digits in the number 7312645 is arranged in ascending order from left to right. What will be the sum of the digits which are first from the left and first from the right in the new number thus formed?**

Ans

✔ 1. 8

✘ 2. 9

✘ 3. 10

✘ 4. 12

Q.99 **There are 9 persons in a family Chanda, Dinesh, Fatima, Gopal, Heera, Kishan, Leela, Mohan and Parvati. Kishan is the husband of Leela. Mohan is the son of Kishan. Parvati is the daughter of Leela. Fatima is the wife of Mohan. Dinesh is the son of Mohan. Chanda is the daughter of Fatima. Gopal is the husband of Parvati. Heera is the son of Gopal. How is Kishan related to Dinesh?**

Ans

✘ 1. Mother's father

✘ 2. Father

✘ 3. Brother

✔ 4. Father's father

Q.100 **Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans

✔ 1. GHJ

✘ 2. DEF

✘ 3. JKL

✘ 4. PQR

Q.101 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
There are 6 persons G, H, J, K, M and P in a family. How is G related to K?
(I) H is the father of G. J is the mother of G. M is the brother of H.
(II) K is the daughter of M. P is the wife of M. H is the brother of M.

Ans

✘ 1. Both statements I and II together are NOT sufficient to answer the question

✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✔ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.102 **28 is related to 199 following a certain logic. Following the same logic, 19 is related to 136. To which of the following is 10 related, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans

✘ 1. 74

✔ 2. 73

✘ 3. 72

✘ 4. 76

Q.103 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
42 ÷ 16 x 4 - 4 + 47 = ?

Ans
✗ 1. 121
✗ 2. 126
✗ 3. 127
✓ 4. 125

Q.104 અંગ્રેજી મૂળાક્ષરોના ક્રમના આધારે, નીચે આપેલા ચાર અક્ષર-સમૂહ જોડીઓમાંથી ત્રણ અમુક ચોક્કસ રીતે સમાન છે અને તેથી એક જૂથ બનાવે છે. કઈ અક્ષર-સમૂહ જોડી તે જૂથ સાથે સંબંધિત નથી?
(નોંધ: અલગ પડતી અક્ષર-સમૂહ જોડી વ્યંજનો/સ્વરોની સંખ્યા અથવા અક્ષર સમૂહમાં તેમની સ્થિતિ/સ્થાન પર આધારિત નથી.)

Ans
✗ 1. SF-UD
✓ 2. AX-EU
✗ 3. EU-GS
✗ 4. QP-SN

Q.105 Mr. Basi starts from Point A and drives 16 km towards East. He then takes a left turn, drives 15 km, turns left and drives 21 km. He then takes a left turn and drives 25 km. He takes a final left turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified)

Ans
✓ 1. 10 km to the north
✗ 2. 14 km to the south
✗ 3. 10 km to the south
✗ 4. 14 km to the north

Q.106 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?
150.01 ÷ 14.99 + 25.05 x 4.02 = ?

Ans
✓ 1. 110
✗ 2. 95
✗ 3. 125
✗ 4. 140

Q.107 This question is based on the following words
DOG MOON FARM MILK
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans
✗ 1. One
✓ 2. Three
✗ 3. Two
✗ 4. Four

Q.108 **In a certain code language,**
A+ B means 'A is the brother of B'
A – B means 'A is the mother of B'
A x B means 'A is the father of B'
A ÷ B means ' A is the sister of B'
Based on the above, how is P related to T if 'P x Q ÷ R – S + T'?

Ans
✗ 1. Father's brother
✗ 2. Father's father
✓ 3. Mother's father
✗ 4. Father

Q.109 **Seven boxes, C, D, M, N, Q, R and Z, are kept one over the other, but not necessarily in the same order. M is kept second from the bottom. Only three boxes are kept between M and Z. R is kept at one of the positions above Z. Only Q is kept between M and C. D is kept at one of the positions above N. How many boxes are kept between N and D?**

Ans
✗ 1. Four
✗ 2. Two
✗ 3. One
✓ 4. Three

Q.110 **GB 10 is related to CX 06 in a certain way. In the same way, JA 13 is related to FW 09. To which of the following is RB 19 related, following the same logic?**

Ans
✗ 1. PU 17
✗ 2. MT 14
✓ 3. NX 15
✗ 4. QY 11

Q.111 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

DJY 7, GMB 14, JPE 21, MSH 28, ?

Ans
✗ 1. NTJ 33
✓ 2. PVK 35
✗ 3. QYH 42
✗ 4. LSB 38

Q.112 **Town O is to the east of Town L. Town L is to the south of Town M. Town M is to the east of Town K. Town K is to the west of Town N. Town O is to the south-west of Town N. What is the position of Town M with respect to Town N?**

Ans
✗ 1. North
✓ 2. West
✗ 3. East
✗ 4. South

Q.113 **In a row of students facing north, Vikram's position is 18th from the left end and Pooja's position is 15th from the right end. After interchanging their positions mutually, Vikram's new position is 21st from the left end. Find Pooja's new position from the right end.**

Ans
✗ 1. 17th
✓ 2. 18th
✗ 3. 16th
✗ 4. 19th

Q.114 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. How is G related to H?
Statement I: G is the sister of J.
Statement II: J is the son of H.

Ans

✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 2. Data in statement II alone is sufficient to answer the question while data in statement I is not

✘ 3. Data in statement I alone is sufficient to answer the question while data in statement II is not

✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.115 **Choose the option in which all the details of the given name and address are correctly reproduced.**

Mr. Rohit Sharma
House No. 23, Lajpat Nagar,
Delhi – 110024

Ans

✔ 1. Mr. Rohit Sharma, House No. 23, Lajpat Nagar, Delhi – 110024

✘ 2. Mr. Mohit Sharma, House No. 23, Lajpat Nagar, Delhi – 110042

✘ 3. Mr. Rohit Verma, House No. 23, Lajpat Nagar, Delhi – 110024

✘ 4. Mr. Rohit Sharma, House No. 32, Lajpat Nagar, Delhi – 110024

Q.116 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Q. Four people, F, G, H and I, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on the ground floor?
Statement I: G lives on floor 3, and H lives immediately above G.
Statement II: F lives immediately above I.

Ans

✘ 1. Both statements I and II together are NOT sufficient to answer the question.

✘ 2. Data in statement II alone is sufficient to answer the question while data in statement I is not.

✔ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✘ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not.

Q.117 **How many meaningful four-letter English words can be formed using E, L, H and O using all the letters but each letter only once in each word?**

Ans

✔ 1. One

✘ 2. Three

✘ 3. Four

✘ 4. Two

Q.118 **This question is based on the five numbers given below.**
(Left) 5411 305 820 1879 5311 (Right)
NOTE - All operations to be done from left to right.
What will be the resultant if the second digit of the highest number is added to the second digit of the lowest number?

Ans

✘ 1. 7

✘ 2. 9

✔ 3. 4

✘ 4. 6

Q.119 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only.**
(Left) 3 * 7 % 4 @ 1 $ 9 & 8 # 2 ^ 5 (Right)
How many such numbers are there, each of which is immediately preceded by a symbol and also immediately followed by a number?

Ans
✔ 1. None
✘ 2. More than two
✘ 3. Two
✘ 4. One

Q.120 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) H N F M Q Q X J R R D V J T J H A N X E F (Right)
How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
✘ 1. Two
✘ 2. Three
✘ 3. One
✔ 4. None

Q.121 **Five friends, A, E, K, P and W scored different marks in an exam. E scored more marks than K. A scored more marks than E. P scored less marks than K. W scored more marks than A. Fill in the following blank. _____ scored the third highest marks in that exam.**

Ans
✘ 1. A
✘ 2. W
✘ 3. K
✔ 4. E

Q.122 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	5	7	#	$	2	+	!	%	8	@
Codes	J	N	R	H	V	M	Q	T	F	K

Conditions –
(i) If the first element is a number and the last a symbol, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
5 # + 8 2

Ans
✘ 1. © R M F V
✘ 2. J R M F V
✔ 3. © R M F ©
✘ 4. J R M F ©

Q.123 **There are 8 persons in a family: B, E, H, L, P, R, V and Y. B is the husband of E. H is the son of B. L is the wife of H. P is the daughter of H. R is the brother of P. V is the son of L. Y is the sister of H.**
Fill in the following blank:
P is the _____ of B.

Ans
✗ 1. Daughter's daughter
✗ 2. Mother's mother
✓ 3. Son's daughter
✗ 4. Father's mother

Q.124 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Ingredients
2. Freeze
3. Mix
4. Ice Cream
5. Serve

Ans
✗ 1. 3, 1, 5, 2, 4
✗ 2. 2, 3, 1, 5, 4
✗ 3. 5, 1, 3, 2, 4
✓ 4. 1, 3, 2, 4, 5

Q.125 **In a test, six students, Faisal, Jhanvi, Nakul, Ritika, Saurabh and Varsha, scored different marks each. Jhanvi scored more than Faisal. Nakul scored more than Jhanvi. Ritika scored less than Faisal. Saurabh scored less than Ritika. Varsha scored more than Nakul. Who scored the second-highest marks?**

Ans
✗ 1. Varsha
✗ 2. Jhanvi
✗ 3. Faisal
✓ 4. Nakul

Q.126 **જો 11 જૂન 2019 એ મંગળવાર હોય, તો 27 નવેમ્બર 2019 ના રોજ અઠવાડિયાનો કયો દિવસ હશે?**

Ans
✓ 1. બુધવાર
✗ 2. શુક્રવાર
✗ 3. સોમવાર
✗ 4. ગુરુવાર

Q.127 **What should come in place of ? in the given series based on the English alphabetical order?**
ZUD EZI BWF GBK ?

Ans
✗ 1. HQK
✗ 2. CXG
✓ 3. DYH
✗ 4. FJA

Q.128 **નીચે આપેલી બે ત્રિપુટીઓ દ્વારા અનુસરવામાં આવતી સમાન પેટર્નને અનુસરતી ત્રિપુટી પસંદ કરો. બંને ત્રિપુટીઓ સમાન પેટર્નને અનુસરે છે.**
QZ - OX - MV
IU - GS - EQ

Ans
✗ 1. SO - RN - QM
✓ 2.
KN - IL - GJ
✗ 3.
PT - SR - MQ
✗ 4.
LM - OK - HI

Q.129 **In a certain code language, 'FAST' is coded as '1687' and 'TASP' is coded as '9671'. What is the code for 'P' in the given code language?**

Ans
✗ 1. 7
✓ 2. 9
✗ 3. 1
✗ 4. 6

Q.130 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. In which direction is point E with respect to point D?
Statement I: From D, a person walks 9 meters west and 12 meters south to reach E.
Statement II: The shortest distance between points D and E is 15 meters.

Ans
✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✗ 2. Both statements I and II together are NOT sufficient to answer the question.
✓ 3. Data in statement I alone is sufficient to answer the question while data in statement II is not.
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.131 **Each vowel in the word JACINTHS is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?**

Ans
✗ 1. R
✗ 2. S
✓ 3. B
✗ 4. M

Q.132 **Seven people E, F, G, K, L, N and O are sitting around a circular table facing the center of the table. Only one person sits between F and N when counted from the left of N. O sits third to the right of E. L sits third to the left of K. O sits to the immediate right of L. G is not an immediate neighbor of L. How many people sit between G and N when counted from the right of G?**

Ans
✗ 1. Four
✗ 2. One
✓ 3. Three
✗ 4. Two

Q.133 **An accurate clock shows 8:03 am. By how many degrees will the minute hand rotate when the clock shows 8:52 am on the same day?**

Ans
✗ 1. 278°
✗ 2. 238°
✓ 3. 294°
✗ 4. 306°

Q.134 **C, L, S, T and W have different heights. L is taller than C. Only T is shorter than W. S is taller than L.**
How many people are taller than C?

Ans
✗ 1. Three
✗ 2. One
✗ 3. Four
✓ 4. Two

Q.135 **Choose the option in which all the details of the given name and address are correctly reproduced.**

Ms. Priya Bhatt
House No.11, Model Town,
Delhi – 110009

Ans

✗ 1. Ms. Priya Bhatt, House No.11, Model Town, Delhi – 110000

✗ 2. Ms. Priya Bhatt, House No.10, Model Town, Delhi – 110009

✓ 3. Ms. Priya Bhatt, House No.11, Model Town, Delhi – 110009

✗ 4. Ms. Supriya Bhatt, House No.11, Model Town, Delhi – 110009

Q.136 **Each letter in the word QUARTZ is arranged in English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fifth from the right and the one which is fourth from the left in the new letter cluster thus formed?**

Ans

✗ 1. Four

✗ 2. One

✓ 3. Two

✗ 4. Three

Q.137 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. In which direction is point Q with respect to point P?
Statement I: From P, a person walks 5 meters west and then 12 meters south to reach Q.
Statement II: The shortest distance between points P and Q is 13 meters.

Ans

✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not.

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 3. Both statements I and II together are NOT sufficient to answer the question.

✓ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not.

Q.138 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) % C H E A @ N # U N K A * M % # D ^ M C R Y U G A (Right)
How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a symbol?

Ans

✗ 1. Two

✗ 2. One

✓ 3. Three

✗ 4. Four

Q.139 **This question is based on the five numbers given below.**
(Left) 1188 5167 7857 1248 9154 (Right)
NOTE: All operations to be done from left to right.
What will be the resultant if the fourth digit of the highest number is added to the third digit of the lowest number?

Ans

✓ 1. 12

✗ 2. 13

✗ 3. 14

✗ 4. 15

Q.140 આ પ્રશ્નમાં, એક પ્રશ્ન પછી (I) અને (II) થી ક્રમાંકિત બે વિધાનો આપવામાં આવ્યા છે. તમારે નક્કી કરવાનું છે કે વિધાનોમાં આપેલી માહિતી એ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે કે નહીં. બંને વિધાનો વાંચો અને સૌથી યોગ્ય જવાબ પસંદ કરો.

પ્રશ્ન: જો કોઈ 'X' વર્ષની 1લી જાન્યુઆરીએ બુધવાર હોય, તો તે જ વર્ષની 1લી જૂનના રોજ અઠવાડિયાનો કયો વાર હશે?
વિધાન I: મે મહિનામાં 31 દિવસ હોય છે.
વિધાન II: જૂન મહિનામાં 30 દિવસ હોય છે.

Ans
✔ 1. વિધાન (I) અને (II) માં આપેલી માહિતીને એકસાથે લેતા તે પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.

✘ 2. વિધાન (I) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે, જ્યારે કે વિધાન (II) માં આપેલી માહિતી એકલી પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.

✘ 3. વિધાન (II) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે, જ્યારે કે વિધાન (I) માં આપેલી માહિતી એકલી પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.

✘ 4. વિધાન (I) અને (II) માં આપેલી માહિતીને એકસાથે લેતા (અને વિધાન I અથવા વિધાન II ની માહિતીને એકલી રીતે ધ્યાનમાં ન લેતા) તે પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે.

Q.141 Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.
(Left) I T M D C W U R L W J £ B A E # P & L * B T £ % M C £ N B (Right)
How many such symbols are there, each of which is immediately preceded by a letter and also immediately followed by a letter?

Ans
✘ 1. Two

✘ 2. Four

✔ 3. Five

✘ 4. Three

Q.142 A, B, C, Q, S and T live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.
Only two people lives between S and C. Only T lives above A. B lives on an even numbered floor. S lives on the lowermost floor.
How many people live between Q and T?

Ans
✘ 1. Four

✘ 2. One

✔ 3. Two

✘ 4. Three

Q.143 Seven people - B, J, L, K, V, W and Z are sitting in a row, facing North. Only 2 people sit to the right of L. Only 3 people sit between L and K. Both W and J are immediate neighbours of V. B sits immediately to the left of Z. How many people sit to the right of V?

Ans
✘ 1. 3

✘ 2. 2

✘ 3. 1

✔ 4. 4

Q.144 **Below are given two sets of numbers. In each set of numbers, certain mathematical operation(s) on the first number results in the second number. Similarly, certain mathematical operation(s) on the second number result in the third number and so on. Which of the given options follows the same set of operations as in the given sets?**
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3 + 7 as a two digit number cannot be broken into individual digits.)

145 – 29 – 19 – 15 ; 120 – 24 – 14 – 10

Ans
✗ 1. 150 – 30 – 20 – 14
✗ 2. 180 – 36 – 16 – 12
✓ 3. 130 – 26 – 16 – 12
✗ 4. 140 – 24 – 14 – 11

Q.145 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) K B @ A S T K E $ P M £ $ H & A ^ P S B V $ Y Z & Z N I (Right)
How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a letter?

Ans
✗ 1. Three
✗ 2. Two
✓ 3. Five
✗ 4. Four

Q.146 **If 'A' stands for '÷' , 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-' , what will come in place of question mark '?' in the following equation?**
50 B 48 A 16 C 48 D 1 = ?

Ans
✗ 1. 198
✓ 2. 197
✗ 3. 199
✗ 4. 195

Q.147 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. In which direction is point N with respect to point M?
Statement I: From M, a person walks 6 meters south and 8 meters west to reach N.
Statement II: The shortest distance between points M and N is less than 12 meters.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question.
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✓ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not.

Q.148 **In a row of students, Vikash's position is 23rd from the left end and 38th from the right end. Fill in the following blank. Total _____ students are there in that row.**

Ans
✗ 1. 62
✓ 2. 60
✗ 3. 61
✗ 4. 64

Q.149 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Gurpreet Kaur Dhillon, SCO 187-188, Sector 17-C, Near Neelam Cinema, Madhya Marg, Chandigarh, Punjab – 160017

Ans

✗ 1. Mrs. Gurpreet Kaur Dhillon, SCO 187-188, Sector 17-C, Near Neelam Cinema, Madhya Marg, Chandigarh, Punjab – 160071

✗ 2. Mrs. Gurpreet Kaur Dhillon, SCO 187-188, Sector 17-C, Near Neelam Cinema, Madhya Marg, Chandigarh, Panjab – 160017

✗ 3. Mrs. Gurpreet Kaur Dhillon, SCO 187-188, Sector 17-C, Near Neelam Cenima, Madhya Marg, Chandigarh, Punjab – 160017

✓ 4. Mrs. Gurpreet Kaur Dhillon, SCO 187-188, Sector 17-C, Near Neelam Cinema, Madhya Marg, Chandigarh, Punjab – 160017

Q.150 **If 13 February 2002 is Wednesday then what will be the day of the week on 28 June 2015?**

Ans

✗ 1. Thursday

✓ 2. Sunday

✗ 3. Monday

✗ 4. Friday

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	20/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **"He is my elder brother." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✗ 1. તે મારો મિત્ર છે.
✗ 2. તે મારા પિતાજી છે.
✗ 3. તે મારો નાનો ભાઈ છે.
✓ 4. તે મારો મોટો ભાઈ છે.

Q.2 **Choose the correct option to fill in the blank.**

I am not sure _____ he likes the gift sent by me or not.

Ans
✗ 1. since
✓ 2. whether
✗ 3. although
✗ 4. because

Q.3 **Select the most suitable option to complete the sentence.**

They witnessed _____ unique cultural performance during the festival.

Ans
✗ 1. No article
✓ 2. a
✗ 3. an
✗ 4. the

Q.4 **Select the most appropriate meaning of the given proverb.**

Never judge a book by its cover.

Ans
✗ 1. Books should be read completely and thoroughly.
✓ 2. Appearances can be misleading.
✗ 3. Expensive things are usually better.
✗ 4. Reading develops character which brings prosperity.

Q.5 **Select the most appropriate option to fill in the blank.**
The geographer noted that the river _____ its course significantly over the preceding two centuries due to extensive deforestation in the region.

Ans
✗ 1. was changing
✗ 2. has changed
✓ 3. had changed
✗ 4. would change

Q.6 **Choose the correct form of future tense:**
The diplomatic delegation _____ for Geneva tomorrow evening, following months of intense structural planning.

Ans
✗ 1. leaves
✓ 2. will be leaving
✗ 3. will have been leaving
✗ 4. will have left

Q.7 **Read the sentence carefully and identify the other meaning of the highlighted word used in the sentence.**
The band played a lively tune at the concert.

Ans
✗ 1. a group of dancers
✗ 2. a wristwatch
✗ 3. a musical note
✓ 4. a ring worn on a finger

Q.8 **Arrange the following word segments to form a complete sentence:**
(A) left the students thoroughly disappointed
(B) forcing a sudden cancellation
(C) of the long-awaited picnic
(D) torrential morning rain

Ans
✗ 1. C B D A
✗ 2. A D C B
✗ 3. D A C B
✓ 4. D B C A

Q.9 **Select the sentence that correctly uses the passive voice.**

Ans
✗ 1. The detectives solved the mystery by examining the evidence carefully.
✓ 2. The ancient trade route was blocked by heavy snowfall.
✗ 3. The farmer increased crop production by using drip irrigation.
✗ 4. The patient communicated with the doctor by email.

Q.10 **Choose the correct form of future perfect tense of the given sentence:**

They reached the station before the train left.

Ans
✗ 1. They will reach the station before the train leaves.
✗ 2. They were reaching the station before the train left.
✓ 3. They will have reached the station before the train leaves.
✗ 4. They had reached the station before the train left.

Q.11 **Select the correct one-word substitution for the given group of words.**
A person who loves or admires women

Ans
✗ 1. Feminist
✗ 2. Androgynist
✓ 3. Philogynist
✗ 4. Misogynist

Q.12 **Select the most appropriate option that can be used as a one-word substitute for the highlighted segment in the given sentence.**

The palace was attacked by a/an <u>person who illegally seizes a throne or position of power.</u>

Ans
✗ 1. rebel
✓ 2. usurper
✗ 3. intruder
✗ 4. saboteur

Q.13 **Select the synonym for the highlighted word in the sentence:**
The timid boy spoke softly during the presentation.

Ans
✗ 1. shocked
✓ 2. shy
✗ 3. brave
✗ 4. bold

Q.14 **Select the option which correctly converts the complex sentence to compound sentence:**
The laptop that I purchased last week has already started malfunctioning.

Ans
✔ 1. I purchased a laptop last week, and it has already started malfunctioning.
✘ 2. I purchased a laptop last week, had started malfunctioning.
✘ 3. I purchased a laptop last week, which has already started malfunctioning.
✘ 4. Having purchased a laptop last week, which has already started malfunctioning.

Q.15 **Select the option that best replaces the underlined part to make the sentence grammatically correct.**

The students are interested <u>for</u> learning more about environmental science.

Ans
✔ 1. in
✘ 2. at
✘ 3. on
✘ 4. for

Section : **Gujarati**

Q.16 **આપેલ વિકલ્પમાંથી કયું કર્મણિ વાક્ય નથી?**

Ans
✘ 1. મારાથી ડાળ તૂટશે
✘ 2. મારાથી એ બનશે
✘ 3. બોલ્ટ મારાથી ફર્યો
✔ 4. મેં રમકડું તોડ્યું

Q.17 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans
✔ 1. ભારતીય સેનાની મુખ્ય ત્રણ પાંખો છે: ભૂમિદળ, નૌકાદળ અને હવાઈદળ.
✘ 2. ભારતીયં સેનાની મુખ્ય ત્રણ પાંખો છે: ભૂમિદળ, નૌકાદળ અને હવાઈદળ.
✘ 3. ભારતીય સેનાની મુખ્ય ત્રણ પાંખોં છે: ભૂમિદળ, નૌકાદળ અને હવાઈદળ.
✘ 4. ભારતીય સેનાની મુખ્ય ત્રણ પાંખો છે: ભૂમિદળ, નૌકાદળ અને હવાઈદળં.

Q.18 **'આકાશ' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
✔ 1. વ્યોમ
✘ 2. તરુ
✘ 3. જલધિ
✘ 4. મહીપ

Q.19 **નીચેનામાંથી સાચી જોડણી શોધો.**

Ans
✔ 1. ગોવાળિયો
✘ 2. ગૌવાળિયો
✘ 3. ગોવાલીયો
✘ 4. ગોવાળીયો

Q.20 **નીચેનામાંથી કક્કાવારી મુજબ સાચો ક્રમ કયો છે?**

Ans
✘ 1. તારા, દડો, થાળી, ધજા
✔ 2. તારા, થાળી, દડો, ધજા
✘ 3. થાળી, તારા, ધજા, દડો
✘ 4. ધજા, દડો, થાળી, તારા

Q.21 'અન્નને ને દાંતને વેર' કહેવતનો અર્થ શું છે?

Ans
- ✔ 1. ખાવાના સાંસા હોવા
- ✘ 2. મહેનત કરવી
- ✘ 3. વધારે ભોજન કરવું
- ✘ 4. ખાવાનો શોખ હોવો

Q.22 અસીમ સી શાંતિ હસી રહી હતી : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans
- ✘ 1. દ્રુતવિલંબિત
- ✘ 2. તોટક
- ✘ 3. ભુજંગી
- ✔ 4. વંશસ્થ

Q.23 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : વિધિ બગીચામાં જાય છે.

Ans
- ✘ 1. Vidhi is go to the garden.
- ✘ 2. Vidhi going to the garden.
- ✔ 3. Vidhi goes to the garden.
- ✘ 4. Vidhi go to the garden.

Q.24 અલંકાર ઓળખાવો: દેવાંશીનું હાસ્ય એટલે સાક્ષાત સોનાનો સૂરજ.

Ans
- ✘ 1. વ્યાજસ્તુતિ અલંકાર
- ✘ 2. વર્ણાનુપ્રાસ અલંકાર
- ✔ 3. રૂપક અલંકાર
- ✘ 4. ઉપમા અલંકાર

Q.25 'તેજ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✘ 1. ઝાંખપ
- ✘ 2. અંધકાર
- ✔ 3. કાંતિ
- ✘ 4. નિસ્તેજતા

Q.26 નીચેનામાંથી કયા શબ્દમાં માત્ર દીર્ઘ સ્વરો જ સમાવિષ્ટ છે ?

Ans
- ✘ 1. ગુલાબ
- ✘ 2. જુવાન
- ✘ 3. કવિતા
- ✔ 4. માલા

Q.27 'આ પુસ્તક મારા ભાઈ દ્વારા લખવામાં આવ્યું છે.' વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans
- ✘ 1. This book has written by my brother.
- ✘ 2. This book is writing by my brother.
- ✘ 3. This book wrote by my brother.
- ✔ 4. This book has been written by my brother.

Q.28 'લોકપ્રિય' શબ્દનો સમાસ ઓળખાવો.

Ans
- ✘ 1. કર્મધારય
- ✔ 2. તત્પુરુષ
- ✘ 3. બહુવ્રીહિ
- ✘ 4. દ્વંદ્વ

Q.29 **નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.**

Ans
✔ 1. સિંહના અવાજથી જંગલ ધ્રૂજી ઊઠ્યું.
✘ 2. મેં તેને જોયો હતો.
✘ 3. આ સુંદર ચિત્ર લગાવો.
✘ 4. ઈમારત બનેલી છે.

Q.30 **'ફૈ' અક્ષરનું સ્વર-વ્યંજન જોડાણ કયું છે?**

Ans
✔ 1. ફ્ + ઐ
✘ 2. ફ્ + ઔ
✘ 3. ફ્ + ઓ
✘ 4. ફ્ + એ

Section : **General Awareness and Current Affairs**

Q.31 **In March 2026, the 30 kW Wide Band Gap (WBG)-based Integrated Drive System (IDS) launched by the Ministry of Electronics and Information Technology was developed primarily for which application?**

Ans
✔ 1. Electric vehicles
✘ 2. High-speed railways
✘ 3. Defence aircraft
✘ 4. Industrial automation

Q.32 **જન વિશ્વાસ (જોગવાઈઓના સુધારા) અધિનિયમ, 2026 મુખ્યત્વે નીચેનામાંથી કયા ઉદ્દેશ્યને હાંસલ કરવા માટે અધિનિયમીત કરવામાં આવ્યો હતો?**

Ans
✘ 1. ઔદ્યોગિક સાહસો (industrial enterprises)ની નોંધણી માટેની પ્રક્રિયાઓને સરળ બનાવવા
✘ 2.
ભારતમાં ઔદ્યોગિક લાઇસન્સિંગનું સંચાલન કે નિયંત્રણ (governing) કરતા વાણિજ્યિક કાયદાઓને એકીકૃત કરવા
✘ 3.
વેપાર સંબંધિત વિવાદોના નિરાકરણ માટે એકીકૃત ટ્રિબ્યુનલ (unified tribunal)ની સ્થાપના કરવા
✔ 4.
કેન્દ્રીય અધિનિયમોમાં ગુનાઓ અને દંડને અપરાધમુક્ત (Decriminalise) અથવા તર્કસંગત (rationalise) કરવા

Q.33 **નીચેનામાંથી કઈ ઘટનાને ભૂ-ભૌતિકીય આપત્તિ (Geophysical hazard) તરીકે વર્ગીકૃત કરવામાં આવેલી છે?**

Ans
✘ 1. પૂર
✘ 2. હિમવર્ષા
✔ 3.
જ્વાળામુખી વિસ્ફોટ
✘ 4.
વાદળ ફાટવું

Q.34 **The Gujarat State Conclave 2026, organised under the Gujarat @75 initiative, adopted which of the following as its official theme?**

Ans
✘ 1. Accelerating Industrial Growth in India
✘ 2. Empowering Rural Gujarat through Innovation
✔ 3. Leading the Nation for Viksit Bharat
✘ 4. Building Digital India through Technology

Q.35 **Which of the following correctly describes the movement of nitrogen within the biosphere?**

Ans
✘ 1. Nitrogen moves only between the atmosphere and soil
✘ 2. Nitrogen moves only between the atmosphere and living organisms
✔ 3. Nitrogen moves between the atmosphere, soil and living organisms
✘ 4. Nitrogen moves only between the soil and living organisms

Q.36 **Which country will host the World Indoor Athletics Championships 2028?**

Ans

✗ 1. France

✗ 2. Saudi Arabia

✗ 3. Dubai

✓ 4. India

Q.37 **Which Constitutional Amendment gave constitutional status to Panchayati Raj Institutions, thereby giving effect to the objective of Article 40 of the Constitution of India?**

Ans

✗ 1. 42nd Amendment

✗ 2. 74th Amendment

✗ 3. 86th Amendment

✓ 4. 73rd Amendment

Q.38 **Which feature best describes town planning of the Indus Valley Civilization?**

Ans

✗ 1. Cities developed without any central planning

✗ 2. Cities had irregular streets without proper planning

✗ 3. Cities had no drainage or sanitation systems

✓ 4. Cities had well planned streets and drainage systems

Q.39 **The thickness of the troposphere is maximum over which of the following regions?**

Ans

✗ 1. Temperate regions of the Earth

✗ 2. Polar regions of the Earth

✓ 3. Equatorial regions of the Earth

✗ 4. Subpolar regions of the Earth

Q.40 **Which temple, completed around 1009 CE by Rajaraja Chola, is described as having a massive pyramidal, multi-storeyed vimana rising to about 70 metres and topped by a monolithic shikhara with an octagonal dome-shaped stupika?**

Ans

✗ 1. Kailasanatha Temple

✗ 2. Meenakshi Temple

✓ 3. Brahadeeswarar Temple

✗ 4. Shore Temple

Q.41 **Which jurisdiction of a High Court empowers it to protect Fundamental Rights and other legal rights?**

Ans

✗ 1. Original jurisdiction

✓ 2. Writ jurisdiction

✗ 3. Appellate jurisdiction

✗ 4. Advisory jurisdiction

Q.42 **Who was conferred with the Major Dhyan Chand Lifetime Achievement Award at the 8th Annual Hockey India Awards in March 2026?**

Ans

✗ 1. Craig Fulton

✗ 2. Manpreet Singh

✓ 3. Zafar Iqbal

✗ 4. Sukhjeet Singh

Q.43 **Which of the following best explains how a market economy determines what and how much to produce?**

Ans

✗ 1. By relying on random allocation to guide production decisions

✗ 2. By relying on government directives to guide production decisions

✓ 3. By relying on price signals to guide production decisions

✗ 4. By relying on customs and traditions to guide production decisions

Q.44 **Vantara University, launched in April 2026 as the world's first integrated global university, is located in which Indian state?**

Ans

✓ 1. Gujarat

✗ 2. Madhya Pradesh

✗ 3. Maharashtra

✗ 4. Rajasthan

Q.45 **Which country topped the medal tally at the ISSF Junior World Championship 2026?**

Ans

✗ 1. Italy

✗ 2. Poland

✗ 3. United States of America

✓ 4. India

Q.46 **In July 2026, India's first greenfield integrated refinery-cum-petrochemical complex was dedicated to the nation at which location?**

Ans

✗ 1. Panipat, Haryana

✓ 2. Pachpadra, Rajasthan

✗ 3. Ludhiana, Punjab

✗ 4. Paradip, Odisha

Q.47 **A ball is dropped from the top of a building. Ignoring air resistance, which of the following remains constant during its fall?**

Ans

✗ 1. Kinetic energy

✗ 2. Potential energy

✗ 3. Thermal energy

✓ 4. Mechanical energy

Q.48 **Which of the following is NOT a method of privatization of public sector enterprises?**

Ans

✓ 1. Granting autonomy in managerial decision making

✗ 2. Selling equity of public sector companies to the public

✗ 3. Withdrawal of government ownership and management

✗ 4. Outright sale of the enterprise

Q.49 **Who among the following established the Ramakrishna Mission in the late 19th century?**

Ans

✗ 1. Ramakrishna Paramahamsa

✓ 2. Swami Vivekananda

✗ 3. Debendranath Tagore

✗ 4. Annie Besant

Q.50 **Which language is highlighted separately from Sanskrit because it experienced a notable growth during the Vijaynagar period?**

Ans

✗ 1. Gujarati

✓ 2. Telugu

✗ 3. Marathi

✗ 4. Bengali

Q.51 **In the thermit reaction used to join railway tracks, which role does aluminium powder play during the process?**

Ans

✗ 1. Acts as a filler between rails

✗ 2. Serves as a source of iron atoms

✗ 3. Functions as a catalyst during fusion

✓ 4. Acts as a reducing agent for iron oxide

Q.52 **In the Mauryan Empire, what was the agricultural department officially called, and who was its head?**

Ans

✗ 1. Mine department headed by Akaradhyaksha

✓ 2. Seeta department headed by Seetadyaksha

✗ 3. Trade department headed by Panyadhyaksha

✗ 4. Army department headed by Senapati

Q.53 **Which celestial force exerts the most dominant influence on the generation of the Earth's daily oceanic tides?**

Ans

✗ 1. Solar wind from the solar corona

✓ 2. Gravitational pull of the Moon

✗ 3. Gravitational pull of the Sun

✗ 4. Magnetic field of the Earth

Q.54 **Which statement correctly describes Harappan seals?**

Ans

✓ 1. They commonly bear animal motifs together with pictographic inscriptions.

✗ 2. They commonly bear only geometric designs without pictographic inscriptions.

✗ 3. They commonly bear only human figures without animal motifs.

✗ 4. They commonly bear deciphered inscriptions together with royal narratives.

Q.55 **Velocity differs from speed because velocity always includes**

Ans

✗ 1. Amount of energy

✗ 2. Value of mass

✗ 3. Magnitude of force

✓ 4. Direction of motion

Q.56 **Unlike some federal countries that allow dual citizenship, what system does India follow?**

Ans

✓ 1. Single citizenship

✗ 2. State-wise citizenship

✗ 3. Dual citizenship

✗ 4. No citizenship system at all

Q.57 **At the Hockey India 8th Annual Awards, who was named the Women's Player of the Year 2025?**

Ans

✓ 1. Navneet Kaur

✗ 2. Savita Punia

✗ 3. Salima Tete

✗ 4. Deepika

Q.58 **Which of the following places in Gujarat hosted the pre-event of the International Big Cat Alliance (IBCA) Summit-2026 on lion conservation in May 2026?**

Ans

✔ 1. Sasan Gir

✘ 2. Velavadar

✘ 3. Nalsarovar

✘ 4. Barda

Q.59 **Which of the following best explains how mixed crop-livestock farming benefits small and marginal farmers in India?**

Ans

✘ 1. It provides higher transport efficiency, lower production costs, and easier market access.

✘ 2. It provides higher crop yields, larger landholdings, and greater export earnings.

✔ 3. It provides stable income, better nutrition, and additional employment opportunities.

✘ 4. It provides increased urban food supplies, higher imports, and lower food prices.

Q.60 **What was a significant economic impact of the Swadeshi Movement in 1905, as observed in major trade centres?**

Ans

✔ 1. Reduction in import of British goods

✘ 2. Increase in export of Indian spices

✘ 3. Expansion of British textile factories

✘ 4. Rise in gold mining activities

Section : **Quantitative Aptitude**

Q.61 **A cyclist covers a certain distance in 4 hours at a speed of 25 km/h. Another cyclist covers the same distance in 2 hours. What is the speed of the second cyclist?**

Ans

✘ 1. 30 km/h

✔ 2. 50 km/h

✘ 3. 25 km/h

✘ 4. 40 km/h

Q.62 **A student pays for 24 notebooks but receives only 21 notebooks. What is his gain or loss?**

Ans

✘ 1. Gain, 12.5%

✔ 2. Loss, 12.5%

✘ 3. Loss, 15%

✘ 4. Gain, 15%

Q.63 **A sum of ₹5,000 is invested at a compound interest rate of 8% per annum for 2 years, with interest compounded annually. What will be the total amount at the end of 2 years?**

Ans

✘ 1. ₹5,932

✘ 2. ₹6,032

✘ 3. ₹5,732

✔ 4. ₹5,832

Q.64 **If A and B together can do a piece of work in 10 hours, and A alone can do it in 15 hours, how many hours will B alone take?**

Ans

✘ 1. 15 hours

✘ 2. 25 hours

✘ 3. 20 hours

✔ 4. 30 hours

Q.65 What is the fourth proportional to 8, 16, and 20?

Ans

✗ 1. 32

✗ 2. 24

✓ 3. 40

✗ 4. 48

Q.66 A student claims that reducing the radius of a cylinder by 25% and increasing its height by 25% keeps the volume constant. Is this claim correct? (Round off the percentage change to the nearest integer)

Ans

✗ 1. No, the volume decreases by 24%

✓ 2. No, the volume decreases by 30%

✗ 3. No, the volume decreases by 26%

✗ 4. Yes, the volume remains unchanged

Q.67 A car travels 60 km at 30 km/h and another 60 km at 60 km/h. What is its average speed for the entire journey?

Ans

✗ 1. 50 km/h

✗ 2. 45 km/h

✓ 3. 40 km/h

✗ 4. 35 km/h

Q.68 A cylindrical pillar has a radius of 4 m and a height of 10 m. The cost of painting its curved surface is ₹14 per m^2. Find the total cost of painting the pillar. (Use $\pi = 22/7$)

Ans

✗ 1. ₹3410

✓ 2. ₹3520

✗ 3. ₹3620

✗ 4. ₹3320

Q.69 A shopkeeper reduces the price of a shirt from ₹80 to ₹64. By what percentage was the price decreased?

Ans

✗ 1. 12%

✓ 2. 20%

✗ 3. 25%

✗ 4. 16%

Q.70 Lina can clean a hall in 9 hours, and Priya can clean it in 18 hours. If they work together for 4 hours, what fraction of the hall is still left to clean?

Ans

✗ 1. $\frac{1}{2}$

✗ 2. $\frac{1}{6}$

✗ 3. $\frac{1}{4}$

✓ 4. $\frac{1}{3}$

Q.71 એક ફળ વિક્રેતા એવા ભાવે કેરીઓ ખરીદે છે, જ્યાં 25 કેરીઓની પડતર કિંમત એ 20 કેરીના વેચાણ કિંમત જેટલી થાય છે. વિક્રેતાને કેટલા ટકા નફો થશે?

Ans

✓ 1. 25%

✗ 2. 20%

✗ 3. 15%

✗ 4. 30%

Q.72 A and B started a business by investing ₹48,000 and ₹60,000, respectively. After 8 months, A withdrew ₹12,000 from his investment, while B continued with the same investment for the entire year. If the total profit at the end of the year was ₹1,45,600, what was B's share of the profit?

Ans
- ✗ 1. ₹96,000
- ✓ 2. ₹84,000
- ✗ 3. ₹80,000
- ✗ 4. ₹1,08,000

Q.73 Which value of k makes $x^2 + 6x + k = 0$ have exactly one real solution?

Ans
- ✗ 1. k = 12
- ✓ 2. k = 9
- ✗ 3. k = 8
- ✗ 4. k = 6

Q.74 Determine the roots for the quadratic equation $7x^2 - 18x + 8 = 0$ using the quadratic formula.

Ans
- ✓ 1. $2 \text{ and } \frac{4}{7}$
- ✗ 2. $2 \text{ and } -\frac{4}{7}$
- ✗ 3. $-2 \text{ and } \frac{4}{7}$
- ✗ 4. $-2 \text{ and } -\frac{4}{7}$

Q.75 એક વાહન કુલ 240 km અંતર કાપે છે. તે મુસાફરીનો એક-ચતુર્થાંશ ભાગ 15 km/h ની ઝડપે, મુસાફરીનો અડધો ભાગ 20 km/h ની ઝડપે અને બચેલો એક-ચતુર્થાંશ ભાગ 30 km/h ની ઝડપે કાપે છે. સમગ્ર મુસાફરી માટે વાહનની સરેરાશ ઝડપ કેટલી છે?

Ans
- ✗ 1. 22 km/h
- ✗ 2. 18 km/h
- ✗ 3. 24 km/h
- ✓ 4. 20 km/h

Q.76 If the seven-digit number 543x61y is divisible by 72, what is the value of 5x - 3y?

Ans
- ✓ 1. -8
- ✗ 2. -7
- ✗ 3. 8
- ✗ 4. 7

Q.77 A city had an original population of 1,20,000. Due to migration, the population decreased by 22% in the first year. In the following year, the population increased and reached 1,12,320. What was the percentage increase during the second year?

Ans
- ✗ 1. 15%
- ✗ 2. 22%
- ✗ 3. 18%
- ✓ 4. 20%

Q.78 આપેલી સંખ્યાઓ 21, 25, 21, 23, 24, 21, 22 માટે બહુલક કેટલો છે?

Ans
- ✗ 1. 23
- ✓ 2. 21
- ✗ 3. 24
- ✗ 4. 22

Q.79 The ratio of red marbles to blue marbles is 5:7, and the ratio of blue marbles to green marbles is 7:2. Which color has the smallest representation?

Ans

✗ 1. Red marbles

✗ 2. Blue marbles

✗ 3. All colors are represented equally

✓ 4. Green marbles

Q.80 Pipe B can fill a tank in 8 hours, and Pipe C can fill the same tank in 16 hours. How much of the tank can both pipes fill together in one hour?

Ans

✗ 1. $\frac{5}{16}$

✓ 2. $\frac{3}{16}$

✗ 3. $\frac{1}{16}$

✗ 4. $\frac{7}{16}$

Q.81 Consider the following grouped data for the number of books read by students in a month.

Class Interval	Frequency
0-5	4
5-10	x
10-15	18
15-20	7
20-25	1

If the mode is known to be 12, what is the value of x? (Round off to the nearest integer)

Ans

✗ 1. 9

✓ 2. 11

✗ 3. 16

✗ 4. 13

Q.82 Convert the recurring decimal 0.23333... into a fraction in its lowest terms.

Ans

✓ 1. $\frac{7}{30}$

✗ 2. $\frac{23}{99}$

✗ 3. $\frac{7}{33}$

✗ 4. $\frac{2}{9}$

Q.83 Given the identity $1 + 2\sin^2 A \cos^2 A = \sin^4 A + \cos^4 A + k\sin^2 A \cos^2 A$ for all acute angles A, what is the value of the constant k?

Ans

✗ 1. 3

✗ 2. 6

✓ 3. 4

✗ 4. 2

Q.84 સાદા વ્યાજ દરે રોકાણ કરેલી એક રકમ 20 વર્ષમાં બમણી થઈ જાય છે. તે કેટલા સમયમાં પોતાની ત્રણ ગણી થશે?

Ans
- ✗ 1. 35 વર્ષ
- ✓ 2. 40 વર્ષ
- ✗ 3. 30 વર્ષ
- ✗ 4. 45 વર્ષ

Q.85 **A cone has a radius of 14 cm and a height of 21 cm. A second cone has the same height, but its volume is four times that of the first cone. Find the radius of the second cone.**

Ans
- ✗ 1. 18 cm
- ✗ 2. 24 cm
- ✓ 3. 28 cm
- ✗ 4. 20 cm

Q.86 **If a shirt is sold for ₹165 with a profit of 10%, what was its cost price (in ₹)?**

Ans
- ✓ 1. 150
- ✗ 2. 140
- ✗ 3. 155
- ✗ 4. 145

Q.87 **A point P divides the line joining A(2, 2) and B(8, 2) externally in the ratio 1 : 2. What are the coordinates of P?**

Ans
- ✗ 1. (-2, 2)
- ✗ 2. (12, 2)
- ✓ 3. (-4, 2)
- ✗ 4. (10, 2)

Q.88 **A store sells pencils and erasers. If 2 pencils and 3 erasers cost ₹13, and 4 pencils and 1 eraser cost ₹11, which system of linear equations represents this situation (₹x is cost of 1 pencil and ₹y is cost of 1 eraser)?**

Ans
- ✗ 1. 2x + y = 13 and 3x + 4y = 11
- ✗ 2. x + 3y = 13 and 2x + y = 11
- ✗ 3. 3x + 2y = 13 and x + 4y = 11
- ✓ 4. 2x + 3y = 13 and 4x + y = 11

Q.89 **What will be the value of cot θ, when the value of tan θ is 7/9?**

Ans
- ✓ 1. $\frac{9}{7}$
- ✗ 2. $\frac{3}{5}$
- ✗ 3. $\frac{7}{9}$
- ✗ 4. $\frac{5}{3}$

Q.90 **A person deposits ₹16,000 in a fixed deposit scheme that offers a compound interest rate of 10% per annum, compounded half-yearly. What is the total amount received at the end of 1 year?**

Ans
- ✓ 1. ₹17,640
- ✗ 2. ₹20,640
- ✗ 3. ₹18,640
- ✗ 4. ₹19,640

Section : **Reasoning**

Q.91 What should come in place of ? in the given series?
37 42 54 73 99 ?

Ans
✔ 1. 132
✘ 2. 134
✘ 3. 130
✘ 4. 131

Q.92 Each letter in the word GARDEN is arranged as per the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?

Ans
✘ 1. Eight
✘ 2. Seven
✔ 3. Six
✘ 4. Five

Q.93 આ પ્રશ્ન એ નીચે આપેલા શબ્દો પર આધારિત છે:
NOTE COLD GOLD LAMP
દરેક શબ્દમાં, દરેક સ્વરને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પછીના અક્ષરમાં બદલવામાં આવે અને દરેક વ્યંજનને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પહેલાના અક્ષરમાં બદલવામાં આવે છે. તો આ રીતે બનેલા કેટલા અક્ષર-સમૂહમાં, એક પણ સ્વર દેખાશે નહીં?

Ans
✘ 1. ચાર
✘ 2. એક
✔ 3. ત્રણ
✘ 4. બે

Q.94 The position(s) of how many letters will remain unchanged if each letter in the word LEGACY is arranged in the English alphabetical order?

Ans
✔ 1. One
✘ 2. Two
✘ 3. Three
✘ 4. None

Q.95 A, B, C, Q, S and T live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on till the topmost floor is numbered 6.
Q lives on floor numbered 4. Only two people live between Q and S. Only A lives between Q and T. B lives immediately below Q.
Who lives on floor numbered 2?

Ans
✘ 1. S
✔ 2. C
✘ 3. A
✘ 4. T

Q.96 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
✘ 1. PQ-RS
✘ 2. ST-UV
✘ 3. LM-NO
✔ 4. YZ-CW

Q.97 **21 is related to 104 following a certain logic. Following the same logic, 32 is related to 148. To which of the following is 19 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✗ 1. 92
✗ 2. 97
✓ 3. 96
✗ 4. 94

Q.98 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. Four people, A, B, C and D, have different weights. Who is the heaviest?
Statement I: A is heavier than B. C is lighter than D.
Statement II: D is heavier than A, and A is heavier than B and C.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question.
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Data in statement I alone is sufficient to answer the question while data in statement II is not.
✓ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not.

Q.99 **If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will be come in place of the question mark '?' in the following equation?**
36 D 23 C 21 B 36 A 12 = ?

Ans
✗ 1. 75
✗ 2. 78
✗ 3. 77
✓ 4. 76

Q.100 **Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?**
89.95 ÷ 9.05 + 16.99 x 3.01 = ?

Ans
✗ 1. 85
✗ 2. 75
✗ 3. 48
✓ 4. 61

Q.101 **Seven boxes, C, D, E, F, I, J and Z, are kept one over the other, but not necessarily in the same order. Only three boxes are kept below E. Only two boxes are kept between E and I. Only C is kept above Z. J is kept at some place below D and at some place above F. Which box is kept at the second position from the bottom?**

Ans
✗ 1. C
✗ 2. I
✗ 3. Z
✓ 4. F

Q.102 **This question is based on the five numbers given below.**
(Left) 1123 683 1457 754 479 (Right)
NOTE - All operations to be done from left to right.
If 2 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans
✔ 1. Two
✘ 2. One
✘ 3. Four
✘ 4. Three

Q.103 **If 19 July 2013 was a Friday, then what day of the week was 3 November 2024?**

Ans
✘ 1. Saturday
✘ 2. Monday
✔ 3. Sunday
✘ 4. Friday

Q.104 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Dharmendrasinh J. Chudasama, B/304, Shreenathji Apartment, Opp. Swaminarayan Mandir, Shahibaug, Ahmedabad, Gujarat – 380004

Ans
✘ 1. Mr. Dharmendrasinh J. Chudasama, B/304, Shreenathji Apartment, Opp. Swaminarayan Mandir, Shahibaug, Ahmedabad, Gujarat – 380040
✔ 2. Mr. Dharmendrasinh J. Chudasama, B/304, Shreenathji Apartment, Opp. Swaminarayan Mandir, Shahibaug, Ahmedabad, Gujarat – 380004
✘ 3. Mr. Dharmendrasinh J. Chudasama, B/304, Shreenathji Apartment, Opp. Swaminaryan Mandir, Shahibaug, Ahmedabad, Gujarat – 380004
✘ 4. Mr. Dharmendrasinh J. Chudasama, B/304, Shreenathji Apartment, Opp. Swaminarayan Mandir, Shahibaug, Ahmedabad, Gujrat – 380004

Q.105 **Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.**
Statements: Some phones are laptops. All laptops are speakers.
Conclusion (I): Some speakers are phones.
Conclusion (II): No speaker is a phone.

Ans
✘ 1. Only conclusion II follows
✔ 2. Only conclusion I follows
✘ 3. Neither conclusion I nor II follows
✘ 4. Both conclusions I and II follow

Q.106 **Five friends B, F, J, P, and T scored different marks in an exam. B scored more marks than J. J scored more marks than P. F scored more marks than B. T scored less marks than P. Fill in the following blank. _____ scored the lowest marks in that exam.**

Ans
✘ 1. B
✘ 2. F
✘ 3. J
✔ 4. T

Q.107 **In a row of 105 students facing north, Rajesh's position is 82nd from the left end and Neha's position is 32nd from the right end. How many students are there between Rajesh and Neha?**

Ans
✘ 1. 4
✘ 2. 5
✔ 3. 7
✘ 4. 8

Q.108 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. All the numbers are single digit numbers.**
(Left) 5 @ 3 # 8 & 2 $ 6 % 4 * 1 £ 7 (Right)
How many such symbols are there each of which is immediately preceded by a number and also immediately followed by a number?

Ans

✗ 1. Five

✗ 2. Four

✓ 3. More than five

✗ 4. Three

Q.109 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. In which direction is point A with respect to point B?
Statement I: From B, a person walks 3 meters north and 4 meters west to reach A.
Statement II: The shortest distance between points A and B is 5 meters.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question.

✓ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not.

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not.

Q.110 **Each of E, F, G, H, K, L and M has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
Only three people have exams between L and E. Only three people have exams between M and G. K has exam on some day before E and on some day after F. Only H has exam before G.
How many people have exam(s) after L?

Ans

✗ 1. One

✓ 2. Four

✗ 3. Three

✗ 4. Two

Q.111 **What will come in the place of '?' in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?**
25 + 45 ÷ 44 x 11 - 29 = ?

Ans

✗ 1. -128

✗ 2. -127

✓ 3. -126

✗ 4. -124

Q.112 **Each vowel in the word FLUXGATE is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?**

Ans

✗ 1. W

✓ 2. F

✗ 3. S

✗ 4. E

Q.113 **In a certain code language,**
A+ B means 'A is the father of B'
A – B means 'A is the son of B'
A x B means 'A is the brother of B'
A ÷ B means ' A is the daughter of B'
Based on the above, how is P related to T if 'P x Q ÷ R – S + T'?

Ans
✗ 1. Daughter's son
✗ 2. Sister's son
✓ 3. Brother's son
✗ 4. Son's son

Q.114 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

N 9 #+! &6 7 3? 4 * 5@8
u
m
b
e
r/
s
y
m
b
ol

C NBLRF AKTHVWJ Z X
o
d
e

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
9 6 8 3 +

Ans
✗ 1. NAXTB
✓ 2. NAXTL
✗ 3. NBXTL
✗ 4. NARTL

Q.115 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) A X I H H E X D V X R C S N B A C G H Q T A R G (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?

Ans
✗ 1. Two
✓ 2. Four
✗ 3. Three
✗ 4. One

Q.116 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Garden
2. Brush
3. Tiger
4. Lamp

Ans
✗ 1. 1, 4, 3, 2
✗ 2. 3, 1, 4, 2
✗ 3. 2, 4, 3, 1
✓ 4. 2, 1, 4, 3

Q.117 **એક પરિવારમાં 8 વ્યક્તિઓ C, F, J, M, Q, T, W અને Z છે. C એ F ના પિતા છે. J એ F ની બહેન છે. M એ C ની પત્ની છે. Q એ J નો પતિ છે. T એ J નો પુત્ર છે. W એ Q ની પુત્રી છે. Z એ F નો ભાઈ છે. નીચે આપેલી ખાલી જગ્યા પૂરો.**
C એ Q નો/ની _____ છે.

Ans
✓ 1. પત્નીના પિતા
✗ 2. પતિના પિતા
✗ 3. માતાના પિતા
✗ 4. પિતાના ભાઈ

Q.118 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	**6**	&	1	$	7	2	@	5	#	8
Code	N	G	R	L	P	Z	F	K	T	H

Conditions –
(i) If the first element is a symbol and the last a number, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
@ 5 & 6 7

Ans
✗ 1. P G K N F
✓ 2. P K G N F
✗ 3. P G G N F
✗ 4. P K K N F

Q.119 **Five friends, Girish, Kavita, Mohan, Priti and Suresh, are of different ages. Suresh is older than Girish. Girish is older than Mohan. Kavita is older than Suresh. Priti is younger than Mohan.**
Fill in the following blank:
_____ is the third oldest person in this group.

Ans
- ✗ 1. Kavita
- ✗ 2. Suresh
- ✓ 3. Girish
- ✗ 4. Mohan

Q.120 **Mr. Basi starts from Point A and drives 17 km towards the south. He then takes a right turn, drives 21 km, turns right and drives 29 km. He then takes a right turn and drives 30 km. He takes a final right turn, drives 12 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)**

Ans
- ✓ 1. 9 km to the west
- ✗ 2. 9 km to the east
- ✗ 3. 11 km to the west
- ✗ 4. 11 km to the east

Q.121 **NSBL is related to OTCM in a certain way based on the English alphabetical order. In the same way, SVKM is related to TWLN. To which of the following is LBDK related to, following the same logic?**

Ans
- ✗ 1. BNKD
- ✓ 2. MCEL
- ✗ 3. KPQJ
- ✗ 4. DMOF

Q.122 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Arpit Nag
Flat No. 23, ATS Green,
Noida, Uttar Pradesh – 201301

Ans
- ✗ 1. Mr. Arpit Nag, Flat No. 32, ATS Green, Noida, Uttar Pradesh – 201301
- ✓ 2. Mr. Arpit Nag, Flat No. 23, ATS Green, Noida, Uttar Pradesh – 201301
- ✗ 3. Mr. Arpit Negi, Flat No. 23, ATS Green, Noida, Uttar Pradesh – 201301
- ✗ 4. Mr. Arpit Nag, Flat No. 23, ATS Green, Noida, Uttar Pradesh – 201310

Q.123 **What should come in place of ? in the given series based on the English alphabetical order?**
EPZ HSC KVF NYI ?

Ans
- ✓ 1. QBL
- ✗ 2. RGM
- ✗ 3. PSJ
- ✗ 4. TDO

Q.124 **C, F, G, M, N, Q and X are sitting around a circular table facing the center. Only three people sit between F and Q when counted from the left of F. Only three people sit between X and M when counted from the right of M. C sits to the immediate right of X. N is an immediate neighbour of M as well as Q. How many people sit between C and N when counted from the right of N?**

Ans
- ✗ 1. 4
- ✓ 2. 3
- ✗ 3. 2
- ✗ 4. 1

Q.125 **Mr. Zai starts from Point A and drives 3 km towards the North. He then takes a left turn, drives 6 km, then turns left and drives 18 km. He then takes a left turn and drives 21 km. He takes a final left turn, drives 15 km, and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degree turns only, unless specified.)**

Ans
✗ 1. 18 km to the south
✗ 2. 17 km to the south
✗ 3. 12 km to the east
✓ 4. 15 km to the west

Q.126 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) F # V C @ Q J U £ # R $ F # D V N ^ J Y Q H E D L % (Right)
How many such letters are there, each of which is immediately preceded by a symbol and also immediately followed by a letter?

Ans
✗ 1. Two
✓ 2. Four
✗ 3. One
✗ 4. Three

Q.127 **આ પ્રશ્નમાં, એક પ્રશ્ન પછી (I) અને (II) ક્રમાંકિત બે વિધાનો આપેલા છે. તમારે એ નક્કી કરવાનું છે કે વિધાનોમાં આપેલી માહિતી પ્રશ્નનો ઉત્તર આપવા માટે પૂરતી છે કે નહિ. બંને વિધાનો વાંચો અને યોગ્ય ઉત્તર નક્કી કરો.**

Q. પાંચ બાળકો J, K, L, M અને Nની ઊંચાઈ અલગ-અલગ છે. સૌથી નીચું કોણ છે?

વિધાન I: J એ K અને L કરતાં નીચો છે.
વિધાન II: M એ J અને N કરતાં નીચો છે.

Ans
✗ 1. માત્ર વિધાન II માં આપેલી માહિતી પ્રશ્નનો ઉત્તર આપવા માટે પૂરતી છે, જ્યારે વિધાન I માં આપેલી માહિતી પૂરતી નથી.
✗ 2. માત્ર વિધાન I માં આપેલી માહિતી પ્રશ્નનો ઉત્તર આપવા માટે પૂરતી છે, જ્યારે વિધાન II માં આપેલી માહિતી પૂરતી નથી.
✗ 3. વિધાનો I અને II બંનેની માહિતી એકસાથે મળીને પણ પ્રશ્નનો ઉત્તર આપવા માટે પૂરતી નથી.
✓ 4. વિધાનો I અને II બંનેની માહિતી એકસાથે મળીને પ્રશ્નનો ઉત્તર આપવા માટે પૂરતી છે (માત્ર વિધાન I કે માત્ર વિધાન II પૂરતું નથી).

Q.128 **આ પ્રશ્નમાં, એક પ્રશ્ન પછી (I) અને (II) થી ક્રમાંકિત બે વિધાનો આપવામાં આવ્યા છે. તમારે નક્કી કરવાનું છે કે વિધાનોમાં આપેલી માહિતી એ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે કે નહીં. બંને વિધાનો વાંચો અને સૌથી યોગ્ય જવાબ પસંદ કરો.**
6 વ્યક્તિઓ ગિરીશ, હરિ, જતીન, કાવ્ય, લીલા અને મોહન પૈકી દરેકનું વજન અલગ-અલગ છે, તેમાંથી સૌથી ભારે કોણ છે?
(I) જતીન એ ગિરીશ કરતાં ભારે છે. હરિ એ જતીન કરતાં ભારે છે. કાવ્ય એ ગિરીશ કરતાં હળવો છે.
(II) લીલા એ કાવ્ય કરતાં ભારે છે. મોહન એ હરિ કરતાં ભારે છે.

Ans
✓ 1. વિધાનો (I) અને (II) બંનેમાં આપેલી માહિતી એકસાથે પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.
✗ 2. વિધાન (II) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે, જ્યારે વિધાન (I) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.
✗ 3. વિધાનો (I) અને (II) બંનેમાં આપેલી માહિતીને એકસાથે લેતાં (અને એકલા વિધાન I અથવા એકલા વિધાન II ની માહિતી નહીં) પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે.
✗ 4. વિધાન (I) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે, જ્યારે વિધાન (II) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.

Q.129 **There are 8 persons in a family C, F, J, N, Q, T, X and Z. C is the wife of F. J is the daughter of C. N is the brother of J. Q is the husband of J. T is the son of J. X is the daughter of Q. Z is the brother of C. Fill in the following blank. N is the _____ of T.**

Ans
✗ 1. Father's father
✓ 2. Mother's brother
✗ 3. Father's brother
✗ 4. Father

Q.130 **Six cousins, Ritu, Deepak, Kamini, Sagar, Vandana and Hitesh, each have different ages. Deepak is older than Ritu. Kamini is older than Deepak. Sagar is younger than Ritu. Vandana is older than Kamini. Hitesh is younger than Sagar. Who is older than Ritu but younger than Kamini?**

Ans

✗ 1. Hitesh

✗ 2. Vandana

✗ 3. Sagar

✓ 4. Deepak

Q.131 **How many meaningful four-letter English words can be formed using M, N, G and I using all the letters but each letter only once in each word?**

Ans

✗ 1. Two

✗ 2. Three

✗ 3. One

✓ 4. None

Q.132 **In the following triad, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.**
TWND – DTWN – NDTW
TPWI – ITPW – WITP

Ans

✗ 1. QBKL - BKLQ - KLQB

✗ 2. GCZJ - CZJG - ZJGC

✗ 3. ALDM - LDMA - DMAL

✓ 4. QOFY – YQOF – FYQO

Q.133 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) L L U W S Q R O C F T U D J Y Q Y D R W T (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans

✓ 1. None

✗ 2. Three

✗ 3. One

✗ 4. Two

Q.134 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, certain mathematical operation on the second number results in the third number and so on. Which of the given options follows the same set of operations as in the question?**
(NOTE – A two/three-digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two-digit number cannot be broken into individual digits)
5 - 9 - 72 - 84
16 - 20 - 160 - 172

Ans

✗ 1. 9 - 14 - 109 - 122

✓ 2. 40 - 44 - 352 - 364

✗ 3. 49 - 56 - 448 - 460

✗ 4. 9 - 15 - 150 - 162

Q.135 નીચે આપેલા શબ્દોની ગોઠણવીને તાર્કિક અને અર્થપૂર્ણ ક્રમમાં દર્શાવતો સાચો વિકલ્પ પસંદ કરો.

1. પખવાડિયું
2. દિવસ
3. કલાક
4. સેકન્ડ
5. મિનિટ

Ans
✗ 1. 4, 3, 1, 5, 2
✗ 2. 3, 1, 2, 4, 5
✓ 3. 4, 5, 3, 2, 1
✗ 4. 1, 2, 4, 5, 3

Q.136 In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Q. If 5th February of year X falls on a Thursday, on which day of the week will 5th July of the same year fall?
Statement I: Year X is not a leap year.
Statement II: Year Y is Year X+1.

Ans
✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not
✓ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.137 An accurate clock shows 8:25 am. By how many degrees will the hour hand rotate when the clock shows 2:13 pm on the same day?

Ans
✗ 1. 170°
✗ 2. 168°
✗ 3. 172°
✓ 4. 174°

Q.138 Seven people - E, G, I, K, M, O and T are sitting in a row facing north. Only two people sit to the left of K. Only three people sit between K and T. I sits second to the right of K. Only two people sit between I and O. E sits at some place to the right of G but at some place to the left of M. How many people sit to the right of E?

Ans
✗ 1. One
✗ 2. Four
✓ 3. Three
✗ 4. Two

Q.139 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

BDL 5, DFN 10, FHP 15, HJR 20, ?

Ans
✗ 1. ILR 22
✗ 2. JNV 30
✓ 3. JLT 25
✗ 4. KMP 27

Q.140 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Apple
2. River
3. Chair
4. Moon

Ans
✔ 1. 1, 3, 4, 2
✘ 2. 3, 1, 4, 2
✘ 3. 2, 4, 3, 1
✘ 4. 1, 4, 3, 2

Q.141 **In a certain code language, 'SUMP' is coded as '8931' and 'MASU' is coded as '8213'. What is the code for 'A' in the given code language?**

Ans
✘ 1. 1
✔ 2. 2
✘ 3. 3
✘ 4. 8

Q.142 **In a row of 85 students facing the north, Pooja's position is 63rd from the left end and Rahul's position is 29th from the right end.**
Fill in the following blank:
Only _____ students are sitting between Pooja and Rahul.

Ans
✘ 1. 4
✘ 2. 7
✘ 3. 6
✔ 4. 5

Q.143 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) J F O R W J T Z U Q A V R J V D E I D D X R E I J T (Right)
How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

Ans
✘ 1. One
✘ 2. Four
✘ 3. Two
✔ 4. Three

Q.144 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. If 1st February of year X falls on a Sunday, on which day of the week will 1st March of the same year fall?
Statement I: February has 29 days.
Statement II: Year X is divisible by 4.

Ans
✔ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Data in statement II alone is sufficient to answer the question while data in statement I is not
✘ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.145 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Q. Four people, M, N, O, and P, live on different floors of a four-storey building. The ground floor is numbered 1 and the top floor is numbered 4. Who lives on the ground floor?
Statement I: M lives on floor 2, and N lives immediately below M.
Statement II: O lives immediately above P. P lives on one of the floors above N.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 2. Both statements I and II together are NOT sufficient to answer the question.
✗ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✓ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not.

Q.146 **Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans
✗ 1. LOQ
✗ 2. GJL
✓ 3. DGJ
✗ 4. BEG

Q.147 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. Four people, M, N, O and Q, are of different ages. Who is the oldest?
Statement I: M is older than N and O. Q is the youngest.
Statement II: N is older than O and Q.

Ans
✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not.
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Both statements I and II together are NOT sufficient to answer the question.
✓ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not.

Q.148 **This question is based on the five numbers given below.**
(Left) 8064 266 6734 5459 349 (Right)
NOTE - All operations to be done from left to right.
If all the numbers are arranged in ascending order from left to right, the position of how many numbers will remain unchanged?

Ans
✗ 1. Three
✓ 2. None
✗ 3. Two
✗ 4. One

Q.149 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 3427185, what will be the difference of the digits which are second from the left and second from the right in the new number thus formed?**

Ans
✗ 1. 2
✗ 2. 5
✗ 3. 3
✓ 4. 4

Q.150 **If 16 June 2005 is Thursday then what will be the day of the week on 20 October 2020?**

Ans

✗ 1. Monday

✓ 2. Tuesday

✗ 3. Sunday

✗ 4. Wednesday

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	20/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **In the given question, a statement divided into different segments is given. The first segment is fixed; rearrange the other segments to form a coherent statement.**
The workshop focused on teaching students /
(P) during exam preparation
(Q) using interactive activities
(R) to enhance productivity
(S) time management skills

Ans
✔ 1. SQRP
✘ 2. SRQP
✘ 3. RQPS
✘ 4. PQRS

Q.2 **Choose the option that shows another meaning of the bold word given in the sentence.**
The engineer noticed a small crack in the concrete wall.

Ans
✘ 1. A secure lock fixed onto a wooden door.
✔ 2. A witty remark made in conversation.
✘ 3. A narrow path leading through a forest.
✘ 4. A heavy beam supporting a building roof.

Q.3 **Select the synonym for the highlighted word in the sentence:**
The polar bears live in a frigid environment.

Ans
✔ 1. cold
✘ 2. humid
✘ 3. fiery
✘ 4. torrid

Q.4 **Choose the sentence that is in the correct passive form.**

Ans
✔ 1. The speech was delivered at the closing ceremony by the chief guest.
✘ 2. The gardener planted seasonal flowers near the entrance.
✘ 3. The museum attracted thousands of visitors each year.
✘ 4. The athletes practiced every morning before the competition.

Q.5 **Select the option that converts the given sentence to future continuous tense.**

They finished copying the passage.

Ans
✘ 1. They will have been copying the passage.
✔ 2. They will be copying the passage.
✘ 3. They will have finished copying the passage.
✘ 4. They will finish copying the passage.

Q.6 **Select the most appropriate meaning of the given idiom.**

Have an axe to grind

Ans
- ✔ 1. Hold a personal motive or hidden agenda
- ✘ 2. Be physically exhausted and nervous
- ✘ 3. Own woodworking tools to work with
- ✘ 4. Work extremely hard and overtime

Q.7 **Select the most appropriate option that can be used as a one-word substitute for the highlighted segment in the given sentence.**

The doctor specialises in <u>the branch of medicine concerned with children's health and diseases</u>.

Ans
- ✘ 1. gerontology
- ✔ 2. pediatrics
- ✘ 3. obstetrics
- ✘ 4. pathology

Q.8 **Choose the correct indirect speech form of the given sentence.**

The coach said, "The players are practising very hard for the regional tournament this week."

Ans
- ✔ 1. The coach said that the players were practising very hard for the regional tournament that week.
- ✘ 2. The coach said that the players practised very hard for the regional tournament that week.
- ✘ 3. The coach said that the players have been practising very hard for the regional tournament that week.
- ✘ 4. The coach said that the players are practising very hard for the regional tournament this week.

Q.9 **"Computer is used in all fields of life." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
- ✘ 1. કમ્પ્યુટરનો ઉપયોગ માત્ર શાળામાં જ થાય છે.
- ✔ 2. કમ્પ્યુટરનો ઉપયોગ જીવનના બધા ક્ષેત્રોમાં થાય છે.
- ✘ 3. કમ્પ્યુટર જીવનમાં ઉપયોગી નથી.
- ✘ 4. કમ્પ્યુટરનો ઉપયોગ જીવનના થોડા ક્ષેત્રોમાં થાય છે.

Q.10 **Select the option which correctly converts the given complex sentence to compound sentence.**

Because he missed the early morning train, he arrived late for the crucial presentation.

Ans
- ✘ 1. He missed the early morning train because he arrived late for the crucial presentation.
- ✘ 2. He missed the early morning train but he arrived late for the crucial presentation.
- ✘ 3. Since he missed the early morning train, he arrived late for the crucial presentation.
- ✔ 4. He missed the early morning train, so he arrived late for the crucial presentation.

Q.11 **Choose the correct one-word substitute for the underlined segment from the options.**
She gained full <u>knowledge and awareness</u> of the problem before proposing any solutions.

Ans
- ✘ 1. Specification
- ✘ 2. Assumption
- ✘ 3. Verification
- ✔ 4. Cognizance

Q.12 **Choose the sentence with the correct usage of present tense.**

Ans
✗ 1. We have schedule the meeting for tomorrow.
✗ 2. They have been coming to see us today.
✗ 3. I go to meet them now.
✓ 4. The Sun rises in the east.

Q.13 **Complete the following sentence using the most appropriate option:**

The two friends looked at _____ and smiled after solving the puzzle.

Ans
✗ 1. one another
✗ 2. oneself
✓ 3. each other
✗ 4. ourselves

Q.14 **Select the correct article to complete the sentence:**
Maria is looking for ___ opportunity to volunteer abroad.

Ans
✗ 1. a
✗ 2. no article required
✗ 3. the
✓ 4. an

Q.15 **Select the most suitable option to complete the sentence:**
He was tired, _____ he finished all his homework before dinner.

Ans
✗ 1. so
✗ 2. or
✓ 3. but
✗ 4. and

Section : **Gujarati**

Q.16 **'અન્ન આહારે ને ઘી વહેવારે' કહેવતનો અર્થ શું છે?**

Ans
✗ 1. પૈસા બચાવવા નહીં
✗ 2. વધુ ખર્ચ કરવો
✗ 3. અન્નનો ત્યાગ કરવો
✓ 4. દરેક વસ્તુ પ્રમાણસર શોભે

Q.17 **આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : મોર આપણું રાષ્ટ્રીય પક્ષી છે.**

Ans
✗ 1. The peacock is us national bird.
✓ 2. The peacock is our national bird.
✗ 3. The peacock are our national bird.
✗ 4. The peacock our national bird is.

Q.18 **નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.**

Ans
✗ 1. શાનાથી આ મોટું નુકસાન થઈ ગયું?
✗ 2. તે પોતાની બુદ્ધિ દ્વારા વિજેતા બન્યો.
✗ 3. લાંબી લાકડી નદી પાર કરવા મદદરૂપ થઈ.
✓ 4. ગાયે સવારમાં મીઠું દૂધ આપ્યું.

Q.19 'પ્રતિદિન' શબ્દનો સમાસ ઓળખાવો.

Ans
- ✔ 1. અવ્યયીભાવ
- ✘ 2. દ્વંદ્વ
- ✘ 3. તત્પુરુષ
- ✘ 4. કર્મધારય

Q.20 'ર્ + ઓ'નું યોગ્ય અક્ષરરૂપ ક્યુ છે?

Ans
- ✘ 1. રૈ
- ✘ 2. રે
- ✔ 3. રો
- ✘ 4. રૌ

Q.21 નીચેનામાંથી કક્કાવારી મુજબ સૌથી પહેલાં કયો શબ્દ આવશે?

Ans
- ✘ 1. પલંગ
- ✘ 2. ખુરશી
- ✔ 3. કબાટ
- ✘ 4. ટેબલ

Q.22 'અક્ષર' (Syllable) એટલે શું?

Ans
- ✔ 1. ધ્વનિસમૂહ
- ✘ 2. કોઈપણ લાંબો લીટો
- ✘ 3. માત્ર ખોડો વ્યંજન
- ✘ 4. ગણિતના આંકડા

Q.23 નીચેનામાંથી સાચી જોડણી શોધો .

Ans
- ✔ 1. ખિલખિલાટ
- ✘ 2. ખીલખીલાટ
- ✘ 3. ખીલખિલાટ
- ✘ 4. ખિલખીલાટ

Q.24 અલંકાર ઓળખાવો: દિયાની વાણી તો જાણે કોકિલનો ટહુકો!

Ans
- ✘ 1. અનન્વય અલંકાર
- ✔ 2. ઉત્પ્રેક્ષા અલંકાર
- ✘ 3. વ્યતિરેક અલંકાર
- ✘ 4. શ્લેષ અલંકાર

Q.25 ઊંચે બેસી રવિઉદયને જેહ સાથે વિલોકે : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans
- ✘ 1. પૃથ્વી
- ✘ 2. હરિણી
- ✔ 3. મંદાક્રાન્તા
- ✘ 4. શિખરિણી

Q.26 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
- ✘ 1. ઓહો! આ સુંદર સરોવરના શાત જળમાં કમળ કેવા ખીલ્યાં છે!
- ✔ 2. ઓહો! આ સુંદર સરોવરના શાંત જળમાં કમળ કેવાં ખીલ્યાં છે!
- ✘ 3. ઓહો! આ સુંદર સરોવરના શાંત જળમા કમળ કેવાં ખીલ્યા છે!
- ✘ 4. ઓહો! આ સુદર સરોવરના શાંત જળમા કમળ કેવાં ખીલ્યાં છે!

Q.27 **‘ચિંતા’ શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
- ✗ 1. પ્રસન્નતા
- ✗ 2. આનંદ
- ✗ 3. હર્ષ
- ✓ 4. ફિકર

Q.28 **‘કમળ’ શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
- ✗ 1. અચલ
- ✗ 2. ગિરિ
- ✓ 3. અંબુજ
- ✗ 4. ભાસ્કર

Q.29 **‘મારા પિતાએ મને મહેનત કરવાનું શીખવ્યું.’ વાક્યનું નીચેનામાંથી સાચું અંગ્રેજી વિધાન કયું છે?**

Ans
- ✗ 1. My father teaches me to work hard.
- ✓ 2. My father taught me to work hard.
- ✗ 3. My father taught me work hardly.
- ✗ 4. My father taught me working hardly.

Q.30 **આપેલ વિકલ્પમાંથી કયું કર્તરિ વાક્ય નથી?**

Ans
- ✗ 1. એણે પચાસ માણસોને જમાડ્યા
- ✓ 2. મારાથી એને કહેવડાવાયું નહીં
- ✗ 3. હું અહીંથી ગાંધીજીને જોઉં છું
- ✗ 4. ભૂપેશ કંઈ બોલ્યો ન હતો

Section : **General Awareness and Current Affairs**

Q.31 **Which event prompted Emperor Ashoka to adopt Dhamma as the guiding principle of his rule?**

Ans
- ✓ 1. Kalinga War
- ✗ 2. Second Buddhist Council
- ✗ 3. Battle of Hydaspes
- ✗ 4. Conquest of Taxila

Q.32 **The "AI by HER" Global Impact Challenge was a major highlight of the India-AI Impact Summit 2026. Which body serves as the principal implementing partner for this initiative?**

Ans
- ✓ 1. Women Entrepreneurship Platform of NITI Aayog
- ✗ 2. Council of Scientific and Industrial Research
- ✗ 3. National Commission for Women
- ✗ 4. National Innovation Foundation

Q.33 **Which method was primarily used by participants of the 1857 mutiny to communicate and spread the news among different regions?**

Ans
- ✗ 1. Secret meetings in private homes
- ✗ 2. Coded messages through newspapers
- ✗ 3. Underground tunnels for couriers
- ✓ 4. Pamphlets, lotus, and other flowers

Q.34 **The Gujarat Uniform Civil Code (UCC) Bill, 2026 aims to establish a common legal framework primarily for:**

Ans
- ✗ 1. Trade and commerce
- ✗ 2. Agriculture and irrigation
- ✗ 3. Education and health
- ✓ 4. Marriage and divorce

Q.35 **The refractive index of a medium indicates its ability to**

Ans
- ✗ 1. Absorb incoming light entirely
- ✗ 2. Scatter reflected light uniformly
- ✓ 3. Bend transmitted light effectively
- ✗ 4. Reflect incident light completely

Q.36 **Which of the following is NOT a body established as per Article 243Q in PART IXA of the Indian Constitution?**

Ans
- ✗ 1. Municipal Corporation
- ✗ 2. Municipal Council
- ✓ 3. Gram Panchayat
- ✗ 4. Nagar Panchayat

Q.37 **Which part of a plant is primarily responsible for preparing food?**

Ans
- ✗ 1. Stem
- ✓ 2. Leaves
- ✗ 3. Roots
- ✗ 4. Flower

Q.38 **Which Gupta ruler is specifically known for his extensive military conquests across northern and southern India, as described in the Allahabad Pillar inscription?**

Ans
- ✗ 1. Skandagupta
- ✓ 2. Samudragupta
- ✗ 3. Chandragupta I
- ✗ 4. Kumaragupta I

Q.39 **Who won Album of the Year at the 68th Grammy Awards 2026 for the album DeBí TiRAR MáS FOToS?**

Ans
- ✗ 1. Billie Eilish
- ✓ 2. Bad Bunny
- ✗ 3. Dua Lipa
- ✗ 4. The Weeknd

Q.40 **Which of the following is an example of a flow variable in National Income Accounting?**

Ans
- ✓ 1. The total income earned by a worker during a month
- ✗ 2. The value of buildings owned by a firm on a specific date
- ✗ 3. The number of machines in a factory at year-end
- ✗ 4. The amount of water in a tank at a point in time

Q.41 **Which two Italian cities hosted the 2026 Winter Olympics?**

Ans
- ✗ 1. Turin and Venice
- ✗ 2. Naples and Genoa
- ✓ 3. Milan and Cortina d'Ampezzo
- ✗ 4. Rome and Florence

Q.42 **Several decorative bulbs are connected in series. One bulb fuses during use. What happens to the remaining bulbs?**

Ans
- ✔ 1. All bulbs go off
- ✘ 2. Only nearby bulbs fail
- ✘ 3. Remaining bulbs glow normally
- ✘ 4. All bulbs glow brighter

Q.43 **The Central Armed Police Forces (General Administration) Act, 2026 empowers whom to frame rules regarding recruitment, deputation, promotion, and conditions of service of officers of specified CAPFs?**

Ans
- ✘ 1. National Human Rights Commission
- ✘ 2. National Security Council Secretariat
- ✔ 3. Central Government
- ✘ 4. State Governments

Q.44 **Which of the following correctly distinguishes Fundamental Rights from the Directive Principles of State Policy in India?**

Ans
- ✔ 1. Fundamental Rights are enforceable by courts while Directive Principles guide policy making
- ✘ 2. Fundamental Rights are advisory in nature while Directive Principles are legally enforceable
- ✘ 3. Fundamental Rights and Directive Principles are identical in nature and legal applicability
- ✘ 4. Fundamental Rights apply only during emergencies while Directive Principles operate always

Q.45 **Who is the constitutional head of the Union Executive in India?**

Ans
- ✘ 1. Prime Minister of India
- ✘ 2. Chief Justice of India
- ✘ 3. Cabinet Secretary
- ✔ 4. President of India

Q.46 **Which European power established large tea plantations in India and Sri Lanka during the 19th century?**

Ans
- ✘ 1. Netherlands
- ✘ 2. Spain
- ✘ 3. France
- ✔ 4. Britain

Q.47 **Following the 2026 West Bengal Legislative Assembly elections, Suvendu Adhikari became the first Chief Minister of West Bengal from which of the following political parties?**

Ans
- ✘ 1. Indian National Congress
- ✘ 2. All India Trinamool Congress
- ✔ 3. Bharatiya Janata Party
- ✘ 4. Communist Party of India (Marxist)

Q.48 **How did the policy of quantitative restrictions on imports affect the manufacturing sector in India before 1991 reforms?**

Ans
- ✘ 1. It promoted rapid growth of manufacturing and exports
- ✔ 2. It reduced efficiency and competitiveness, leading to slow growth
- ✘ 3. It increased adoption of modern technologies in local industries
- ✘ 4. It led to more foreign investments in manufacturing

Q.49 **Which factor is identified as a major cause of population growth in India?**

Ans

✗ 1. Low birth rate

✗ 2. High death rate

✓ 3. High birth rate

✗ 4. Limited resources

Q.50 **Health, teaching, entertainment, trade, and transport are classified under which of the following?**

Ans

✗ 1. Secondary activities

✓ 2. Tertiary activities

✗ 3. Quinary activities

✗ 4. Primitive activities

Q.51 **In 2026, the Member States of the Gulf Cooperation Council (GCC) condemned attacks carried out by which country?**

Ans

✗ 1. Iraq

✗ 2. Syria

✓ 3. Iran

✗ 4. Israel

Q.52 **Which folk theatre form from Kashmir is known for using satire, wit, and parody to induce laughter, combining dance, music, and drama?**

Ans

✗ 1. Swang

✓ 2. Bhand Pather

✗ 3. Nautanki

✗ 4. Bhavai

Q.53 **As discussed in the Press Information Bureau report on the Bio-RIDE Scheme published on 25 March 2026, the Department of Biotechnology envisions making India a:**

Ans

✓ 1. US$300 billion bioeconomy by 2030

✗ 2. Global leader in semiconductor exports by 2035

✗ 3. Net-zero manufacturing economy by 2040

✗ 4. US$100 billion pharmaceutical market by 2028

Q.54 **Which of the following committees was reconstituted by the Gujarat Legislative Assembly in May 2026 for the 2026–27 financial year to examine the reports of the Comptroller and Auditor General (CAG)?**

Ans

✗ 1. State Accounts Committee

✗ 2. Committee on Petitions

✗ 3. Committee on Privileges

✓ 4. Public Accounts Committee

Q.55 **Which of the following places hosted the three-day Chintan Shibir of the Revenue Department of Gujarat in May 2026?**

Ans

✗ 1. Sabarmati Ashram

✗ 2. GIFT City

✓ 3. Trimandir, Adalaj

✗ 4. Mahatma Mandir

Q.56 **The famous slogan "Swaraj is my birthright and I shall have it" was given by which of the following freedom fighters of Indian national movement?**

Ans

✔ 1. Bal Gangadhar Tilak

✘ 2. Gopal Krishna Gokhale

✘ 3. Dadabhai Naoroji

✘ 4. S. N. Banerjee

Q.57 **Which of the following correctly describes the distribution of oceans between the two hemispheres of Earth?**

Ans

✘ 1. Oceans occupy more area in the northern hemisphere.

✔ 2. Oceans occupy more area in the southern hemisphere.

✘ 3. Oceans occupy equal areas in both hemispheres.

✘ 4. Oceans cover less than 30% of the total area in the southern hemisphere.

Q.58 **Which feature best describes the urban layout of Harappan cities?**

Ans

✘ 1. A palace-centered city plan.

✘ 2. A circular street arrangement.

✔ 3. A planned gridiron street pattern.

✘ 4. A single central road system.

Q.59 **During India's post-1991 economic reforms, which sector emerged as the main contributor to GDP growth?**

Ans

✘ 1. Industrial Sector

✘ 2. Agricultural Sector

✘ 3. Construction Sector

✔ 4. Service Sector

Q.60 **Which statement best describes the cultural significance of Garba as a folk dance form of Gujarat?**

Ans

✔ 1. It celebrates culture, tradition, and community togetherness during Navaratri.

✘ 2. It celebrates seasonal harvest rituals performed throughout the year.

✘ 3. It celebrates royal traditions associated with ancient court performances.

✘ 4. It celebrates historical events through dramatic storytelling practices.

Section : **Quantitative Aptitude**

Q.61 **એક નિસરણી એક સીધી દિવાલ સાથે ટેકવેલી છે. નિસરણીનો તળિયાનો છેડો જમીન સાથે 45° ના માપનો ખૂણો બનાવે છે. જો નિસરણીનો તળિયાનો છેડો દીવાલથી 60 m દૂર હોય, તો નિસરણીના ટોચના છેડાનું જમીનથી અંતર કેટલું હશે?**

Ans

✘ 1. 50 m

✘ 2. 45 m

✘ 3. 55 m

✔ 4. 60 m

Q.62 **A sum of ₹4,000 is invested at 5% per annum, compounded annually, for 2 years. What is the amount at the end of 2 years?**

Ans

✘ 1. ₹4,610

✘ 2. ₹4,510

✔ 3. ₹4,410

✘ 4. ₹4,310

Q.63 Given the quadratic equation $x^2 + 5x + 6 = 0$ with roots α and β, what is the value of $\alpha^2 + \beta^2$?

Ans

✗ 1. 36

✓ 2. 13

✗ 3. 25

✗ 4. 11

Q.64 $\text{If } x = (6.25)^{\frac{1}{2}} \times (0.49)^{\frac{1}{2}}, \text{ what is the value of x?}$

Ans

✗ 1. 17.5

✗ 2. 1.075

✓ 3. 1.75

✗ 4. 1.0075

Q.65 A company wants to maximize returns on a fixed deposit for 2 years at an interest rate of 10% per annum. Which compounding option should the company choose, and why?

Ans

✗ 1. Annual compounding, because interest is calculated only once per year, reducing fluctuations.

✗ 2. Annual compounding, because the annual interest rate is effectively doubled.

✗ 3. Both annual and half-yearly methods yield the same maturity amount.

✓ 4. Half-yearly compounding, because interest is added more frequently and earns interest on interest sooner.

Q.66 If the sum of the roots of a quadratic equation is -7 and their product is 10, what is the equation?

Ans

✗ 1. $x^2 - 7x - 10 = 0$

✗ 2. $x^2 - 7x + 10 = 0$

✓ 3. $x^2 + 7x + 10 = 0$

✗ 4. $x^2 + 7x - 10 = 0$

Q.67 $\frac{1}{4}$ અને $\frac{1}{9}$ વચ્ચેનું મધ્યમ પ્રમાણપદ (mean proportional) શોધો.

Ans

✗ 1. $\frac{1}{8}$

✗ 2. $\frac{1}{18}$

✗ 3. $\frac{1}{12}$

✓ 4. $\frac{1}{6}$

Q.68 If the mean proportional between 8/3 and 27/2 is x, then find the value of x.

Ans

✓ 1. 6

✗ 2. 9

✗ 3. 8

✗ 4. 12

Q.69 In an election, 500 people voted. Candidate A received 60% of the votes. How many votes did Candidate A receive?

Ans

✗ 1. 200

✓ 2. 300

✗ 3. 250

✗ 4. 350

Q.70 A sum of money earns ₹9,600 as simple interest in 5 years at 8% per annum. Find the principal amount.

Ans
- ✔ 1. ₹24,000
- ✘ 2. ₹20,000
- ✘ 3. ₹26,000
- ✘ 4. ₹22,000

Q.71 A boat can travel at a speed of 18 km/h in still water. If the speed of the stream is 4 km/h, what is the downstream speed (in km/h) of the boat?

Ans
- ✘ 1. 18
- ✔ 2. 22
- ✘ 3. 14
- ✘ 4. 26

Q.72 If 60 pens cost ₹1200, what will be the cost of 90 pens at the same rate?

Ans
- ✘ 1. ₹ 1350
- ✘ 2. ₹ 2000
- ✘ 3. ₹ 1600
- ✔ 4. ₹ 1800

Q.73 A large pipe fills a tank in 5 hours, and a small pipe fills it in 10 hours. If both pipes opened together, how long will they take to fill the tank?

Ans
- ✘ 1. 6 hours and 40 minutes
- ✘ 2. 2 hours and 30 minutes
- ✔ 3. 3 hours and 20 minutes
- ✘ 4. 5 hours and 15 minutes

Q.74 A tank can be filled by Pipe A in 18 hours and by Pipe B in 9 hours. If both pipes are opened together, but after 3 hours Pipe B is turned off, how much longer will Pipe A take to finish filling the tank?

Ans
- ✘ 1. 6 hours
- ✘ 2. 12 hours
- ✘ 3. 8 hours
- ✔ 4. 9 hours

Q.75 A cuboid has a surface area of 94 cm^2. If its length, breadth, and height are 5 cm, 3 cm, and h cm respectively, what is the value of h?

Ans
- ✘ 1. 2
- ✘ 2. 5
- ✔ 3. 4
- ✘ 4. 3

Q.76 In an election between two candidates P and Q, P won by 4% of the valid votes. During a recount, 3% of the valid votes were found to have been wrongly counted for P instead of Q. These votes were transferred from P to Q. After the recount, P lost the election by 180 votes. How many valid votes were cast in total?

Ans
- ✘ 1. 7,500
- ✘ 2. 8,000
- ✘ 3. 10,500
- ✔ 4. 9,000

Q.77 **A student uses the step deviation method but accidentally uses a value for h that is twice the actual class width. If the rest of the formula is used consistently, how will the calculated mean compare to the true mean?**

Ans

✗ 1. The calculated mean will always be twice of the true mean

✗ 2. The calculated mean will always be less than the true mean

✗ 3. The calculated mean will be incorrect and greater than the true mean

✓ 4. The calculated mean will be the same as the true mean

Q.78 **The cost price of a shirt is ₹500 and the shopkeeper earns 20% profit on it. What is the selling price (in ₹)?**

Ans

✗ 1. 650

✓ 2. 600

✗ 3. 500

✗ 4. 550

Q.79 **Five years ago, a father was three times as old as his son. If the sum of their current ages is 50 years, what is the present age of the son?**

Ans

✗ 1. 25 years

✓ 2. 15 years

✗ 3. 10 years

✗ 4. 20 years

Q.80 **The daily wage distribution of 50 workers is as follows: 12 workers earn between ₹100-₹200, 14 earn between ₹200-₹300, 8 earn between ₹300-₹400, 6 earn between ₹400-₹500, and 10 earn between ₹500-₹600. What is the mean daily wage of the workers?**

Ans

✓ 1. ₹326

✗ 2. ₹396

✗ 3. ₹356

✗ 4. ₹376

Q.81 **A train moving at a constant speed passes three consecutive poles P, Q, and R, each separated by 300 m. The front of the train takes 15 seconds to travel from P to Q. The rear of the train reaches Q exactly 10 seconds after the front reaches R. The length of the train is:**

Ans

✗ 1. 200 m

✗ 2. 250 m

✗ 3. 400 m

✓ 4. 500 m

Q.82 **A shopkeeper buys two types of goods: 50 pens at ₹12 each and 30 markers at ₹18 each. If he sells all pens at a 25% profit and all markers at a 20% loss, what is his (approx.) total percentage gain or loss?**

Ans

✗ 1. No net gain or loss

✗ 2. 2.68% profit

✗ 3. 3.68% loss

✓ 4. 3.68% profit

Q.83 What is the value of $2^3 \times 2^2$?

Ans

✗ 1. 64

✗ 2. 16

✗ 3. 128

✓ 4. 32

Q.84 **Two towers of equal height stand 60 meters apart on level ground. If the angle of elevation to the top of one tower from the base of the other is 30 degrees, what is the height of each tower?**

Ans
- ✗ 1. $25\sqrt{3}$ meters
- ✓ 2. $20\sqrt{3}$ meters
- ✗ 3. $21\sqrt{3}$ meters
- ✗ 4. $17\sqrt{3}$ meters

Q.85 **A man purchases a shirt for ₹400 and sells it at a profit of 15 percent. What is the selling price?**

Ans
- ✗ 1. ₹480
- ✓ 2. ₹460
- ✗ 3. ₹420
- ✗ 4. ₹440

Q.86 **The perimeter of a rectangle with a length of 32.25 cm and a breadth of 28.25 cm is:**

Ans
- ✓ 1. 121 cm
- ✗ 2. 126 cm
- ✗ 3. 128 cm
- ✗ 4. 123 cm

Q.87 **Which of the following best describes the position of the point that divides the line segment joining (3,6) and (11,−2) externally in the ratio 1:3?**

Ans
- ✗ 1. The point lies in Quadrant I
- ✗ 2. The point lies in Quadrant IV
- ✗ 3. The point lies in Quadrant III
- ✓ 4. The point lies in Quadrant II

Q.88 **A cube and a cuboid have the same total surface area. If the side of the cube is 7 cm, and the dimensions of the cuboid are 14 cm, 7 cm, and x cm, what is the value of x (in cm, rounded to two decimal places)?**

Ans
- ✗ 1. 21.45 cm
- ✓ 2. 2.33 cm
- ✗ 3. 14.67 cm
- ✗ 4. 7.25 cm

Q.89 **Pipe M can fill a tank in 7 hours, while Pipe N can fill it in 14 hours. Both pipes are opened together. After 2 hours, Pipe M is closed and Pipe N continues alone. How much total time will be required to fill the tank completely?**

Ans
- ✗ 1. 12 hours
- ✗ 2. 9 hours
- ✓ 3. 10 hours
- ✗ 4. 8 hours

Q.90 **A person travels one-third of a journey at 30 km/h, next one-third at 45 km/h, and the remaining one-third at 90 km/h. What is the average speed for the entire journey?**

Ans
- ✗ 1. 60 km/h
- ✗ 2. 30 km/h
- ✓ 3. 45 km/h
- ✗ 4. 25 km/h

Section : **Reasoning**

Q.91 This question is based on the five numbers given below.
(Left) 802 5648 595 1945 1020 (Right)
NOTE: All operations to be done from left to right.
If all the numbers are arranged in ascending order, the position of how many numbers will remain unchanged?

Ans
- ✗ 1. Zero
- ✓ 2. One
- ✗ 3. Three
- ✗ 4. Two

Q.92 This question is based on the five numbers given below.
(Left) 8354 194 646 2706 2875 (Right)
NOTE: All operations to be done from left to right.
What will be the resultant if the third digit of the highest number is added to the second digit of the lowest number?

Ans
- ✗ 1. 11
- ✗ 2. 15
- ✗ 3. 12
- ✓ 4. 14

Q.93 In a row of 78 students facing north, Suresh's position is 54th from the left end and Kavita's position is 33rd from the right end. How many students are there between Suresh and Kavita?

Ans
- ✓ 1. 7
- ✗ 2. 6
- ✗ 3. 8
- ✗ 4. 5

Q.94 C, F, G, M, N, Q and X are sitting around a circular table facing the center. Only one person sits between M and G when counted from the right of M. Only one person sits between G and C. Only one person sits between M and Q. Only two people sit between F and C. Only one person sits between X and Q. How many people sit between X and M when counted from the right of M?

Ans
- ✗ 1. 4
- ✓ 2. 2
- ✗ 3. 3
- ✗ 4. 1

Q.95 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?
24.99 x 6.01 - 39.95 + 18.05 = ?

Ans
- ✗ 1. 145
- ✗ 2. 160
- ✗ 3. 110
- ✓ 4. 128

Q.96 In a certain code language, 'NOTE' is coded as '4891' and 'TONS' is coded as '6489'.What is the code for 'S' in the given code language?

Ans
- ✗ 1. 4
- ✓ 2. 6
- ✗ 3. 8
- ✗ 4. 9

Q.97 **Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.**

TS – UR – VQ
UJ – VI – WH

Ans
✗ 1. ZV-XT-VR
✗ 2. UA-SY-QW
✓ 3. ME-ND-OC
✗ 4. MG-KE-IC

Q.98 **A, B, C, Q, S and T live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
B lives on the topmost floor. Only three people live between B and C. S lives on a floor below C. A lives on an even numbered floor. T lives on an odd numbered floor but not on floor number 5.
How many people live between Q and C?

Ans
✓ 1. Two
✗ 2. One
✗ 3. Three
✗ 4. Four

Q.99 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Pentagon
2. Hexagon
3. Rhombus
4. Decagon
5. Triangle

Ans
✗ 1. 4, 3, 1, 5, 2
✗ 2. 2, 1, 3, 4, 5
✗ 3. 5, 3, 4, 2, 1
✓ 4. 5, 3, 1, 2, 4

Q.100 **There are 8 persons in a family A, D, H, L, P, S, V and Y. A is the husband of D. H is the son of A. L is the wife of H. P is the daughter of H. S is the son of L. V is the brother of H. Y is the sister of P. Fill in the following blank. A is the _____ of S.**

Ans
✗ 1. Father's brother
✗ 2. Mother's father
✓ 3. Father's father
✗ 4. Mother's brother

Q.101 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 3684572, how many digits will appear more than once in the new number thus formed?**

Ans
✓ 1. 2
✗ 2. 0
✗ 3. 4
✗ 4. 1

Q.102 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?**
28 + 28 - 16 × 12 ÷ 42 = ?

Ans
✔ 1. 56
✘ 2. 55
✘ 3. 52
✘ 4. 58

Q.103 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

ECO 6, CAM 9, AYK 12, YWI 15, ?

Ans
✘ 1. USC 21
✘ 2. WSG 19
✘ 3. UQI 17
✔ 4. WUG 18

Q.104 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. How is P related to Q?
Statement I: P is the son of R.
Statement II: R is the daughter of Q.

Ans
✘ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not
✘ 2. Both statements I and II together are NOT sufficient to answer the question
✘ 3. Data in statement I alone is sufficient to answer the question while data in statement II is not
✔ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.105 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**
Statements: Some irons are matters. All stars are matters.
Conclusion (I) : Some irons are stars.
Conclusion (II) : All matters are stars.

Ans
✘ 1. Both conclusions (I) and (II) follow
✘ 2. Only conclusion (II) follows
✔ 3. Neither conclusion (I) nor (II) follows
✘ 4. Only conclusion (I) follows

Q.106 **Refer to the following letter-symbol series and answer the question. Counting to be done from left to right only.**
(Left) & @ K M ^ S % C $ L # % P ^ F R Y A G D Q C A # W A £ (Right)
How many such letters are there, each of which is immediately preceded by a letter and also immediately followed by a symbol?

Ans
✔ 1. Three
✘ 2. None
✘ 3. Two
✘ 4. One

Q.107 There are 9 persons in a family Deepak, Falguni, Girish, Ila, Keshav, Mita, Paresh, Sarla and Varun. Keshav is the husband of Mita. Sarla is the sister of Keshav. Deepak is the son of Keshav. Falguni is the daughter of Mita. Paresh is the husband of Sarla. Girish is the son of Paresh. Ila is the daughter of Sarla. Varun is the brother of Mita. How is Sarla related to Mita?

Ans
- ✔ 1. Husband's sister
- ✘ 2. Mother's sister
- ✘ 3. Wife's sister
- ✘ 4. Sister

Q.108 Each of E, F, G, H, K, L and M has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.
Only three people have exam between L and K. Only three people have exam between E and H. M has exam on some day before G and on some day after F. Only H has exam after K.
How many people have exam after L?

Ans
- ✘ 1. Three
- ✘ 2. Four
- ✘ 3. One
- ✔ 4. Five

Q.109 DWOH is related to GZRK in a certain way based on the English alphabetical order. In the same way, IWHS is related to LZKV. To which of the following is KHIP related, following the same logic?

Ans
- ✘ 1. NLMS
- ✘ 2. MJIP
- ✔ 3. NKLS
- ✘ 4. NILR

Q.110 Mr. Zai starts from Point A and drives 16 km towards South. He then takes a left turn, drives 19 km, turns left and drives 21 km. He then takes a left turn and drives 26 km. He takes a final left turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)

Ans
- ✘ 1. 9 km to the south
- ✘ 2. 10 km to the north
- ✔ 3. 7 km to the east
- ✘ 4. 8 km to the west

Q.111 What should come in place of ? in the given series based on the English alphabetical order?

QPB UTF YXJ CBN ?

Ans
- ✘ 1. MST
- ✘ 2. KPV
- ✔ 3. GFR
- ✘ 4. LJS

Q.112 Six players Ashok, Kavya, Nitin, Prerna, Sameer and Fatima each have different heights. Kavya is shorter than Ashok. Nitin is shorter than Kavya. Prerna is taller than Ashok. Sameer is taller than Prerna. Fatima is shorter than Nitin. Who is the shortest person in this group?

Ans
- ✘ 1. Kavya
- ✘ 2. Ashok
- ✘ 3. Nitin
- ✔ 4. Fatima

Q.113 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: How is A related to B?
Statement I: A is the brother of C.
Statement II: C is the daughter of B.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.114 **આ પ્રશ્ન નીચેના શબ્દો પર આધારિત છે.**

FARM NOTE FISH SLOW

દરેક શબ્દમાં, દરેક સ્વરને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેના તરત પછી આવતા અક્ષરમાં બદલવામાં આવે અને દરેક વ્યંજનને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેના તરત પહેલાં આવતા અક્ષરમાં બદલવામાં આવે, તો આ રીતે બનતા કેટલા અક્ષર-સમૂહોમાં કોઈપણ સ્વર જોવા મળશે નહીં?

Ans
✗ 1. એક
✗ 2. ત્રણ
✓ 3. બે
✗ 4. ચાર

Q.115 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

N @ 2 5 ? 9 ! * 4 + 3 # 7 $ 8
u
m
b
e
r/
s
y
m
b
ol

C J L Z D C G K Q P H T A E F
o
d
e

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
2 # * 8 $

Ans
✗ 1. LTDFE
✗ 2. LTKFJ
✓ 3. LTKFE
✗ 4. DTKFE

Q.116 **What should come in place of ? in the given series based on the English alphabetical order?**
WPK TMH QJE NGB KDY ?

Ans
✗ 1. HBV
✗ 2. HAU
✓ 3. HAV
✗ 4. HZV

Q.117 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 5 persons Bharat, Dinesh, Gauri, Kishore and Meera, each having a different height, who is the tallest?
(I) Dinesh is taller than Bharat. Gauri is taller than Dinesh.
(II) Kishore is taller than Bharat. Meera is taller than Dinesh.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 4. Both statements I and II together are NOT sufficient to answer the question

Q.118 **Mr. Basi starts from Point A and drives 15 km towards South. He then takes a left turn, drives 19 km, turns left and drives 24 km. He then takes a left turn and drives 27 km. He takes a final left turn, drives 9 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans
✗ 1. 8 km to the south
✓ 2. 8 km to the east
✗ 3. 8 km to the north
✗ 4. 8 km to the west

Q.119 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)**

Ans
✗ 1. QR - UV
✗ 2. PQ - TU
✓ 3. FG - PK
✗ 4. NO - RS

Q.120 **In a certain code language,**
A+ B means 'A is the wife of B'
A – B means 'A is the son of B'
A x B means 'A is the brother of B'
A ÷ B means ' A is the daughter of B'
Based on the above, how is P related to T if 'P x Q ÷ R – S + T'?

Ans
✗ 1. Sister's son
✗ 2. Daughter's son
✗ 3. Brother's son
✓ 4. Son's son

Q.121 **Five friends Farida, Hemant, Kavya, Nisha and Rohan have different heights. Farida is taller than Kavya. Kavya is taller than Nisha. Hemant is taller than Farida. Rohan is shorter than Nisha. Fill in the following blank. _____ is the tallest person in this group.**

Ans
✔ 1. Hemant
✘ 2. Farida
✘ 3. Kavya
✘ 4. Rohan

Q.122 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: Five people A, B, C, D and E live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives immediately below C?
Statement I: C lives on Floor 4.
Statement II: B lives on Floor 3.

Ans
✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 3. Both statements I and II together are NOT sufficient to answer the question
✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.123 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both statements and decide the appropriate answer.**
There are 5 persons, P, Q, R, S and T in a family. How is P related to R?
(I) P is the daughter of Q. Q is the father of R. R is the son of Q.
(II) S is the mother of P. T is the brother of R.

Ans
✘ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✔ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.124 **If 'A' stands for '÷' , 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-' , what will come in place of question mark '?' in the following equation?**
15 D 5 B 33 C 5 A 1 = ?

Ans
✔ 1. -145
✘ 2. -144
✘ 3. -148
✘ 4. -147

Q.125 **An accurate clock shows 6:10 am. By how many degrees will the hour hand rotate when the clock shows 11:54 am on the same day?**

Ans
✘ 1. 166°
✘ 2. 160°
✘ 3. 154°
✔ 4. 172°

Q.126 **Each letter in the word NOBLES is arranged as per the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the right and the one which is fifth from the left in the new letter cluster thus formed?**

Ans
✗ 1. One
✗ 2. Three
✗ 3. Two
✓ 4. None

Q.127 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. If 10th April of year X is a Monday, on which day of the week will 25th April of the next year fall?
Statement I: February has 29 days in year X.
Statement II: There are 15 days between 10th April and 25th April.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 3. Data in statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Q.128 **If 16 January 2004 is a Friday, then what will be the day of the week on 28 August 2017?**

Ans
✗ 1. Thursday
✗ 2. Wednesday
✓ 3. Monday
✗ 4. Tuesday

Q.129 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: How is X related to Y?
Statement I: X is the wife of Z.
Statement II: Z is the son of Y.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.130 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question? (NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)**
28 - 39 - 47 - 188
26 - 37 - 45 - 180

Ans
✗ 1. 5 - 16 - 21 - 84
✗ 2. 4 - 16 - 19 - 76
✓ 3. 12 - 23 - 31 - 124
✗ 4. 7 - 17 - 22 - 110

Q.131 **Seven people - E, G, I, K, M, O and T are sitting in a row facing north. Only five people sit between T and E. I sits to the immediate left of E. Only one person sits between I and M. K sits at some place to the left of G but at some place to the right of O. Who sits third from the left end of the line?**

Ans

✗ 1. M

✗ 2. G

✓ 3. K

✗ 4. T

Q.132 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: Five people V, W, X, Y and Z live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on Floor 2?
Statement I: V lives on Floor 1. W lives immediately above V.
Statement II: Z lives on Floor 5.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.133 **The position(s) of how many letters will remain unchanged if each letter in the word SILENT is arranged as per English alphabetical order?**

Ans

✗ 1. Two

✓ 2. Three

✗ 3. One

✗ 4. Four

Q.134 **Refer to the following number, symbol series and answer the question.**
(Left) 7 $ 3 % 1 & 5 * 9 # 2 @ 4 £ 6 (Right)
If all the symbols are dropped from the series, which of the following will be third from the right?

Ans

✗ 1. 3

✗ 2. 9

✗ 3. 1

✓ 4. 2

Q.135 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Shreya K. Gupta
Flat No. 221, Palm Grove Apartments,
9, Sector 17, Vashi,
Navi Mumbai, Maharashtra – 400703

Ans

✗ 1. Ms. Shreya K. Gupta, Flat No. 212, Palm Grove Apartments, 9, Sector 17, Vashi, Navi Mumbai, Maharashtra – 400703

✓ 2. Ms. Shreya K. Gupta, Flat No. 221, Palm Grove Apartments, 9, Sector 17, Vashi, Navi Mumbai, Maharashtra – 400703

✗ 3. Ms. Shreya K. Gupta, Flat No. 221, Palm Grove Apartment, 9, Sector 17, Vashi, Navi Mumbai, Maharashtra – 400703

✗ 4. Ms. Shreya R. Gupta, Flat No. 221, Palm Grove Apartments, 9, Sector 17, Vashi, Navi Mumbai, Maharashtra – 400703

Q.136 **Each of K, I, L, T, E, R and S has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. S has an exam on Thursday. R has an exam on one of the days after I and on one of the days before K. E has an exam on one of the days after T but on one of the days before L. T has an exam on one of the days after S. How many people have an exam between I and L?**

Ans
- ✗ 1. Four
- ✗ 2. Three
- ✗ 3. Two
- ✓ 4. Five

Q.137 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Aditi P. Banerjee
Flat No. 307, Silver Springs,
21, G.T. Road, Serampore,
Hooghly, West Bengal – 712201

Ans
- ✓ 1. Mrs. Aditi P. Banerjee, Flat No. 307, Silver Springs, 21, G.T. Road, Serampore, Hooghly, West Bengal – 712201
- ✗ 2. Mrs. Aditi R. Banerjee, Flat No. 307, Silver Springs, 21, G.T. Road, Serampore, Hooghly, West Bengal – 712201
- ✗ 3. Mrs. Aditi P. Banerjee, Flat No. 307, Silver Spring, 21, G.T. Road, Serampore, Hooghly, West Bengal – 712201
- ✗ 4. Mrs. Aditi P. Banerjee, Flat No. 370, Silver Springs, 21, G.T. Road, Serampore, Hooghly, West Bengal – 712201

Q.138 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Nitin Deshmukh
Flat No. 812, Maple Residency,
17, FC Road, Deccan Gymkhana,
Pune, Maharashtra – 411004

Ans
- ✗ 1. Mr. Nitin Deshmukh, Flat No. 812, Maple Residency, 71, FC Road, Deccan Gymkhana, Pune, Maharashtra – 411004
- ✗ 2. Mr. Nitin Deshmukh, Flat No. 821, Maple Residency, 17, FC Road, Deccan Gymkhana, Pune, Maharashtra – 411004
- ✗ 3. Mr. Nitin R. Deshmukh, Flat No. 812, Maple Residency, 17, FC Road, Deccan Gymkhana, Pune, Maharashtra – 411004
- ✓ 4. Mr. Nitin Deshmukh, Flat No. 812, Maple Residency, 17, FC Road, Deccan Gymkhana, Pune, Maharashtra – 411004

Q.139 **Refer to the following letter series and answer the question.**
(Left) G U H Z J Q G Z U I L W M O C T F Q X Z V (Right)
How many letters are there in the English alphabetical series between the letter which is third from the left end and fourth from the right end of the series?

Ans
- ✗ 1. Six
- ✗ 2. Nine
- ✓ 3. Eight
- ✗ 4. Seven

Q.140 **In a row of 75 students facing north, Meera's position is 28th from the left end and Sunil's position is 19th from the right end. Fill in the following blank. Only _____ students are sitting between Meera and Sunil.**

Ans
- ✗ 1. 30
- ✗ 2. 27
- ✓ 3. 28
- ✗ 4. 29

Q.141 Refer to the following letter series and answer the question.
(Left) Y D X Z C U R R S T L H J A Z B R T O P C (Right)
How many letters are there in the English alphabetical series between the letter which is sixth from the left end and seventh from the right end of the given series?

Ans
✔ 1. Four
✘ 2. Three
✘ 3. Two
✘ 4. Five

Q.142 નીચેના અક્ષર-પ્રતીક શ્રેણીનો સંદર્ભ લો અને પ્રશ્નનો જવાબ આપો. ગણતરી ફક્ત ડાબેથી જમણે કરવાની છે.

(ડાબી બાજુ) Y D % R B K W A @ # K @ # E % N I B $ P T $ Y N U (જમણી બાજુ)

એવા કેટલાં અક્ષરો છે, જે દરેકની તરત જ પહેલાં એક અક્ષર આવે છે અને તરત જ પછી એક પ્રતીક પણ આવે છે?

Ans
✘ 1. એક
✘ 2. ત્રણ
✘ 3. બે
✔ 4. ચાર

Q.143 What should come in place of ? in the given series?
92 93 95 99 107 ?

Ans
✘ 1. 121
✔ 2. 123
✘ 3. 125
✘ 4. 126

Q.144 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	@	2	%	5	!	8	#	4	+	1
Code	H	M	Q	T	B	F	K	R	P	V

Conditions –
(i) If the first element is a symbol and the last a number, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
% 1 4 8 @

Ans
✗ 1. Q R R F H
✓ 2. Q V V F H
✗ 3. R Q V F H
✗ 4. Q V R F H

Q.145 **OUTSWING શબ્દમાં દરેક સ્વરને બદલીને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પછી આવતા અક્ષરને મૂકવામાં આવે છે અને દરેક વ્યંજનને બદલીને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પહેલાં આવતા અક્ષરને મૂકવામાં આવે છે. આ રીતે બનેલા અક્ષરોના સમૂહમાં નીચેનામાંથી કયો અક્ષર બરાબર બે વાર દેખાશે?**

Ans
✗ 1. M
✓ 2. V
✗ 3. R
✗ 4. P

Q.146 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Tiger
2. House
3. Banana
4. Kite

Ans
✗ 1. 2, 3, 1, 4
✗ 2. 4, 3, 2, 1
✗ 3. 1, 4, 2, 3
✓ 4. 3, 2, 4, 1

Q.147 **If 25 December 2008 was a Thursday, then what day of the week was 15 January 2022?**

Ans
- ✗ 1. Monday
- ✓ 2. Saturday
- ✗ 3. Friday
- ✗ 4. Sunday

Q.148 **C, L, S, T and W have different heights. W is taller than C but shorter than S. S is taller than T but shorter than L. T is taller than C but shorter than W.**
Who is the second shortest?

Ans
- ✗ 1. S
- ✗ 2. C
- ✗ 3. L
- ✓ 4. T

Q.149 **The position(s) of how many letters will remain unchanged if each letter in the word OUTLAW is arranged as per the English alphabetical order?**

Ans
- ✓ 1. One
- ✗ 2. Two
- ✗ 3. Three
- ✗ 4. None

Q.150 **8 is related to 67 following a certain logic. Following the same logic, 6 is related to 39. To which of the following is 24 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
- ✗ 1. 577
- ✓ 2. 579
- ✗ 3. 576
- ✗ 4. 580

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	20/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the correct one-word substitute for the underlined segment from the options.**
We must <u>disgust and hate</u> corruption so completely that the mere word 'bribe' provokes outrage.

Ans
✗ 1. Mitigate
✗ 2. Perpetuate
✓ 3. Abhor
✗ 4. Protest

Q.2 **Select the option which correctly converts the given complex sentence to compound sentence.**

As soon as the principal entered the classroom, the noisy students immediately became silent.

Ans
✗ 1. The principal entered the classroom, when the noisy students immediately became silent.
✗ 2. Scarcely had the principal enter the classroom, than the noisy students immediately became silent.
✗ 3. The principal entered the classroom, so the noisy students immediately became silent.
✓ 4. The principal entered the classroom, and the noisy students immediately became silent.

Q.3 **Choose the correct synonym of the underlined word in the given sentence.**

The instructions were <u>intricate</u>, requiring careful attention to detail.

Ans
✗ 1. imposing
✗ 2. enchanting
✗ 3. explicit
✓ 4. complex

Q.4 **Convert the given sentence into the future perfect tense.**

I finish my ice cream before it melts.

Ans
✓ 1. I will have finished my ice cream before it melts.
✗ 2. I will be finishing my ice cream before it melts.
✗ 3. I will have finish my ice cream before it melts.
✗ 4. I will have been finishing my ice cream before it melts.

Q.5 **Complete the sentence by choosing the correct direct speech for the following:**

He ordered the soldiers to march forward.
He said to the soldiers, "_____."

Ans
✓ 1. March forward
✗ 2. You should march forward
✗ 3. You are to march forward
✗ 4. Go forward marching

Q.6 **Read the given sentence carefully and identify the other meaning of the highlighted word.**

The duck will dive into the pond.

Ans
- ✗ 1. A style of fashionable clothing
- ✗ 2. A musical term for tempo
- ✗ 3. A method of cooking meat
- ✓ 4. To lower the head quickly to avoid something

Q.7 **"See, the bus is coming." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
- ✗ 1. બસ ગઈ છે, જુઓ.
- ✓ 2. જુઓ, બસ આવી રહી છે.
- ✗ 3. બસ અહીં નથી. જુઓ.
- ✗ 4. જુઓ, બસ ચાલક આવી રહ્યો છે.

Q.8 **Complete the following sentence using the most appropriate option:**

As the storm approached, a _____ of clouds gathered ominously in the sky.

Ans
- ✗ 1. fleet
- ✓ 2. cluster
- ✓ 3. mass
- ✗ 4. stack

Note: For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of these options are chosen - 2,3

Q.9 **Convert the following sentence into Simple Past Tense.**

She writes letters to her grandparents every weekend.

Ans
- ✓ 1. She wrote letters to her grandparents every weekend.
- ✗ 2. She had written letters to her grandparents every weekend.
- ✗ 3. She would write letters to her grandparents every weekend.
- ✗ 4. She was writing letters to her grandparents every weekend.

Q.10 **Select the most appropriate option that can be used as a one-word substitute for the highlighted segment in the given sentence.**

He remained calm despite insults, showing <u>an ability to accept misfortune without complaint</u>.

Ans
- ✓ 1. stoicism
- ✗ 2. discipline
- ✗ 3. abstinence
- ✗ 4. arrogance

Q.11 **Select the most appropriate meaning of the given idiom.**

Barking up the wrong tree

Ans
- ✗ 1. Defend an unpopular opinion which finally gets rejected
- ✗ 2. Make loud noise without reason
- ✗ 3. Search for something in a strange forest
- ✓ 4. Pursue a mistaken line of thought or accusation

Q.12 **Rectify the given sentence by selecting the correct option.**

The athlete ran rapid and crossed the finish line first.

Ans
✔ 1. The athlete ran rapidly and crossed the finish line first.
✘ 2. The athlete ran rapidest and crossed the finish line first.
✘ 3. The athlete ran rapider and crossed the finish line first.
✘ 4. The athlete ran rapid and crossed the finish line first.

Q.13 **Complete the sentence with the correct option.**

The scientist explained that ___ Earth revolves around the Sun once every 365 days.

Ans
✘ 1. a
✔ 2. the
✘ 3. no article required
✘ 4. an

Q.14 **Select the option with the correct Passive voice usage.**
Your speech on spirituality pleased everyone.

Ans
✘ 1. Everyone was pleasing your speech on spirituality.
✔ 2. Everyone was pleased by your speech on spirituality.
✘ 3. Everyone has pleased by your speech on spirituality.
✘ 4. Your speech on spirituality is pleased by everyone.

Q.15 **In the given question, a statement divided into different segments is given. The first segment is fixed; rearrange the other segments to form a coherent statement.**
The city council announced new measures /
(P) to reduce traffic congestion
(Q) in busy intersections
(R) after consulting traffic experts
(S) that will improve commuting experience

Ans
✘ 1. QPRS
✔ 2. RPQS
✘ 3. QSRP
✘ 4. PQRS

Section : **Gujarati**

Q.16 **આપેલ વિકલ્પમાંથી 'ચિદાનંદ' શબ્દનો સાચો સંધિ વિચ્છેદ શોધો.**

Ans
✘ 1. ચિદ્ + આન
✘ 2. ચિત્ + નંદ
✘ 3. ચિદ્ + નંદ
✔ 4. ચિત્ + આનંદ

Q.17 **ધ્વનિઓનું ચોક્કસ ક્રમમાં જોડાણ થઈને કોઈ અર્થ પ્રગટ થાય ત્યારે શું બને છે?**

Ans
✘ 1. પ્રત્યય
✔ 2. શબ્દ
✘ 3. વર્ણમાળા
✘ 4. નિપાત

Q.18 **'ભેદ પામી જવો' રૂઢિપ્રયોગનો અર્થ શું થાય?**

Ans
✘ 1. રહસ્ય છુપાવી રાખવું.
✘ 2. ઝઘડો કરવો.
✔ 3. રહસ્ય જાણી જવું.
✘ 4. વાત ભૂલી જવી.

Q.19 અલંકાર ઓળખાવો: વિહાન એટલે તો વિહાન જ, એના જેવું કોઈ નહીં.

Ans

✗ 1. વ્યાજસ્તુતિ અલંકાર

✗ 2. ઉત્પ્રેક્ષા અલંકાર

✗ 3. ઉપમા અલંકાર

✓ 4. અનન્વય અલંકાર

Q.20 નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans

✗ 1. કોણે આ સુંદર ભવન બનાવ્યું છે?

✗ 2. ચોર ઝાડી પાછળ છુપાઈને બેઠો હતો.

✗ 3. ચોખ્ખું પાણી સારું છે.

✓ 4. હિમાલયમાંથી ગંગા નદી નીકળે છે.

Q.21 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans

✗ 1. પરીક્ષામાં સારી ગુણ મેળવવા જરૂરી છે.

✗ 2. પરીક્ષામાં સારા ગૂણ મેળવવા જરૂરી છે.

✗ 3. પરીક્ષાથી સારા ગુણ મેળવવા જરૂરી છે.

✓ 4. પરીક્ષામાં સારા ગુણ મેળવવા જરૂરી છે.

Q.22 'મયુરાસન' શબ્દનો સમાસ ઓળખાવો.

Ans

✗ 1. તત્પુરુષ

✗ 2. કર્મધારય

✗ 3. બહુવ્રીહિ

✓ 4. મધ્યમપદલોપી

Q.23 નીચેનામાંથી સાચી જોડણી શોધો.

Ans

✗ 1. કીકીયારી

✓ 2. કિકિયારી

✗ 3. કીકિયારિ

✗ 4. કિકીયારી

Q.24 કેડી આગળ જાય, પાય અવળા, કેમે કરી ઊપડે : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans

✓ 1. શાર્દૂલવિક્રીડિત

✗ 2. શિખરિણી

✗ 3. મંદાક્રાન્તા

✗ 4. પૃથ્વી

Q.25 'જ્ + ઐ'નું અક્ષરરૂપ કયું છે?

Ans

✗ 1. જો

✓ 2. જૈ

✗ 3. જે

✗ 4. જૌ

Q.26 'જો વરસાદ પડશે, તો અમે બહાર નહીં જઈએ.' વાક્યનું નીચેનામાંથી સાચું અંગ્રેજી વિધાન કયું છે?

Ans

✗ 1. If it rains, we would not go out.

✓ 2. If it rains, we will not go out.

✗ 3. If it will rain, we will not go out.

✗ 4. If it rained, we would not go out.

Q.27 નીચેનામાંથી સાચો ક્રમ કયો છે ?

Ans
- ✔ 1. પ, ફ, બ, ભ
- ✘ 2. પ, બ, ફ, ભ
- ✘ 3. બ, પ, ફ, ભ
- ✘ 4. ફ, પ, બ, ભ

Q.28 'ખુશી' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✔ 1. પ્રસન્નતા
- ✘ 2. દુઃખ
- ✘ 3. શોક
- ✘ 4. ચિંતા

Q.29 'જાડું' શબ્દનો વિરુદ્ધાર્થી કયો છે?

Ans
- ✘ 1. મોટું
- ✘ 2. ઘન
- ✔ 3. પાતળું
- ✘ 4. પહોળું

Q.30 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : સૂર્ય પૂર્વ દિશામાં ઊગે છે.

Ans
- ✘ 1. The sun rise in the east.
- ✔ 2. The sun rises in the east.
- ✘ 3. The sun is rise in the east.
- ✘ 4. The sun rising in the east.

Section : **General Awareness and Current Affairs**

Q.31 Where was the 2026 Bonn Climate Conference (SB64) held?

Ans
- ✘ 1. France
- ✔ 2. Germany
- ✘ 3. Austria
- ✘ 4. United Kingdom

Q.32 What is the minimum age required for a person to be eligible for appointment as the Governor of an Indian State?

Ans
- ✘ 1. 30 years
- ✘ 2. 40 years
- ✘ 3. 25 years
- ✔ 4. 35 years

Q.33 Which company signed a Letter of Intent (LoI) with the Government of Gujarat in February 2026 as part of the 'Digital India' vision?

Ans
- ✘ 1. Gujarat Smart Communications Private Limited
- ✘ 2. OneWeb World Satellite Internet Company
- ✘ 3. Digital India Skills Development Company
- ✔ 4. Starlink Satellite Communications Private Limited

Q.34 A dramatic presentation uses humour and simple staging rather than elaborate curtains and decorations. Which feature of Bhavai does this approach reflect?

Ans
- ✔ 1. Performance without curtains accompanied by light humour
- ✘ 2. Exclusive reliance on literary narration
- ✘ 3. Dependence on grand stage arrangements for impact
- ✘ 4. Avoidance of audience engagement during performance

Q.35 **In which of the following regions are wheat, soyabean, barley, and sorghum commonly grown under intensive subsistence agriculture?**

Ans

✗ 1. South America

✗ 2. Central Africa

✓ 3. Northern China

✗ 4. Western Europe

Q.36 **In March 2026, news highlighted the operationalisation of the National Dental Commission (NDC). Which of the following autonomous boards was constituted to regulate accreditation and institutional assessment under this commission?**

Ans

✗ 1. Autonomous Council for Dental Auxiliary Support

✗ 2. Central Board for Clinical Dental Studies

✓ 3. National Dental Assessment and Rating Board

✗ 4. Ethics and Dental Registration Board

Q.37 **Which of the following is provided for under Article 40 of the Indian Constitution as a Directive Principle of State Policy?**

Ans

✓ 1. Organisation of village panchayats

✗ 2. Providing free legal aid

✗ 3. Implementing a uniform civil code

✗ 4. Separation of judiciary from executive

Q.38 **What is a direct benefit of the rule-based trading system promoted by the WTO?**

Ans

✗ 1. It permits discriminatory treatment among trading partners

✗ 2. It allows countries greater flexibility in imposing trade barriers

✓ 3. It prevents nations from placing arbitrary restrictions on trade

✗ 4. It enables unilateral changes in trade commitments

Q.39 **Which Saka ruler was defeated by Chandragupta II?**

Ans

✗ 1. Chastana

✗ 2. Rudradaman I

✓ 3. Rudrasimha III

✗ 4. Nahapana

Q.40 **Which of the following settlements are mainly seen in the mountainous regions, deserts, and highlands?**

Ans

✗ 1. Circular settlements

✗ 2. Compact settlements

✓ 3. Scattered settlements

✗ 4. Linear settlements

Q.41 **In June 2026, the Union Home and Cooperation Minister of India inaugurated 'Bharat Taxi' in Gujarat from which city?**

Ans

✗ 1. Surat

✓ 2. Gandhinagar

✗ 3. Vadodara

✗ 4. Rajkot

Q.42 **In March 2026, the Union Minister for Information & Broadcasting launched which citizen creator platform on the WAVES OTT platform?**

Ans

✗ 1. Creator India

✗ 2. WAVES Connect

✓ 3. MyWAVES

✗ 4. WaveStream

Q.43 **The annexation of Awadh in 1856 was justified by the British on which of the following grounds?**

Ans

✓ 1. Misgovernment by Nawab Wajid Ali Shah

✗ 2. Rebellion against the Company

✗ 3. Failure to pay tribute

✗ 4. Doctrine of Lapse

Q.44 **Saurashtra Gharkhed, Tenancy Settlement and Agricultural Lands (Gujarat Amendment) Act, 2026 amended the principal Act of which year?**

Ans

✓ 1. 1949

✗ 2. 1950

✗ 3. 1947

✗ 4. 1948

Q.45 **The resolution for Purna Swaraj was adopted at the Congress session held at which place in 1929?**

Ans

✗ 1. Lucknow

✗ 2. Karachi

✓ 3. Lahore

✗ 4. Calcutta

Q.46 **When sunlight passes through a magnifying glass (convex lens) and is focused onto a piece of paper, which property of the lens is responsible for concentrating the sunlight and burning the paper?**

Ans

✓ 1. Its ability to converge parallel rays to a point

✗ 2. Its property of dispersing light into colors

✗ 3. Its capacity to scatter rays in all directions

✗ 4. Its effect of changing the color of light

Q.47 **The exchange of goods among the Early Vedic Aryans was primarily based on which of the following systems?**

Ans

✓ 1. Barter

✗ 2. Banking institutions

✗ 3. Credit system

✗ 4. Coinage

Q.48 **Under which Act was the provision made for the establishment of a Federal Court consisting of a Chief Justice and up to six other judges?**

Ans

✗ 1. Indian Independence Act, 1947

✗ 2. Government of India Act, 1919

✓ 3. Government of India Act, 1935

✗ 4. Government of India Act, 1909

Q.49 **Which of the following tools is commonly used in primitive subsistence agriculture?**

Ans

✗ 1. Tractor

✗ 2. Seed drill

✗ 3. Combine harvester

✓ 4. Sticks and hoes

Q.50 **Which feature reflects the combination of religious architecture and sculpture at Khambhalida Caves?**

Ans

✗ 1. Thirty stone-carved caves with huge gates and mandapas

✗ 2. Three intersecting layers with statues placed inside each cave

✗ 3. Double-storeyed caves with pillars arranged along the entrance

✓ 4. A Chaitya Gruh and stupa with figures of Bodhisattvas and devotees

Q.51 **In which region is the shifting cultivation system known as "Milpa" practiced?**

Ans

✗ 1. Australia and New Zealand

✗ 2. Indonesia and Malaysia

✓ 3. Central America and Mexico

✗ 4. Northeastern India

Q.52 **Why have Indian textile exports not gained full access to developed country markets even after domestic quota restrictions were removed?**

Ans

✗ 1. Limited production capacity in textile industries

✗ 2. Reduced interest in export opportunities

✓ 3. Continued non-tariff barriers in developed markets

✗ 4. Rising domestic demand for textile products

Q.53 **Which of the following correctly explains why sound cannot travel through a vacuum?**

Ans

✗ 1. Sound travels only through air and not through other substances

✗ 2. Sound becomes too weak to be heard when there is no air

✓ 3. Sound needs a medium such as a gas, liquid, or solid to travel

✗ 4. Sound waves can produce vibrations in a vacuum

Q.54 **In an experiment, a plant stem was placed in coloured water. After a few hours, the colour was observed in the stem. What does this observation indicate about the function of the stem?**

Ans

✗ 1. Produces seeds for reproduction

✗ 2. Absorbs sunlight for photosynthesis

✗ 3. Stores food for the plant

✓ 4. Transports water and dissolved minerals

Q.55 **Which city hosted a Climate Week event that was disrupted due to extreme heat in Europe in June 2026?**

Ans

✗ 1. Paris

✗ 2. Berlin

✓ 3. London

✗ 4. Rome

Q.56 **Following the 2026 Tamil Nadu Legislative Assembly elections, C. Joseph Vijay was sworn in as the Chief Minister representing which of the following political parties?**

Ans

✗ 1. Dravida Munnetra Kazhagam

✓ 2. Tamilaga Vettri Kazhagam

✗ 3. All India Anna Dravida Munnetra Kazhagam

✗ 4. Bharatiya Janata Party

Q.57 **Which of the following is a key feature of Harappan town planning seen in Mohenjo-daro?**

Ans

✗ 1. Use of iron tools in construction

✗ 2. Stone-built stepped pyramids

✗ 3. Massive temple complexes

✓ 4. Well-planned underground drainage system

Q.58 **Which of the following places hosted the National Round Table Conference of the Election Commission of India and State Election Commissioners held in February 2026 after a gap of 27 years?**

Ans

✗ 1. Constitution Club, New Delhi

✗ 2. Sardar Patel Bhavan, New Delhi

✓ 3. Bharat Mandapam, New Delhi

✗ 4. Vigyan Bhavan, New Delhi

Q.59 **Which of the following describes expenditures like salaries of government employees and subsidies in the structure of a government budget?**

Ans

✗ 1. Capital expenditures

✗ 2. Capital income

✓ 3. Revenue expenditures

✗ 4. Revenue income

Q.60 **Which country holds the No. 1 position in the Henley Passport Index 2026?**

Ans

✗ 1. Canada

✓ 2. Singapore

✗ 3. Japan

✗ 4. Germany

Section : **Quantitative Aptitude**

Q.61 **If interest is compounded half-yearly for 3 years, how many times will it be added to the principal?**

Ans

✗ 1. Three times

✓ 2. Six times

✗ 3. Five times

✗ 4. Four times

Q.62 **A shopkeeper buys a pen for ₹40 and wants to earn a profit of 30%. At what price should he sell the pen?**

Ans

✗ 1. ₹54

✗ 2. ₹56

✗ 3. ₹50

✓ 4. ₹52

Q.63 In an election, 20% of the voters did not vote. Candidate A received 60% of the valid votes and got 4,800 votes. How many voters were registered in total?

Ans

✗ 1. 9,000

✗ 2. 8,000

✗ 3. 12,000

✓ 4. 10,000

Q.64 What is the value of $\frac{2^4 \times 5^2 \times 3 \times 2}{2^5 \times 5^5 \times 15^{-3}}$?

Ans

✗ 1. 27

✗ 2. 18

✗ 3. 9

✓ 4. 81

Q.65 A train covers two equal distances, first at 30 km/h and then at 60 km/h. What is the average speed of the train for the whole journey?

Ans

✗ 1. 36 km/h

✗ 2. 42 km/h

✓ 3. 40 km/h

✗ 4. 46 km/h

Q.66 A logistics startup designs a compact storage unit in the shape of a cuboid with dimensions 19 cm × 6 cm × 8 cm. What is its total surface area?

Ans

✗ 1. 604 square cm

✗ 2. 616 square cm

✓ 3. 628 square cm

✗ 4. 642 square cm

Q.67 If $\tan\theta + \sec\theta = 5$, then find the value of $\sec\theta - \tan\theta$.

Ans

✓ 1. $\frac{1}{5}$

✗ 2. $\frac{2}{5}$

✗ 3. $\frac{3}{5}$

✗ 4. $\frac{4}{5}$

Q.68 A pipe fills a tank in 10 hours while a waste pipe empties it in 30 hours. If both pipes are opened together, how long will it take to fill the tank?

Ans

✗ 1. 18 hours

✗ 2. 21 hours

✓ 3. 15 hours

✗ 4. 12 hours

Q.69 In the equation $x^2 - 18x + 77 = 0$, the value of the sum and the product of the roots are:

Ans

✗ 1. Sum = -18, Product = 77

✗ 2. Sum = -18, Product = -77

✗ 3. Sum = 18, Product = -77

✓ 4. Sum = 18, Product = 77

Q.70 If ₹432 is paid for 12 mangoes, how much will be paid for 1 mango?

Ans

✔ 1. ₹36

✘ 2. ₹24

✘ 3. ₹144

✘ 4. ₹48

Q.71 If 3, x, and 12 are in continued proportion, what is the value of x?

Ans

✔ 1. 6

✘ 2. 9

✘ 3. 8

✘ 4. 4

Q.72 A sum of ₹20,000 is invested for 2 years at 10% compound interest per annum. How much additional interest is earned if the interest is compounded half-yearly instead of annually? (Round off to the nearest integer)

Ans

✔ 1. ₹110

✘ 2. ₹150

✘ 3. ₹100

✘ 4. ₹130

Q.73 Simplify: $(5x-2)^2-(25x^2+4)$

Ans

✘ 1. 20x

✘ 2. −10x

✔ 3. −20x

✘ 4. 10x

Q.74 A train covers a distance of 150 km in 3 hours. Which expression correctly represents the speed of the train (in km/h)?

Ans

✘ 1. 150−3

✔ 2. 150÷3

✘ 3. 150+3

✘ 4. 150×3

Q.75 A retailer buys 5 identical calculators at a total price of ₹2000. He sells three of them at a 20% profit and the remaining two at a 10% loss. What is his overall percentage profit or loss?

Ans

✘ 1. 12% profit

✔ 2. 8% profit

✘ 3. 4% profit

✘ 4. 2% loss

Q.76 A sum amounts to ₹18,400 in 4 years at simple interest and to ₹19,600 in 6 years at the same rate. What is the principal?

Ans

✘ 1. ₹15,000

✘ 2. ₹16,500

✘ 3. ₹15,500

✔ 4. ₹16,000

Q.77 **A shop records sales for 10 days as: 30, 35, 35, 40, 40, 45, 45, 45, 50, 55. If the sale of 50 is changed to 45, what is the mode of the new data set?**

Ans

✗ 1. 47

✗ 2. 46

✓ 3. 45

✗ 4. 48

Q.78 **Two pipes fill a tank together in 4 hours. If one pipe alone fills the tank in 8 hours, how many hours would the second pipe take to fill the tank alone?**

Ans

✗ 1. 12 hours

✗ 2. 6 hours

✓ 3. 8 hours

✗ 4. 10 hours

Q.79 **Determine the quadrant in which the point (7,–4) is located on the Cartesian plane.**

Ans

✗ 1. Third quadrant

✓ 2. Fourth quadrant

✗ 3. Second quadrant

✗ 4. First quadrant

Q.80 **A study on learning habits recorded the weekly self-study hours of eleven students as: 12, 15, 10, 18, 16, 14, 11, 17, 13, 19, 20. Which of the following represents the median weekly study time (in hours) for the group?**

Ans

✗ 1. 17

✗ 2. 16

✗ 3. 14

✓ 4. 15

Q.81 **A delivery truck travels from Town M to Town N, which are 480 km apart. It covers the first 200 km at a speed of 100 km/h and the remaining distance at a speed of 80 km/h. Find the total time (in hours) taken by the truck to travel from Town M to Town N.**

Ans

✓ 1. 5.5

✗ 2. 5.2

✗ 3. 4.5

✗ 4. 6.5

Q.82 **If 4 : x = 8 : 20, what is the value of x?**

Ans

✗ 1. 8

✗ 2. 12

✓ 3. 10

✗ 4. 16

Q.83 **Pipe A can fill a tank in 20 hours, while Pipe B can empty the same tank in 30 hours. If both pipes are opened at the same time, what fraction of the tank will be filled after 12 hours?**

Ans

✗ 1. 4/5

✗ 2. 2/5

✗ 3. 3/5

✓ 4. 1/5

Q.84 A fruit seller purchases 120 oranges for ₹960. During transportation, 20 oranges get spoiled. At what price per orange should he sell the remaining oranges to earn a profit of 25%?

Ans

✗ 1. ₹16

✗ 2. ₹15

✗ 3. ₹18

✓ 4. ₹12

Q.85 A parallelogram has a base of 16 cm and a height of 12 cm. If a rectangle has the same area as this parallelogram and a length of 24 cm, what is the width of the rectangle?

Ans

✓ 1. 8 cm

✗ 2. 6 cm

✗ 3. 7 cm

✗ 4. 9 cm

Q.86 A cone has a base radius of 7 cm and a slant height of 25 cm. What is the total surface area of the cone? (Use $\pi = \frac{22}{7}$)

Ans

✗ 1. 616 square cm

✗ 2. 770 square cm

✗ 3. 550 square cm

✓ 4. 704 square cm

Q.87 From a point A on the ground, the angle of elevation to the top of a tower is 45°. After moving 10 meters away from the tower to point B, the angle of elevation becomes 30°. What is the height (rounded off to 2 decimal places) of the tower in meters?
$(\text{Given } \sqrt{3} = 1.73)$

Ans

✗ 1. 16.65 m

✗ 2. 14.32 m

✓ 3. 13.70 m

✗ 4. 15.23 m

Q.88 For what value of m will $mx^2 + 8x + 14 = 0$ have real and equal roots?

Ans

✗ 1. $\frac{7}{6}$

✗ 2. $\frac{9}{8}$

✓ 3. $\frac{8}{7}$

✗ 4. $\frac{9}{7}$

Q.89 What is the fourth proportional to the numbers 0.8, 1.6, and 2?

Ans

✓ 1. 4

✗ 2. 2

✗ 3. 3.2

✗ 4. 2.4

Q.90 **In an election with 2500 voters, Candidate D received 40% of the total votes. How many votes did Candidate D receive?**

Ans

✔ 1. 1000

✘ 2. 1500

✘ 3. 1200

✘ 4. 800

Section : **Reasoning**

Q.91 **How many meaningful English words can be formed using first, second, sixth and ninth letters of the word EVOLUTION (when counted from left to right) using all the letters but each letter only once in each word.**

Ans

✘ 1. More than two

✘ 2. None

✘ 3. Two

✔ 4. One

Q.92 **An accurate clock shows 10:35 am. By how many degrees will the hour hand rotate when the clock shows 3:17 pm on the same day?**

Ans

✘ 1. 135°

✘ 2. 123°

✔ 3. 141°

✘ 4. 129°

Q.93 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?**
3 - 30 + 34 x 48 ÷ 48 = ?

Ans

✘ 1. 1

✘ 2. 0

✔ 3. -1

✘ 4. -2

Q.94 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. In which direction is the post office with respect to the railway station?
Statement I: From the railway station, walk 14 m west to the cinema.
Statement II: The post office is immediately north of the cinema.

Ans

✘ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not

✘ 2. Both statements I and II together are NOT sufficient to answer the question

✔ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Q.95 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. What is the code for "Chair"?
Statement I: "Chair Table" is coded as "ki no".
Statement II: "Chair" is coded as "ki".

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✓ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Q.96 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans

✗ 1. FC - EB

✗ 2. QN - PM

✗ 3. NK - MJ

✓ 4. PF - OG

Q.97 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Food
2.Vegetables
3.Carrot

Ans

✗ 1. 2,3,1

✓ 2. 1,2,3

✗ 3. 2,1,3

✗ 4. 3,1, 2

Q.98 **3 is related to 25 following a certain logic. Following the same logic, 35 is related to 281. To which of the following is 18 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans

✗ 1. 143

✓ 2. 145

✗ 3. 148

✗ 4. 146

Q.99 **Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans

✓ 1. ILJ

✗ 2. WYX

✗ 3. MON

✗ 4. TVU

Q.100 **Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?**
120.05 ÷ 5.95 - 6.99 + 15.02 = ?

Ans
✗ 1. 52
✓ 2. 28
✗ 3. 40
✗ 4. 18

Q.101 **All 44 students in a class are standing in a row facing north. Penny is 21st from the right end while Andy is 7th from the left end. How many people stand between Penny and Andy?**

Ans
✗ 1. 18
✗ 2. 17
✓ 3. 16
✗ 4. 15

Q.102 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

RNJ 3, SMK 6, TLL 9, UKM 12, ?

Ans
✗ 1. VLN 14
✓ 2. VJN 15
✗ 3. VJM 18
✗ 4. VKN 13

Q.103 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. What is the code for "Tiger"?
Statement I: "Tiger Lion" is coded as "ra pe".
Statement II: "Lion Elephant" is coded as "pe xu".

Ans
✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not

Q.104 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Point X is the starting point. In which direction is point Z from point X?
(I) From X, a person walks 6 km to reach Y. From Y, the person turns right and walks 4 km to reach Z.
(II) Y is to the north of X. From Y, the person turns right and walks 4 km to reach Z. Z is to the east of Y.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✓ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.105 **What should come in place of '?' in the given series based on the English alphabetical order?**
RCQ NYM JUI FQE ?

Ans
✗ 1. BQA
✓ 2. BMA
✗ 3. BMC
✗ 4. BNA

Q.106 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both statements and decide the appropriate answer.**
Five persons, Kiran, Leela, Mohan, Nisha and Pawan are sitting in a row facing north. Who sits exactly in the middle?
(I) Kiran sits at the extreme left end. Pawan sits at the extreme right end. Nisha sits third from the left.
(II) Leela is an immediate neighbour of Nisha. Mohan is not at any extreme ends.

Ans
✓ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.107 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**

1. India
2. Siliguri
3. West Bengal

Ans
✗ 1. 2, 1, 3
✗ 2. 1, 2, 3
✗ 3. 3, 2, 1
✓ 4. 1, 3, 2

Q.108 **C, F, G, M, N, Q and X are sitting around a circular table facing the center. F sits to the immediate right of C. Only three people sit between F and M when counted from the left of F. Only three people sit between C and X. N sits to the immediate right of G. How many people sit between Q and C when counted from the right of C?**

Ans
✓ 1. 1
✗ 2. 4
✗ 3. 3
✗ 4. 2

Q.109 **There are 8 persons in a family Ashok, Beena, Gopal, Hari, Jyoti, Madan, Renu and Suraj. Madan is the husband of Renu. Gopal is the son of Madan. Jyoti is the daughter of Renu. Beena is the wife of Gopal. Suraj is the son of Gopal. Ashok is the brother of Beena. Hari is the brother of Renu. How is Suraj related to Madan?**

Ans
✗ 1. Daughter's son
✗ 2. Son
✗ 3. Brother's son
✓ 4. Son's son

Q.110 **Refer to the following letter, number, symbol series and answer the question**

(Left) * Q 5 4 @ $ 9 V K I # C P L A 8 6 $ @ V T N (Right)

If all the symbols are dropped from the series, which of the following will be seventh from the left?

Ans

✗ 1. K

✗ 2. C

✗ 3. 9

✓ 4. I

Q.111 **If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?**
3 B 39 C 28 A 1 D 29 = ?

Ans

✗ 1. 117

✓ 2. 116

✗ 3. 114

✗ 4. 119

Q.112 **If 4 May 2005 was a Wednesday, then what day of the week was 17 December 2021?**

Ans

✗ 1. Wednesday

✗ 2. Tuesday

✓ 3. Friday

✗ 4. Thursday

Q.113 **Each of E, F, G, H, K, L and M has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
Only three people have exam between M and E. E has exam on the last day of the week. Only one person has exam between F and H. K has exam immediately the day before G. L doesn't have exam on Friday.
How many people have exam after L?

Ans

✓ 1. Six

✗ 2. Three

✗ 3. Two

✗ 4. Five

Q.114 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

N % 5 4 9 * 3 + # 7 $ & 1 ! 8
u
m
b
e
r/
s
y
m
b
ol

C M Q T F G S D H L W A E J X
o
d
e

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
+ 1 * & 8

Ans
- ✗ 1. FEGAD
- ✗ 2. XEGAS
- ✓ 3. XEGAD
- ✗ 4. XEGAT

Q.115 **What should come in place of '?' in the given series?**
40 44 52 68 100 ?

Ans
- ✗ 1. 161
- ✗ 2. 166
- ✗ 3. 165
- ✓ 4. 164

Q.116 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**
Statements: All comets are dusts. No comet is a star.
Conclusion (I) : Some stars are dusts.
Conclusion (II) : All dusts are stars.

Ans
- ✗ 1. Both conclusions (I) and (II) follow
- ✗ 2. Only conclusion (II) follows
- ✗ 3. Only conclusion (I) follows
- ✓ 4. Neither conclusion (I) nor (II) follows

Q.117 **This question is based on the five numbers given below.**
(Left) 2314 1358 8435 726 828 (Right)
NOTE: All operations to be done from left to right.
If 1 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans
✗ 1. Four
✗ 2. Three
✓ 3. Two
✗ 4. One

Q.118 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
There are 5 persons D, F, H, K and M in a family. How is D related to K?
(I) D is the son of F. F is the father of K. K is the daughter of F.
(II) H is the wife of F. M is the brother of D.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.119 **In a certain code language, 'LAST' is coded as '3417' and 'TEAL' is coded as '6143'.What is the code for 'E' in the given code language?**

Ans
✗ 1. 1
✗ 2. 4
✗ 3. 3
✓ 4. 6

Q.120 **Each vowel in the word EMBOLISM is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?**

Ans
✗ 1. P
✗ 2. A
✓ 3. L
✗ 4. F

Q.121 **This question is based on the five numbers given below.**
(Left) 864 232 7083 5843 789 (Right)
NOTE: All operations to be done from left to right.
What will be the resultant if the third digit of the highest number is added to the third digit of the lowest number?

Ans
✗ 1. 7
✓ 2. 10
✗ 3. 12
✗ 4. 8

Q.122 **Refer to the following number, symbol series and answer the question. All numbers are single-digit numbers.**
(Left) & 5 * # & 4 6 4 3 Ω * 6 1 9 # $ 5 6 (Right)
If all the symbols are dropped from the series, which of the following will be 3rd from the right?

Ans
✗ 1. 1
✗ 2. 6
✓ 3. 9
✗ 4. 4

Q.123 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) M R O T K S B Y M C W W D Y A U U U X W J (Right)
How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
✓ 1. None
✗ 2. One
✗ 3. Three
✗ 4. Two

Q.124 **This question is based on the following words**
MOON NOTE WIND SUN
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans
✗ 1. Three
✓ 2. Four
✗ 3. One
✗ 4. Two

Q.125 **If 7 February 2011 was a Monday, then what day of the week was 30 April 2025?**

Ans
✗ 1. Friday
✗ 2. Thursday
✗ 3. Tuesday
✓ 4. Wednesday

Q.126 **Refer to the following letter, number, symbol series and answer the question. All numbers are single-digit numbers.**
(Left) O 4 € V T 8 $ % X G L 6 Y 7 @ & 1 X S & E N (Right)
If all the symbols are dropped from the series, which of the following will be sixth from the left?

Ans
✗ 1. G
✗ 2. 6
✓ 3. X
✗ 4. 8

Q.127 **A, B, C, D અને E પૈકી દરેકની ઉંમર અલગ-અલગ છે. માત્ર એક જ વ્યક્તિ A કરતાં મોટી છે. B એ C કરતાં નાનો છે પરંતુ D કરતાં મોટો છે. E સૌથી નાનો છે.**
તો સૌથી મોટું કોણ છે?

Ans
✗ 1. E
✓ 2. C
✗ 3. A
✗ 4. D

Q.128 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Star
2.Universe
3.Galaxy

Ans
✗ 1. 2,1,3
✗ 2. 3,2,1
✓ 3. 2,3,1
✗ 4. 1,2,3

Q.129 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. What is the code for "School"?
Statement I: "School Teacher" is coded as "da fu".
Statement II: "Teacher Student" is coded as "fu me".

Ans
✗ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not
✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.130 **Mr. Basi starts from Point A and drives 21 km towards North. He then takes a left turn, drives 32 km, turns left and drives 29 km. He then takes a left turn and drives 39 km. He takes a final left turn, drives 8 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified)**

Ans
✗ 1. 5 km to the west
✓ 2. 7 km to the west
✗ 3. 5 km to the south
✗ 4. 7 km to the east

Q.131 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. In which direction is point M with respect to point L?
Statement I: From point L, walk 9 m north to reach point P.
Statement II: From point P turn right and walk 12 m to reach point M.

Ans
✗ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Data in statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.132 **How many meaningful four-letter English words can be formed using P, C, A and E using all the letters but each letter only once in each word?**

Ans
✗ 1. 0
✗ 2. 3
✗ 3. 1
✓ 4. 2

Q.133 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

! # @ 6 7 % 4 * 2 $? 8 9 1

J U M Z X F N W T Q R B A O

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
$ 8 % 6 9

Ans

✗ 1. UBFZQ

✗ 2. ABMZQ

✓ 3. ABFZQ

✗ 4. ABFZJ

Q.134 **A, B, C, D, and E have different heights. C is taller than A but shorter than E. A is taller than D. B is taller than D. More than two people are taller than B.**
How many people are taller than D?

Ans

✗ 1. Three

✗ 2. One

✗ 3. Two

✓ 4. Four

Q.135 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question? (NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)**
4 - 20 - 40 - 47
37 - 185 - 370 - 377

Ans

✓ 1. 7 - 35 - 70 - 77

✗ 2. 23 - 97 - 291 - 299

✗ 3. 18 - 108 - 324 - 331

✗ 4. 16 - 80 - 400 - 407

Q.136 **UEHC is related to VGKG in a certain way based on the English alphabetical order. In the same way, IHYM is related to JJBQ. To which of the following is RQSC related, following the same logic?**

Ans

✗ 1. SRVF

✓ 2. SSVG

✗ 3. STSG

✗ 4. RTVH

Q.137 **In a certain code language,**
A+ B means 'A is the mother of B'
A – B means 'A is the son of B'
A x B means 'A is the sister of B'
A ÷ B means ' A is the daughter of B'
Based on the above, how is P related to T if 'P x Q ÷ R – S + T'?

Ans
✔ 1. Brother's daughter
✘ 2. Daughter's daughter
✘ 3. Father's mother
✘ 4. Mother's mother

Q.138 **Six friends B, C, D, E, F and R are sitting in a row facing north. Only one person sits between C and F. Only D sits to the right of E. Only one person sits between F and E. B sits at some place to the left of R. How many people sit between R and B?**

Ans
✘ 1. Two
✘ 2. Four
✘ 3. Three
✔ 4. One

Q.139 **A, B, C, Q, S and T live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on till the topmost floor is numbered 6.**
C lives on floor numbered 5. S lives on a floor above C. Only T lives below Q. B lives on an even numbered floor.
How many people live below A?

Ans
✔ 1. Two
✘ 2. Four
✘ 3. Three
✘ 4. One

Q.140 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 7624851, what will be difference between the highest and lowest digits in the number thus formed?**

Ans
✔ 1. 8
✘ 2. 6
✘ 3. 7
✘ 4. 9

Q.141 **There are 8 persons in a family Amit, Diya, Farhan, Hema, Kunal, Neeta, Rohan and Sweta. Kunal is the brother of Neeta. Hema is the wife of Kunal. Rohan is the son of Kunal. Diya is the daughter of Hema. Farhan is the husband of Neeta. Amit is the son of Farhan. Sweta is the daughter of Neeta. How is Diya related to Neeta?**

Ans
✘ 1. Daughter
✘ 2. Sister's daughter
✔ 3. Brother's daughter
✘ 4. Son's daughter

Q.142 **Refer to the following letter, number, symbol series and answer the question**

(Left) L 6 I J @ # $ 8 5 N O C * D 3 % P # @ W X Y (Right)

If all the letters are dropped from the series, which of the following will be fifth from the right?

Ans

✗ 1. #

✓ 2. *

✗ 3. %

✗ 4. 3

Q.143 **The position(s) of how many letters will remain unchanged if each letter in the word PIRATE is arranged as per the English alphabetical order?**

Ans

✗ 1. Four

✗ 2. Two

✗ 3. Three

✓ 4. None

Q.144 **In a row of 55 people facing north, Rajan is 17th from the right end. If Kavita sits eighth to the left of Rajan. Fill in the following blank. Kavita is sitting _____ from the left end of the line.**

Ans

✗ 1. 33rd

✗ 2. 30th

✗ 3. 32nd

✓ 4. 31st

Q.145 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Molecule
2. Organ
3. Cell
4. Atom
5. Body

Ans

✗ 1. 5, 1, 3, 2, 4

✓ 2. 4, 1, 3, 2, 5

✗ 3. 3, 1, 2, 4, 5

✗ 4. 4, 3, 1, 5, 2

Q.146 **Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.**
RJO : QIN
DLF : CKE

Ans

✓ 1. ZCL:YBK

✗ 2. MJF:ATH

✗ 3. LOB:OAS

✗ 4. TDE:VFG

Q.147 **Each of C, R, O, S, I, E and D has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. Only five people have an exam between S and I. Only three people have an exam between I and E. Only one person has an exam between E and S. C has an exam on Wednesday. D has an exam on one of the days after R but on one of the days before O. How many people have an exam between R and O?**

Ans

✗ 1. Two

✗ 2. Four

✓ 3. Three

✗ 4. One

Q.148 **C, D, S, T, W and Y each scored different marks. Only two people have scored less than Y. S's score is more than D's score and no one scored between S and D. Only two people have scored between D and C. W has scored more than T. No one has scored less than C. How many people have scored more than W?**

Ans

✗ 1. Three

✗ 2. Two

✗ 3. One

✓ 4. Zero

Q.149 **Mr. Zai starts from Point A and drives 4 km towards South. He then takes a right turn, drives 19 km, turns right and drives 8 km. He then takes a right turn and drives 28 km. He takes a final right turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified)**

Ans

✗ 1. 7 km to the North

✗ 2. 6 km to the East

✗ 3. 8 km to the North

✓ 4. 9 km to the West

Q.150 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Vivek S. Choudhary
House No. 88C, Ashok Vihar,
Main Road, Rohini,
New Delhi – 110085

Ans

✗ 1. Mr. Vivek R. Choudhary, House No. 88C, Ashok Vihar, Main Road, Rohini, New Delhi – 110085

✓ 2. Mr. Vivek S. Choudhary, House No. 88C, Ashok Vihar, Main Road, Rohini, New Delhi – 110085

✗ 3. Mr. Vivek S. Choudhary, House No. 88B, Ashok Vihar, Main Road, Rohini, New Delhi – 110085

✗ 4. Mr. Vivek S. Choudhary, House No. 88C, Ashoka Vihar, Main Road, Rohini, New Delhi – 110085

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	21/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Select the most appropriate meaning of the given idiom.**

The ball is in your court

Ans
- ✔ 1. It is now your responsibility to act or decide
- ✘ 2. You are winning a competition through your luck
- ✘ 3. You have made a mistake
- ✘ 4. You must defend your position

Q.2 **Select the synonym for the bold word in the sentence.**
He delivered a concise report.

Ans
- ✘ 1. vague
- ✘ 2. detailed
- ✘ 3. colorful
- ✔ 4. succinct

Q.3 **Select the most appropriate option to substitute the underlined word segment in the given sentence.**
While wandering the areas of land where fruit trees are grown and picking up desserts are seasonal staples, chilling with a cup of coffee — or four — is a similarly relaxing way to take in the rolling hills.

Ans
- ✘ 1. orchids
- ✘ 2. groves
- ✘ 3. plantations
- ✔ 4. orchards

Q.4 **Choose the correct form of future tense to fill in the blank.**

Next month, our lead software developer _____ with this tech conglomerate for an entire decade.

Ans
- ✘ 1. will work
- ✘ 2. will be working
- ✔ 3. will have been working
- ✘ 4. works

Q.5 **Choose the correct option to fill in the blank.**
He picked up ____ longest story to read from the novel.

Ans
- ✔ 1. the
- ✘ 2. no article
- ✘ 3. a
- ✘ 4. an

Q.6 **Choose the correct direct speech form of the given sentence.**
The nurse told the patient that he should avoid strenuous activity for at least a week and take all his prescribed medications on time.

Ans

✗ 1. The nurse said to the patient, "You avoided strenuous activity for at least a week and took all your prescribed medications on time."

✓ 2. The nurse said to the patient, "You should avoid strenuous activity for at least a week and take all your prescribed medications on time."

✗ 3. The nurse said to the patient, "He should avoid strenuous activity for at least a week and take all his prescribed medications on time."

✗ 4. The nurse said to the patient, "You should have avoided strenuous activity for at least a week and taken all your prescribed medications on time."

Q.7 **Select the option which correctly converts the given complex sentence to compound sentence.**

Since the financial data was heavily corrupted during the cloud migration, the analysts could not complete the report.

Ans

✗ 1. The financial data was heavily corrupted during the cloud migration, but the analysts could not complete the report.

✗ 2. The financial data was heavily corrupted during the cloud migration, because the analysts could not complete the report.

✓ 3. The financial data was heavily corrupted during the cloud migration, so the analysts could not complete the report.

✗ 4. The financial data was heavily corrupted during the cloud migration, for the analysts could not complete the report.

Q.8 **The given sentence has been divided into different segments. The first segment is fixed, rearrange the other segments to form a coherent statement.**

While every English school/ of Alfred the Great burning the cakes (P)/ consigned to dusty library shelves (Q)/ his grandson's exploits are typically (R)/ child can tell you the story (S)

Ans

✓ 1. SPRQ

✗ 2. PRSQ

✗ 3. QPRS

✗ 4. RSQP

Q.9 **Choose the most appropriate option to complete the given sentence.**

_____ and _____ decided to organize the charity event before the semester ended.

Ans

✓ 1. He, I

✗ 2. Him, me

✗ 3. Himself, me

✗ 4. His, myself

Q.10 **What is the other meaning of the word "address"?**

The principal will address the students during the morning assembly.

Ans

✗ 1. The schedule of a school programme

✗ 2. The collection of classroom rules

✓ 3. The location of a person's residence

✗ 4. The design of a public building

Q.11 **Select the correct one-word substitution for “to wrap or cover someone or something closely, especially for warmth or protection, often reducing clarity of sound or appearance.”**

Ans

✗ 1. Draped

✗ 2. Scattered

✓ 3. Muffled

✗ 4. Muttered

Q.12 **Choose the most appropriate option to fill in the given blank.**

You can take this seat _____ you arrive early.

Ans

✗ 1. whereas

✗ 2. unless

✗ 3. though

✓ 4. if

Q.13 **“She writes with her left hand.” નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans

✗ 1. તે લખવાનું નથી જાણતી.

✓ 2. તે ડાબા હાથથી લખે છે.

✗ 3. તે તેના જમણા હાથથી લખે છે.

✗ 4. તે બંને હાથથી લખે છે.

Q.14 **Select the sentence that uses the past tense correctly.**

Ans

✓ 1. The students had left the classroom before the bell rang.

✗ 2. The students had leaves the classroom before the bell rang.

✗ 3. The students had leaving the classroom before the bell rang.

✗ 4. The students have left the classroom before the bell rang.

Q.15 **Select the option with the correct Passive voice usage for:**
Put up the tent together.

Ans

✓ 1. Let the tent be put up together.

✗ 2. The tent has been put up together.

✗ 3. Together was put up the tent.

✗ 4. The tent has to be put up together.

Section : **Gujarati**

Q.16 **'હતાશા' શબ્દનો સમાસ ઓળખાવો.**

Ans

✗ 1. કર્મધારય

✓ 2. બહુવ્રીહિ

✗ 3. દ્વંદ્વ

✗ 4. તત્પુરુષ

Q.17 **'તારા ગણવા' રૂઢિપ્રયોગનો અર્થ શું થાય?**

Ans

✗ 1. ગણતરી કરવી.

✗ 2. તારાઓ જોવું.

✓ 3. ઉજાગરો કરવો.

✗ 4. ખૂબ ઊંઘવું.

Q.18 **ઉચ્ચારણ પ્રક્રિયામાં સૌથી વધુ 'સક્રિય' અને હલનચલન કરતું અવયવ કયું છે?**

Ans

✗ 1. દાંત

✓ 2. જીભ

✗ 3. ઉપલું જડબું

✗ 4. કઠોર તાળવું

Q.19 **નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્યો શોધો.**

Ans

✗ 1. શિક્ષકે બોર્ડ પર સુંદર ચિત્ર દોર્યું.

✓ 2. આ કામ તમારાથી જ પૂર્ણ થઈ શકશે.

✗ 3. ખરાબ મિત્રના સંગથી હંમેશાં દૂર રહેવું.

✗ 4. ગરીબ દર્દીને તાત્કાલિક હોસ્પિટલમાં દાખલ કર્યો.

Q.20 સાચી જોડણીવાળો વિકલ્પ પસંદ કરો.

Ans
- ✗ 1. નીયમીત
- ✗ 2. નિમિત
- ✓ 3. નિયમિત
- ✗ 4. નિયમીત

Q.21 'ગ્ + અ + ણ્ + અ' ધ્વનિઓ ભેગા મળીને શું બને?

Ans
- ✗ 1. ગણા
- ✓ 2. ગણ
- ✗ 3. ગૌણ
- ✗ 4. ગાણ

Q.22 'ક્રોધ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✗ 1. કરુણા
- ✗ 2. પ્રેમ
- ✗ 3. દયા
- ✓ 4. રોષ

Q.23 'તેણે આવું કેમ કર્યું તે મને સમજાતું નથી.' વાક્યનું નીચેનામાંથી સાચું અંગ્રેજી વિધાન કયું છે?

Ans
- ✗ 1. I do not understand why he does so yesterday.
- ✓ 2. I do not understand why he did so.
- ✗ 3. I do not understand why did he do so.
- ✗ 4. I do not understand why did he so.

Q.24 વર્ષાકાલે જલધિજલનાં હોય જાણે તરંગ ! : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans
- ✓ 1. મંદાક્રાન્તા
- ✗ 2. પૃથ્વી
- ✗ 3. શિખરિણી
- ✗ 4. હરિણી

Q.25 'સમુદ્ર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✗ 1. અચલ
- ✗ 2. અંબર
- ✗ 3. વિહંગ
- ✓ 4. રત્નાકર

Q.26 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : ઉનાળામાં સખત ગરમી પડે છે.

Ans
- ✓ 1. It is very hot in summer.
- ✗ 2. It is very hot on summer.
- ✗ 3. Is it very hot in summer.
- ✗ 4. It are very hot in summer.

Q.27 નીચે આપેલ વાક્યનો અલંકાર ઓળખાવો.
રાક્ષસના ત્રાસથી પૃથ્વી કંપતી હતી.

Ans
- ✗ 1. વ્યતિરેક અલંકાર
- ✗ 2. વ્યાજસ્તુતિ અલંકાર
- ✓ 3. સજીવારોપણ અલંકાર
- ✗ 4. ઉપમા અલંકાર

Q.28 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'શેષ રાખ્યા વિના ભગાય નહિ તેવું'

Ans
- ✗ 1. અશેષ
- ✗ 2. ભાજ્ય
- ✓ 3. અવિભાજ્ય
- ✗ 4. શેષ

Q.29 "ધ" પછી કયો અક્ષર આવે?

Ans
- ✗ 1. થ
- ✗ 2. દ
- ✓ 3. ન
- ✗ 4. પ

Q.30 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
- ✗ 1. બનાવે છે સમૃદ્ધ જીવનને સાહિત્યના માણસના ઉત્તમ આંતરિક ગ્રંથો.
- ✗ 2. સમૃદ્ધ સાહિત્યના જીવનને માણસના ઉત્તમ બનાવે છે આંતરિક ગ્રંથો.
- ✗ 3. માણસના ગ્રંથો આંતરિક બનાવે છે સાહિત્યના સમૃદ્ધ જીવનને ઉત્તમ.
- ✓ 4. સાહિત્યના ઉત્તમ ગ્રંથો માણસના આંતરિક જીવનને સમૃદ્ધ બનાવે છે.

Section : **General Awareness and Current Affairs**

Q.31 **Which of the following explains the main cause of earthquakes along the Himalayan region?**

Ans
- ✗ 1. Seasonal variation in atmospheric pressure
- ✓ 2. Sudden release of accumulated tectonic energy
- ✗ 3. Expansion of vegetation cover in mountains
- ✗ 4. Continuous movement of ocean currents

Q.32 **Who was appointed as the Director of the Sardar Vallabhbhai Patel National Police Academy (SVPNPA) by the Government of India in July 2026?**

Ans
- ✓ 1. Shri Sujeet Pandey
- ✗ 2. Shri Amit Garg
- ✗ 3. Shri Alok Ranjan
- ✗ 4. Shri Alok Kumar Mittal

Q.33 **Which Indian artist won the prestigious Henry Clews Prize for 2026–27?**

Ans
- ✓ 1. Sajid Wajid Sheikh
- ✗ 2. Priya Desai
- ✗ 3. Bharti Kher
- ✗ 4. Suraj Gupta

Q.34 ચંદ્રગુપ્ત દ્વિતીય (બીજા) એ નીચેનામાંથી કઈ રાણી સાથે લગ્ન કરીને નાગ વંશ સાથેના સંબંધો મજબૂત કર્યા હતા?

Ans
- ✗ 1. ધ્રુવદેવી (Dhruvadevi)
- ✗ 2. કુમારદેવી (Kumaradevi)
- ✓ 3. કુબેરનાગ (Kubernaga)
- ✗ 4. પ્રભાવતી (Prabhavati)

Q.35 **A manufacturer replaces a long copper wire with a shorter wire of the same thickness. What happens to its resistance?**

Ans
- ✗ 1. Resistance remains equal
- ✓ 2. Resistance decreases
- ✗ 3. Resistance increases
- ✗ 4. Resistance becomes zero

Q.36 કયું શાસ્ત્રીય નૃત્ય સ્વરૂપ કેરળ રાજ્ય અને તેની પરંપરાગત અભિવ્યક્તિ સંસ્કૃતિ સાથે સૌથી વધુ ગાઢ રીતે સંકળાયેલું છે?

Ans
✗ 1. કુચીપુડી
✓ 2. કથકલી
✗ 3. ભરતનાટ્યમ
✗ 4. મણિપુરી

Q.37 **When a factory purchases a new machine during the current year, how is it treated in national income accounting?**

Ans
✗ 1. It is treated as a flow during the year of purchase and not thereafter
✗ 2. It is treated as a flow during the year of purchase and thereafter
✓ 3. It is treated as a flow during the year of purchase and as a stock thereafter
✗ 4. It is treated as a stock during the year of purchase and thereafter

Q.38 ભારતીય બંધારણના નીચેનામાંથી કયા અનુચ્છેદ દ્વારા સંસદને નાગરિકતા પ્રાપ્ત કરવા અને તેને સમાપ્ત કરવા અંગે કાયદો બનાવવાની સત્તા આપવામાં આવી છે?

Ans
✗ 1. અનુચ્છેદ 19
✓ 2. અનુચ્છેદ 11
✗ 3. અનુચ્છેદ 21
✗ 4. અનુચ્છેદ 14

Q.39 ભારતના બંધારણ હેઠળ ભારતમાં અપીલની સર્વોચ્ચ અદાલત કઈ છે?

Ans
✗ 1. હાઇકોર્ટ
✗ 2. ફેમિલી કોર્ટ
✓ 3. સુપ્રીમ કોર્ટ
✗ 4. જિલ્લા અદાલત

Q.40 પ્રયાગ પ્રશસ્તિની રચના કોણે કરી હતી?

Ans
✗ 1. વિશાખદત્ત
✗ 2. બાણભટ્ટ
✓ 3. હરિષેણ
✗ 4. કાલિદાસ

Q.41 **In June 2026, the book Sanskritir Ratna Bhandar: Bhaowaiyar Itibritto, released by Vice President C. P. Radhakrishnan, was authored by:**

Ans
✗ 1. Jayanta Mahapatra and Sangita Roy
✓ 2. Dr. Jayanta Kumar Roy and Sangita Roy
✗ 3. Uday Sankar Bhattacharya and Sangita Roy
✗ 4. Dr. Jayanta Kumar Roy and Ananda Roy

Q.42 નીચેનામાંથી કઈ ખેતી પદ્ધતિમાં પાક ઉત્પાદન અને પશુપાલનનો સમન્વય જોવા મળે છે?

Ans
✓ 1. મિશ્ર ખેતી (Mixed farming)
✗ 2. સ્થાનાંતરણ અથવા ઝૂમ ખેતી (shifting cultivation)
✗ 3. બાગાયતી ખેતી (Plantation farming)
✗ 4. સઘન નિર્વાહ ખેતી (Intensive subsistence farming)

Q.43 ભારતમાં 1991 થી અપનાવવામાં આવેલા મધ્યમ આવકવેરા દરની બચત અને આવક જાહેર કરવા પર શું અસર થઈ હતી?

Ans

✗ 1. તેનાથી કરચોરીમાં વધારો થયો અને સ્વૈચ્છિક આવકની જાહેરાતમાં ઘટાડો થયો

✗ 2. તેનાથી આવકની જાણ કરવા માટેના ઈન્સેંટિવ્સમાં અને બચતમાં ઘટાડો થયો

✗ 3. તેનાથી આવકની જાહેરાત ઘટી અને ઘરગથ્થુ બચતની આદત નબળી પડી

✓ 4. તેનાથી વધુ લોકો બચત કરવા અને તેમની આવક પ્રામાણિકપણે જાહેર કરવા માટે પ્રોત્સાહિત થયા

Q.44 **Which of the following titles is associated with Nilesh Vinodchandra Mandlewala, a Padma Shri awardee from Gujarat in 2026?**

Ans

✗ 1. Green Man of India

✗ 2. Water Man of India

✗ 3. Book Man of India

✓ 4. Organ Man of India

Q.45 **The 73rd Plenary Session held in Shillong in June 2026 was associated with which organization?**

Ans

✓ 1. North Eastern Council

✗ 2. Finance Commission

✗ 3. National Human Rights Commission

✗ 4. NITI Aayog

Q.46 **A student rings a small bell while holding it under water in a swimming pool. Which observation demonstrates that sound can travel through water?**

Ans

✗ 1. The water stops the vibrations produced by the bell.

✓ 2. The sound of the bell can be heard while it is under water.

✗ 3. The sound can travel only through the air above the water.

✗ 4. The bell produces sound only after it is removed from the water.

Q.47 નાદસ્વરમ, મૃદંગમ, ઘટમ, કંજિરા અને મોરસિંગ જેવા વાદ્યોનો ઉપયોગ કઈ સંગીત પરંપરામાં થાય છે?

Ans

✗ 1. પશ્ચિમી શાસ્ત્રીય સંગીત

✗ 2. લોકસંગીત (Folk music)

✓ 3. કર્ણાટકી (Carnatic) સંગીત

✗ 4. હિન્દુસ્તાની સંગીત

Q.48 **Which indigenous missile system did the Defence Research and Development Organisation (DRDO) and the Indian Air Force (IAF) successfully flight-test from an airborne platform in June 2026?**

Ans

✗ 1. Astra-Mk2 air-to-air missile

✗ 2. Helina anti-tank guided missile

✓ 3. RudraM-II air-to-surface missile

✗ 4. Pralay tactical ballistic missile

Q.49 **The Ellora cave complex is historically significant for Indian architecture because it best illustrates which architectural evolution?**

Ans

✗ 1. Transition from rock-cut architecture to metal architecture

✗ 2. Development of purely defensive architectural systems

✓ 3. Integration of multiple religious architectural traditions in rock-cut form

✗ 4. Replacement of religious architecture with commercial structures

Q.50 **Invisible Shield, launched by the Unique Identification Authority of India (UIDAI) in February 2026, uses which technology to improve biometric deduplication and document verification?**

Ans

✗ 1. Cloud-based digital registry

✓ 2. Artificial Intelligence-enabled platform

✗ 3. Blockchain-enabled verification platform

✗ 4. Quantum encryption platform

Q.51 **કઈ આયાતી કોમોડિટી (વસ્તુ)નો ઉપયોગ બળતણ તરીકે અને ઔદ્યોગિક કાચા માલ તરીકે એમ બંને રીતે થાય છે?**

Ans

✗ 1. કાગળ અને ન્યૂઝપ્રિન્ટ

✗ 2. ખાદ્ય તેલો

✓ 3. પેટ્રોલિયમ પેદાશો

✗ 4. ખાતરો

Q.52 **ભારતના બંધારણના અનુચ્છેદ 51A હેઠળ નીચેનામાંથી કઈ નાગરિકની એક મૂળભૂત ફરજ છે?**

Ans

✗ 1. સરકારી કરવેરા ચૂકવવા અને નિયમિતપણે રિટર્ન સબમિટ કરવું

✗ 2. ચૂંટણીઓમાં ભાગ લેવો અને નિયમિતપણે મતદાન કરવું

✗ 3. સંસદના તમામ કાયદાઓ અને સરકારી નિર્દેશોનું પાલન કરવું

✓ 4.
બંધારણનું પાલન કરવું અને રાષ્ટ્રીય પ્રતીકોનો આદર કરવો

Q.53 **Gujarat received the "MRO State of the Year Award" at MRO Xpo India 2026 for its outstanding work in developing which of the following sectors?**

Ans

✓ 1. Aircraft maintenance and aviation infrastructure

✗ 2. Railway maintenance and infrastructure

✗ 3. Port development and maritime transport

✗ 4. Defence production and missile technology

Q.54 **Which film won the Best Motion Picture – Drama award at the 2026 Golden Globes?**

Ans

✗ 1. The Secret Agent

✗ 2. Frankenstein

✓ 3. Hamnet

✗ 4. Sinners

Q.55 **Which instrument is used to record earthquake waves?**

Ans

✓ 1. Seismograph

✗ 2. Barometer

✗ 3. Anemometer

✗ 4. Hygrometer

Q.56 **આઝાદી પહેલાં ગ્રામીણ ભારતમાં સાહુકારો (નાણાં ધીરનાર) પાસેથી ધિરાણ લેવાનું એક મોટું નકારાત્મક પરિણામ શું હતું?**

Ans

✗ 1. ધિરાણ લેવાથી ઊંચા કૃષિ ઉત્પાદનની ખાતરી મળતી

✓ 2. ખેડૂતો અવારનવાર લાંબા ગાળાના દેવાની જાળમાં ફસાયેલા રહેતા

✗ 3. ધિરાણ લેવાથી કૃષિ ઉત્પાદન માટે બજારમાં સારા ભાવ મળતા

✗ 4. લોનનો ઉપયોગ મુખ્યત્વે સામાજિક પ્રસંગો માટે કરવામાં આવતો

Q.57 **Which salt is commonly used in household cooking?**

Ans

✓ 1. Sodium chloride crystalline compound

✗ 2. Magnesium carbonate crystalline compound

✗ 3. Calcium sulphate crystalline compound

✗ 4. Potassium nitrate crystalline compound

Q.58 ભારતીય રાષ્ટ્રીય ચળવળમાં ઉગ્રવાદી (જહાલવાદી) તબક્કાની શરૂઆત કઈ ઘટનાથી થઈ હતી અને બંગાળની વસ્તીની સંરચના (ડેમોગ્રાફી) પર તેની અસર પડી હતી?

Ans

✗ 1. બંગાળના સમુદાયોને એક કરવા માટે શિવાજી જયંતીની ઉજવણી

✗ 2.
બંગાળમાં સ્વદેશી વિચારધારાને પ્રોત્સાહન આપવા માટે વંદે માતરમની શરૂઆત

✓ 3.
1905માં બંગાળના ભાગલાથી સાંપ્રદાયિક વસ્તીનું સંતુલન બદલાઈ ગયું

✗ 4.
બંગાળમાં ધાર્મિક સુધારાઓ માટે આર્ય સમાજની સ્થાપના

Q.59 **Which movement began after a collective decision at Allahabad in June 1920, involving both Congress and Khilafat leaders?**

Ans

✗ 1. The Quit India Movement

✗ 2. The Swadeshi Movement

✗ 3. The Civil Disobedience Movement

✓ 4. The Non-cooperation Movement

Q.60 **Which regional organisation held its summit under the chairmanship of the Philippines in 2026?**

Ans

✓ 1. ASEAN

✗ 2. SAARC

✗ 3. Gulf Cooperation Council

✗ 4. African Union

Section : **Quantitative Aptitude**

Q.61 **If the median of a data set is 12 and one value is changed from 15 to 20, which of the following is most likely true about the median?**

Ans

✗ 1. Becomes the average of the new values

✗ 2. Decreases

✗ 3. Increases

✓ 4. Remains the same

Q.62 **A business takes a ₹12,000 loan at 15% per annum for 2 years. What is the difference between compound interest and simple interest for this period?**

Ans

✗ 1. ₹280

✗ 2. ₹290

✗ 3. ₹300

✓ 4. ₹270

Q.63 **A recipe uses sugar and flour in the ratio 3:5. If 18 cups of sugar are used, how many cups of flour are needed?**

Ans

✗ 1. 36 cups

✗ 2. 27 cups

✗ 3. 24 cups

✓ 4. 30 cups

Q.64 4 : 5 અને a : 3 ના અનુરૂપ પદો (corresponding terms) નો ગુણાકાર કરવાથી મળતો ગુણોત્તર 8 : 5 છે. તો a નું મૂલ્ય શોધો.

Ans

✗ 1. 2

✗ 2. 5

✓ 3. 6

✗ 4. 4

Q.65 **A candidate secured 45% of the total votes cast, which equals 18,000 votes. What was the total number of votes cast?**

Ans
- ✗ 1. 45,000
- ✗ 2. 36,000
- ✓ 3. 40,000
- ✗ 4. 50,000

Q.66 If an inlet pipe fills $\frac{1}{4}$ of a tank in 1 minute, how much of the tank wil

Ans
- ✓ 1. 1/2 of the tank
- ✗ 2. 1/4 of the tank
- ✗ 3. 2/3 of the tank
- ✗ 4. 2/5 of the tank

Q.67 **Find the common root of the quadratic equations $x^2 - 7x + 12 = 0$ and $x^2 - 5x + 6 = 0$.**

Ans
- ✗ 1. 2
- ✓ 2. 3
- ✗ 3. 6
- ✗ 4. 4

Q.68 **If a cyclist covers a certain distance in 4 hours at a speed of 25 km/h, how long would it take to cover the same distance at a speed of 20 km/h?**

Ans
- ✓ 1. 5 hours
- ✗ 2. 4 hours
- ✗ 3. 7 hours
- ✗ 4. 6 hours

Q.69 If $s + t = 7$ and $st = 10$, then what is the value of $s^2 + t^2$?

Ans
- ✗ 1. 19
- ✗ 2. 39
- ✗ 3. 49
- ✓ 4. 29

Q.70 **In a village election contested by two candidates, 10% of the registered voters did not vote and 10% of the votes cast were invalid. The winner received 60% of the valid votes and defeated the other candidate by 3,240 votes. What is the total number of registered voters?**

Ans
- ✓ 1. 20,000
- ✗ 2. 25,000
- ✗ 3. 18,000
- ✗ 4. 15,000

Q.71 **A book is sold by A to B for ₹300. B sells it to C for ₹360. How much profit does B earn (in ₹)?**

Ans
- ✓ 1. 60
- ✗ 2. 80
- ✗ 3. 70
- ✗ 4. 90

Q.72 જો 7, 13, અને x નો મધ્યક 10 હોય, તો x નું મૂલ્ય કેટલું થશે?

Ans
- ✗ 1. 15
- ✗ 2. 7
- ✓ 3. 10
- ✗ 4. 5

Q.73 A van travels at 80 km/hr for 45 minutes and at 60 km/hr for 15 minutes. What is the van's average speed for the journey?

Ans
- ✗ 1. 72 km/hr
- ✗ 2. 78 km/hr
- ✓ 3. 75 km/hr
- ✗ 4. 70 km/hr

Q.74 If ₹8,000 is invested at 10% per annum for 2 years, compounded annually, what is the total compound interest earned at the end of 2 years?

Ans
- ✓ 1. ₹1,680
- ✗ 2. ₹1,600
- ✗ 3. ₹1,720
- ✗ 4. ₹1,800

Q.75 If a cuboid with dimensions 7 cm by 2 cm by 3 cm is joined with another cuboid with dimensions 5 cm by 2 cm by 3 cm, what is the volume of the newly formed solid?

Ans
- ✗ 1. 60 cm^3
- ✓ 2. 72 cm^3
- ✗ 3. 64 cm^3
- ✗ 4. 84 cm^3

Q.76 A sum of ₹6,000 is invested at 10% simple interest per annum for 4 years. What is the simple interest?

Ans
- ✓ 1. ₹2,400
- ✗ 2. ₹2,600
- ✗ 3. ₹2,800
- ✗ 4. ₹2,200

Q.77 What is the distance(in units) between the points (1, 2) and (4, 6)?

Ans
- ✓ 1. 5
- ✗ 2. 4
- ✗ 3. 6
- ✗ 4. 3

Q.78 A milkman mixes milk and water in the ratio 11 : 2. If he has 66 litres of milk, how much water should he add to maintain the same ratio in the mixture?

Ans
- ✗ 1. 6 litres
- ✗ 2. 15 litres
- ✗ 3. 22 litres
- ✓ 4. 12 litres

Q.79 A and B together can complete a task in 12 days. B and C together can complete the same task in 16 days. A and C together can complete the task in 24 days. How many days will A, B, and C working together take to complete the task?

Ans

✗ 1. 12 days

✗ 2. 8 days

✓ 3. $10\frac{2}{3}$ days

✗ 4. $11\frac{1}{3}$ days

Q.80 The HCF and LCM of two positive integers are 16 and 480, respectively. If one of the integers is 64, find the absolute difference between the two integers.

Ans

✓ 1. 56

✗ 2. 86

✗ 3. 76

✗ 4. 36

Q.81 If sin A + cos A = 1, what is the value of sin A × cos A?

Ans

✓ 1. 0

✗ 2. 1

✗ 3. 0.5

✗ 4. 0.25

Q.82 A rope in square form has an area of 484 cm^2. It is bent into a circle, then the radius of the circle is:

$\left(\text{Use } \pi = \frac{22}{7}\right)$

Ans

✗ 1. 16 cm

✗ 2. 18 cm

✓ 3. 14 cm

✗ 4. 12 cm

Q.83 A trader sells 10 notebooks at the price he paid for 12 notebooks. What is his profit percentage?

Ans

✓ 1. 20%

✗ 2. 10%

✗ 3. 5%

✗ 4. 15%

Q.84 A cistern is filled by Pipe M in 12 hours and by Pipe N in 18 hours. If both pipes are operated together for 6 hours, what part of the cistern remains unfilled?

Ans

✗ 1. $\frac{1}{3}$

✗ 2. $\frac{1}{2}$

✓ 3. $\frac{1}{6}$

✗ 4. $\frac{1}{4}$

Q.85 A sculptor melts a solid cone of base radius 7 cm and height 21 cm together with a smaller solid cone of base radius 7 cm and height 14 cm. Both cones are made of the same material. The mixture is recast into a single solid cone with base radius 7 cm. What is the height of the new cone?

Ans

✔ 1. 35 cm

✘ 2. 20 cm

✘ 3. 30 cm

✘ 4. 25 cm

Q.86 If $\tan\theta + \cot\theta = \frac{17}{4}$, then $\sin\theta\cos\theta$ is equal to:

Ans

✔ 1. $\frac{4}{17}$

✘ 2. $\frac{1}{17}$

✘ 3. $\frac{17}{4}$

✘ 4. $\frac{8}{17}$

Q.87 A shopkeeper buys a pen for ₹20 and sells it for ₹25. What is the profit percentage?

Ans

✘ 1. 30%

✘ 2. 15%

✔ 3. 25%

✘ 4. 20%

Q.88 Evaluate the expression obtained by subtracting the cube root of 216 from the cube of 5.

Ans

✘ 1. 115

✘ 2. 112

✘ 3. 107

✔ 4. 119

Q.89 A car travels the first 40% of a journey at 25 km/h, the next 30% at 50 km/h, and the last 30% at 75 km/h. What is the car's average speed for the entire journey? (Round off to the nearest integer)

Ans

✘ 1. 33 km/h

✘ 2. 36 km/h

✘ 3. 40 km/h

✔ 4. 38 km/h

Q.90 For what values of a and b will the equations $x^2 - bx + 8 = 0$ and $x^2 - 6x + a = 0$ have both roots in common?

Ans

✘ 1. a = 4, b = 8

✔ 2. a = 8, b = 6

✘ 3. a = 6, b = 8

✘ 4. a = 8, b = 4

Section : **Reasoning**

Q.91 **Each of E, F, G, H, K, L and M has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
Only two people have exam before G. Only one person has exam after H. Only three people have exam between G and M. Only one person has exam between K and L. F has exam immediately before K.
How many people have exam between E and K?

Ans
✔ 1. Two
✘ 2. Four
✘ 3. One
✘ 4. Three

Q.92 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)**

Ans
✘ 1. SQ - RP
✘ 2. NL - MK
✘ 3. MK - LJ
✔ 4. EC - DE

Q.93 **Each vowel in the word ZINCATES is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?**

Ans
✘ 1. M
✘ 2. R
✔ 3. B
✘ 4. Y

Q.94 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. If 1st January of year X falls on a Friday, on which day of the week will 31st December of the same year fall?
Statement I: Year X has 365 days.
Statement II: Year X is divisible by 5.

Ans
✔ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✘ 3. Both statements I and II together are NOT sufficient to answer the question
✘ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Q.95 **All 40 students in a class are standing in a row facing north. Gargi is 13th from the right end while Jack is 26th from the left end. How many people stand between Gargi and Jack?**

Ans
✘ 1. Seven
✔ 2. One
✘ 3. Three
✘ 4. Five

Q.96 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 3851476, what will be sum of the highest and lowest digits in the new number thus formed?

Ans
✗ 1. 8
✓ 2. 10
✗ 3. 12
✗ 4. 9

Q.97 Refer to the following letter series and answer the question.
(Left) K A C K O A F E Y S O P D C W T P V K P E (Right)
How many letters are there in the English alphabetical series between the letter which is second from the left end and eighth from the right end of the given series?

Ans
✓ 1. One
✗ 2. Four
✗ 3. Three
✗ 4. Two

Q.98 An accurate clock shows 9:20 am. By how may degrees will the hour hand rotate when the clock shows 2:46 pm on the same day?

Ans
✗ 1. 170°
✗ 2. 168°
✓ 3. 163°
✗ 4. 165°

Q.99 નીચે આપેલા શબ્દોને તાર્કિક અને અર્થપૂર્ણ ક્રમમાં દર્શાવતો સાચો વિકલ્પ પસંદ કરો.

1. સોનું
2. આભૂષણ
3. ખાણકામ
4. ગાળણ

Ans
✗ 1. 2, 4, 3, 1
✗ 2. 2, 1, 3, 4
✓ 3. 3, 4, 1, 2
✗ 4. 1, 2, 3, 4

Q.100 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.
Question: In which direction is the temple with respect to the bus stand?
Statement I: From the bus stand, walk 7 m south to the market.
Statement II: From the market, walk 9 m west to reach the temple.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.101 આ પ્રશ્ન નીચેના શબ્દો પર આધારિત છે.
BIRD KING SUN BLUE
દરેક શબ્દમાં, દરેક સ્વરને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પછીના અક્ષરમાં બદલવામાં આવે અને દરેક વ્યંજનને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પહેલાના અક્ષરમાં બદલવામાં આવે, તો આ રીતે બનેલા કેટલા અક્ષર-સમૂહમાં કોઈ સ્વર દેખાશે નહીં?

Ans
✗ 1. એક
✗ 2. ત્રણ
✗ 3. એકપણ નહીં
✓ 4. બે

Q.102 એક ચોક્કસ તર્કને અનુસરીને **OB 13** એ **MZ 11** સાથે સંબંધિત છે. તે જ તર્કને અનુસરીને, **ER 18** એ **CP 16** સાથે સંબંધિત છે. તો સમાન તર્કને અનુસરીને, **JY 18** એ નીચેનામાંથી કોની સાથે સંબંધિત હશે?

Ans
✗ 1. HT 14
✓ 2. HW 16
✗ 3. GV 12
✗ 4. KU 18

Q.103 What should come in place of ? in the given series?
37 44 53 60 69 ?

Ans
✗ 1. 75
✓ 2. 76
✗ 3. 74
✗ 4. 78

Q.104 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?
75.05 ÷ 4.95 + 13.99 x 2.99 = ?

Ans
✗ 1. 82
✗ 2. 70
✗ 3. 45
✓ 4. 57

Q.105 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.
1. Yellow
2. Bread
3. Kite
4. Flower

Ans
✓ 1. 2, 4, 3, 1
✗ 2. 3, 2, 4, 1
✗ 3. 1, 3, 4, 2
✗ 4. 4, 2, 3, 1

Q.106 Sonu starts from Point A and drives 51 km towards East. He then takes a right turn, drives 91 km, turns right and drives 62 km. He then takes a right turn and drives 92 km. He takes a final right turn, drives 11 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)

Ans
✓ 1. 1 km to the South
✗ 2. 2 km to the north
✗ 3. 4 km to the South
✗ 4. 3 km to the east

Q.107 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.
Question: In which direction is point T with respect to point S?
Statement I: Point T is 15 m from S.
Statement II: Point T lies to the north-east of S.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✓ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.108 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

NUV 6, LST 9, JQR 12, HOP 15, ?

Ans

✗ 1. DKL 21

✓ 2. FMN 18

✗ 3. GLQ 17

✗ 4. IPR 16

Q.109 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: How is M related to N?
Statement I: M is the child of O.
Statement II: O is the brother of N.

Ans

✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.110 **Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.**

BXY : DYW
TUX : VVV

Ans

✗ 1. SQM : URJ

✗ 2. UXT : WXR

✓ 3. SWG : UXE

✗ 4. NJL : PKI

Q.111 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Chair
2. Egg
3. Mountain
4. Grapes

Ans

✗ 1. 2, 3, 4, 1

✗ 2. 3, 2, 1, 4

✗ 3. 1, 4, 2, 3

✓ 4. 1, 2, 4, 3

Q.112 **Each letter in the word VOYAGE is arranged as per the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is fourth from the right in the new letter cluster thus formed?**

Ans

✗ 1. None

✗ 2. Two

✓ 3. One

✗ 4. Three

Q.113 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?**
23 - 31 + 42 × 28 ÷ 24 = ?

Ans
- ✗ 1. 19
- ✗ 2. 15
- ✓ 3. 18
- ✗ 4. 17

Q.114 **Each of F, A, I, T, O, U and L has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. Only two people have an exam before T. Only two people have an exam between T and L. I has an exam immediately after L. Only one person has an exam between F and O. A has an exam immediately before F. How many people have an exam between L and F?**

Ans
- ✓ 1. Three
- ✗ 2. Four
- ✗ 3. Two
- ✗ 4. One

Q.115 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**
Statements: Some nebulae are gases. No gas is a cloud.
Conclusion (I) : Some nebulas are clouds.
Conclusion (II) : Some gases are nebulas.

Ans
- ✗ 1. Both conclusions (I) and (II) follow
- ✓ 2. Only conclusion (II) follows
- ✗ 3. Only conclusion (I) follows
- ✗ 4. Neither conclusion (I) nor (II) follows

Q.116 **How many meaningful four-letter English words can be formed using I, P, A and R using all the letters but each letter only once in each word?**

Ans
- ✗ 1. 0
- ✓ 2. 1
- ✗ 3. 3
- ✗ 4. 2

Q.117 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

N	#	*	5	$	1	@	6	8	&	7	%	9	?	2
u														
m														
b														
e														
r/														
s														
y														
m														
b														
ol														

C	H	Z	P	J	E	N	R	I	A	K	O	W	D	B
o														
d														
e														

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

&	1	@	7	5

Ans
✔ 1. PENKA
✘ 2. ZENKA
✘ 3. PENKP
✘ 4. PENKH

Q.118 During a sports selection camp with all students standing in a row facing north, Mihir is 37th from the left end and 28th from the right end. Only ____ students were standing in the row.

Ans
✘ 1. 62
✔ 2. 64
✘ 3. 65
✘ 4. 63

Q.119 This question is based on the five numbers given below.
(Left) 9771 4557 941 976 603 (Right)
NOTE - All operations to be done from left to right.
If 1 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans
✘ 1. Three
✘ 2. None
✘ 3. Two
✔ 4. One

Q.120 If 14 November 2007 was a Wednesday, then what day of the week was 6 May 2021?

Ans
✘ 1. Tuesday
✔ 2. Thursday
✘ 3. Friday
✘ 4. Wednesday

Q.121 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: How is R related to S?
Statement I: R is the father of P. P is the sister of S.
Statement II: P is the only daughter of R.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.122 **નીચે આપેલી સંખ્યા, પ્રતીક શ્રેણીનો સંદર્ભ લો અને તેની નીચે આપેલા પ્રશ્નનો જવાબ આપો. ગણતરી ફક્ત ડાબી બાજુથી જમણી બાજુ કરવાની છે. બધી સંખ્યાઓ ફક્ત એક-અંકની સંખ્યાઓ છે.**

(ડાબી બાજુ) * 9 @ 6 $ 7 9 3 5 3 9 £ # 8 9 1 £ % (જમણી બાજુ)

એવા કેટલા પ્રતીકો છે, જે દરેકની તરત જ પહેલાં એક એકી સંખ્યા આવે છે પરંતુ તરત જ પછી એક બેકી સંખ્યા આવતી નથી?

Ans
✓ 1. બે
✗ 2. એક
✗ 3. ત્રણ
✗ 4. ચાર

Q.123 **A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only A lives above D. E lives immediately below B. B lives on an odd numbered floor. C does not lives on the lowermost floor. On which floor number does C live?**

Ans
✗ 1. Floor number 1
✗ 2. Floor number 2
✓ 3. Floor number 4
✗ 4. Floor number 3

Q.124 **There are 8 persons in a family B, G, K, N, R, T, W and Z. B is the wife of G. K is the son of B. N is the wife of K. R is the daughter of K. T is the son of N. W is the brother of K. Z is the sister of R. Fill in the following blank. W is the _____ of T.**

Ans
✓ 1. Father's brother
✗ 2. Father's father
✗ 3. Father
✗ 4. Mother's brother

Q.125 **આ પ્રશ્ન નીચે આપેલી પાંચ સંખ્યાઓ પર આધારિત છે.**
(ડાબી બાજુ) 3915 212 920 5406 1503 (જમણી બાજુ)
નોંધ: બધી ક્રિયાઓ (ઓપરેશન્સ) ડાબી બાજુથી જમણી બાજુ કરવાની છે.
જો બધી સંખ્યાઓને ડાબી બાજુથી જમણી બાજુ ચડતા ક્રમમાં ગોઠવવામાં આવે, તો કેટલી સંખ્યાઓનું સ્થાન બદલાશે નહીં?

Ans
✗ 1. ત્રણ
✓ 2. એકપણ નહિ
✗ 3. એક
✗ 4. બે

Q.126 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Dog
2. Star
3. Book
4. Stone

Ans
✗ 1. 4, 3, 1, 2
✗ 2. 1, 3, 2, 4
✗ 3. 2, 4, 3, 1
✓ 4. 3, 1, 2, 4

Q.127 **In a certain code language, 'DEAL' is coded as '1346' and 'LAPE' is coded as '4693'.What is the code for 'P' in the given code language?**

Ans
✗ 1. 1
✗ 2. 4
✓ 3. 9
✗ 4. 3

Q.128 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?**
Set 1: 8 – 16 – 20 – 24
Set 2: 5 – 10 – 14 – 18
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)

Ans
✗ 1. 6 – 11 – 15 – 20
✓ 2. 6 – 12 – 16 – 20
✗ 3. 8 – 16 – 22 – 26
✗ 4. 7 – 14 – 19 – 24

Q.129 **Mr. Zai starts from Point A and drives 6 km towards East. He then takes a left turn, drives 6 km, turns left and drives 9 km. He then takes a left turn and drives 12 km. He takes a final left turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified)**

Ans
✗ 1. 10 km to the West
✗ 2. 9 km to the West
✗ 3. 7 km to the North
✓ 4. 6 km to the North

Q.130 **If 10 October 2001 is a Wednesday, then what will be the day of the week on 23 May 2014?**

Ans
✓ 1. Friday
✗ 2. Wednesday
✗ 3. Tuesday
✗ 4. Thursday

Q.131 **If 'A' stands for '÷' , 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-' , what will come in place of question mark '?' in the following equation?**
4 B 45 A 2 D 37 C 45 = ?

Ans
✓ 1. 98
✗ 2. 100
✗ 3. 96
✗ 4. 99

Q.132 **Five students Ashwin, Divya, Heena, Karan and Meera scored different marks in a test. Karan scored more than Divya but less than Heena. Ashwin scored less than Divya but more than Meera. Who scored immediately more than Ashwin?**

Ans

✗ 1. Heena

✗ 2. Karan

✗ 3. Meera

✓ 4. Divya

Q.133 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) F I N X J E K M V K Z F A A Y C U I G T K (Right)
How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans

✗ 1. Three

✓ 2. None

✗ 3. Two

✗ 4. One

Q.134 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Q. If 15th August of year X falls on a Wednesday, on which day of the week will 2nd October of the next year fall?
Statement I: Year X is not a leap year.
Statement II: The month of September has 30 days.

Ans

✓ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Data in statement I alone is sufficient to answer the question while data in statement II is not

Q.135 **In a certain code language,**
A o B means 'A is the father of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the mother of B'
A x B means 'A is the wife of B'

Based on the above, how is U related to L if 'U x V o W ! K √ L'?

Ans

✗ 1. Father's sister

✗ 2. Wife's sister

✗ 3. Mother's sister

✓ 4. Wife's mother

Q.136 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

8 + % 2 3 ? 6 * 5 9 @ ! # 1

X N O H T E P U Z B Y M D A

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
2 % ? 8

Ans
✗ 1. XHOEN
✗ 2. HHOED
✗ 3. XHOTD
✓ 4. XHOED

Q.137 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 5 bamboos, O, Q, R, U and W, each having a different height, which bamboo is the tallest?

Statements:
(I) R is shorter than only two bamboos. W is taller than R.
(II) U is taller than W.

Ans
✓ 1. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question
✗ 2. Both Statements I and II together are NOT sufficient to answer the question
✗ 3. Data in Statement I alone is sufficient to answer the question while data in Statement II is not
✗ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.138 **Refer to the following letter, symbol series and answer the question.**
(Left) Ω R N U L Ω £ @ H B Ω A M T % X F T * % T Ω (Right)
If all the letters are dropped from the series, which of the following will be fifth from the right?

Ans
✓ 1. Ω
✗ 2. %
✗ 3. £
✗ 4. @

Q.139 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Nitin D. Agarwal
Plot No. 14A, Shanti Enclave,
Airport Road, Vaishali Nagar,
Lucknow, Uttar Pradesh – 226010

Ans
✗ 1. Mr. Nitin R. Agarwal, Plot No. 14A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226010
✗ 2. Mr. Nitin D. Agarwal, Plot No. 41A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226010
✗ 3. Mr. Nitin D. Agarwal, Plot No. 14A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226100
✓ 4. Mr. Nitin D. Agarwal, Plot No. 14A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226010

Q.140 નીચે આપેલી અક્ષર, પ્રતીક શ્રેણીનો સંદર્ભ લો અને તેની નીચે આપેલા પ્રશ્નનો જવાબ આપો. ગણતરી ફક્ત ડાબેથી જમણે કરવાની છે.

(ડાબી બાજુ) & W % T # # & X Q % % £ @ £ F @ # Ω * * W M (જમણી બાજુ)

એવા કેટલા પ્રતીકો છે, જે દરેકની તરત પહેલાં એક અક્ષર આવે છે અને તરત પછી એક પ્રતીક પણ આવે છે?

Ans
✗ 1. બે
✗ 2. એક
✗ 3. ચાર
✓ 4. ત્રણ

Q.141 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.
Question: In which direction is the hospital with respect to the library?
Statement I: From the library, walk 5 m east to the bank.
Statement II: From the bank, walk 8 m south to the hospital.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.142 There are 8 persons in a family C, F, H, L, M, Q, S and W. S is the husband of H. L is the brother of H. C is the son of S. Q is the daughter of H. M is the wife of L. F is the son of L. W is the daughter of M. How is L related to S?

Ans
✗ 1. Brother
✗ 2. Husband's brother
✗ 3. Father's brother
✓ 4. Wife's brother

Q.143 Six neighbours Tarun, Isha, Manav, Rekha, Yogesh and Disha each have different ages. Isha is older than Tarun. Manav is older than Isha. Rekha is younger than Tarun. Yogesh is older than Manav. Disha is younger than Rekha. Who is the third oldest person?

Ans
✗ 1. Tarun
✗ 2. Yogesh
✓ 3. Isha
✗ 4. Manav

Q.144 3 is related to 28 following a certain logic. Following the same logic, 37 is related to 368. To which of the following is 29 related to, following the same logic?
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✗ 1. 290
✗ 2. 287
✗ 3. 286
✓ 4. 288

Q.145 B,E,M,N,R,S and U are sitting around a circular table facing the centre of the table. Only M sits between U and S. S sits third to the left of R. N sits to the immediate left of R. B is not an immediate neighbor of S.
Who sits second to the right of E?

Ans
- ✗ 1. U
- ✓ 2. R
- ✗ 3. B
- ✗ 4. M

Q.146 What should come in place of ? in the given series based on the English alphabetical order?

IQD LTG PXK UCP ?

Ans
- ✗ 1. RFW
- ✓ 2. AIV
- ✗ 3. DMS
- ✗ 4. KPN

Q.147 What should come in place of ? in the given series based on the English alphabetical order?
CMH HRM MWR RBW WGB ?

Ans
- ✗ 1. BKG
- ✓ 2. BLG
- ✗ 3. BLF
- ✗ 4. ALG

Q.148 A, B, C, D, and E each have different heights. Only three people have heights between E and A. C is taller than B but shorter than D. E is taller than A.
How many people are shorter than C?

Ans
- ✓ 1. Two
- ✗ 2. One
- ✗ 3. Four
- ✗ 4. Three

Q.149 The position(s) of how many letters will remain unchanged if each letter in the word HUNTER is arranged as per the English alphabetical order?

Ans
- ✓ 1. One
- ✗ 2. Three
- ✗ 3. Two
- ✗ 4. None

Q.150 Five people, B, G, L, Q and V are sitting in a row, facing north. Only three people sit to the right of G. B sits to the immediate right of V. Only two people sit between G and Q. Who sits at the extreme left end of the row?

Ans
- ✓ 1. L
- ✗ 2. V
- ✗ 3. B
- ✗ 4. Q

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GSSSB CBRT Adv 378 CCE 2026

Test Date	22/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the correct word for the underlined segment from the options.**

The painting was <u>made more attractive</u> by adding the intricate details.

Ans
- ✔ 1. embellished
- ✘ 2. revered
- ✘ 3. obscured
- ✘ 4. varnished

Q.2 **Choose the option where the given sentence has been correctly converted to the Past Perfect Tense.**
Kriti finished her work by 5 p.m.

Ans
- ✔ 1. Kriti had finished her work by 5 p.m.
- ✘ 2. Kriti will finish her work by 5 p.m.
- ✘ 3. Kriti finishes her work by 5 p.m.
- ✘ 4. Kriti was finishing her work by 5 p.m.

Q.3 **"A carpenter makes furniture." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
- ✘ 1. સુથાર ફર્નિચર વેચે છે.
- ✘ 2. ડૉક્ટર ફર્નિચર બનાવે છે.
- ✘ 3. સુથાર ખોરાક બનાવે છે.
- ✔ 4. સુથાર ફર્નિચર બનાવે છે.

Q.4 **Select the most appropriate option that can be used as a one-word substitute for the highlighted segment in the given sentence.**

She introduced him as a/an <u>person who loves books</u>.

Ans
- ✘ 1. author
- ✘ 2. astronomer
- ✘ 3. philanthropist
- ✔ 4. bibliophile

Q.5 **In the following sentence, the underlined part contains an error. Choose the option that best replaces the underlined part to make the sentence grammatically correct.**

Neither Alex nor his friends enjoyed <u>her time at the concert</u>.

Ans
- ✘ 1. his time at the concert
- ✘ 2. them time at the concert
- ✘ 3. its time at the concert
- ✔ 4. their time at the concert

Q.6 **Choose the synonym for the bold word in the given sentence.**

The movie was so captivating that I watched it twice.

Ans
- ✗ 1. Repulsive
- ✗ 2. Repellent
- ✗ 3. Confusing
- ✓ 4. Fascinating

Q.7 **A statement is divided into the following different segments. The first segment is fixed; rearrange the other segments to form a coherent statement.**

Rhetoric is especially important in law,
P. where the goal is often
Q. and media,
R. to convince or influence others
S. politics, advertising,

Ans
- ✗ 1. PQRS
- ✗ 2. QPRS
- ✗ 3. SRQP
- ✓ 4. SQPR

Q.8 **Select the option with the correct passive voice usage.**

Spring has forgotten flowers.

Ans
- ✗ 1. Spring has been forgotten by flowers.
- ✗ 2. Flowers has been forgotten by spring.
- ✓ 3. Flowers have been forgotten by spring.
- ✗ 4. Flowers are forgotten by spring.

Q.9 **Fill in the blank with a suitable article.**
Dhruva lives in ___ United States.

Ans
- ✗ 1. an
- ✗ 2. no article needed
- ✗ 3. a
- ✓ 4. the

Q.10 **Choose the correct indirect speech form of the given sentence.**
The librarian said to the students, "You must return all borrowed books before the end of this month."

Ans
- ✓ 1. The librarian told the students that they had to return all borrowed books before the end of that month.
- ✗ 2. The librarian told the students that they have to return all borrowed books before the end of this month.
- ✗ 3. The librarian told the students that they would return all borrowed books before the end of that month.
- ✗ 4. The librarian told the students that they must return all borrowed books before the end of this month.

Q.11 **Choose the correct form of future tense to fill in the blank.**

If you _____ your assignments tonight, you will be free to join us at the cinema tomorrow.

Ans
- ✗ 1. completed
- ✗ 2. will complete
- ✗ 3. will have completed
- ✓ 4. complete

Q.12 **Select the option which correctly converts the given simple sentence to complex sentence.**

I saw a wounded deer struggling to cross the rushing river.

Ans

✗ 1. I saw a deer that was wounded struggling to cross the rushing river.

✗ 2. I saw a deer which was wounded and it was struggling to cross the rushing river.

✓ 3. I saw a wounded deer that was struggling to cross the rushing river.

✗ 4. I saw a deer that was wounded, it was struggling to cross the rushing river.

Q.13 **Select the most appropriate idiom to substitute the underlined part of the given sentence.**

During the debate, the student <u>expressed the exact truth about the issue and identified the main reason behind the problem</u>, which impressed both the judges and the audience.

Ans

✗ 1. kept something under wraps

✗ 2. beat around the bush

✗ 3. added fuel to the fire

✓ 4. hit the nail on the head

Q.14 **Select the most appropriate option to complete the given sentence. The police fired into the _____ to clear the demonstrators from the streets last night.**

Ans

✗ 1. heir

✗ 2. hair

✓ 3. air

✗ 4. ere

Q.15 **Choose the correct preposition to complete the sentence.**

He went _____ Argentina.

Ans

✗ 1. in

✓ 2. to

✗ 3. towards

✗ 4. on to

Section : **Gujarati**

Q.16 **‘આશ્ચર્ય’ શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans

✗ 1. શોક

✗ 2. ક્રોધ

✓ 3. વિસ્મય

✗ 4. ભય

Q.17 **નીચેનામાંથી સાચો ક્રમ કયો છે ?**

Ans

✗ 1. ગ, ક, ખ, ઘ

✗ 2. ખ, ક, ગ, ઘ

✓ 3. ક, ખ, ગ, ઘ

✗ 4. ક, ગ, ખ, ઘ

Q.18 **'આમરણ' શબ્દનો સમાસ ઓળખાવો.**

Ans

✗ 1. કર્મધારય

✗ 2. દ્વંદ્વ

✓ 3. અવ્યયીભાવ

✗ 4. તત્પુરુષ

Q.19 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'રણમાં આવેલો લીલોતરીવાળો પ્રદેશ'

Ans

✗ 1. લાલ રણ

✗ 2. સફેદ રણ

✓ 3. રણદ્વીપ

✗ 4. દ્વીપકલ્પ

Q.20 નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans

✗ 1. આમાંથી કોઈપણ એક વિષય પસંદ કરો.

✓ 2. ખેડૂતે હળથી આખું ખેતર ખેડી નાખ્યું.

✗ 3. અમે પ્રવાસ દરમિયાન ઘણું નવું શીખ્યા.

✗ 4. ખરાબ ટેવો પતન તરફ દોરી જાય.

Q.21 'ક્ષિતિ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✗ 1. આકાશ

✗ 2. ચંદ્ર

✓ 3. પૃથ્વી

✗ 4. સૂર્ય

Q.22 'તે દરરોજ વહેલો ઊઠે છે.' વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans

✓ 1. He gets up early every day.

✗ 2. He is getting up early every day.

✗ 3. He will get up early every day.

✗ 4. He got up early every day.

Q.23 અલંકાર ઓળખાવો: જયદીપની આંખમાંથી શ્રાવણ-ભાદરવો વહેવા લાગ્યા.

Ans

✓ 1. અતિશયોક્તિ અલંકાર

✗ 2. વર્ણાનુપ્રાસ અલંકાર

✗ 3. દ્રષ્ટિહીન અલંકાર

✗ 4. ઉત્પ્રેક્ષા અલંકાર

Q.24 ધ્વનિનું શ્રાવ્ય સ્વરૂપ શેના પર આધારિત છે?

Ans

✗ 1. શાહીના રંગ પર

✗ 2. માત્ર જોવાની શક્તિ પર

✗ 3. માત્ર કાગળની ગુણવત્તા પર

✓ 4. હવામાં પેદા થતા ધ્વનિ મોજાં પર

Q.25 'સ્ + એ + ન્ + આ'થી કયો શબ્દ બને છે?

Ans

✗ 1. સૈના

✗ 2. સેન

✗ 3. સના

✓ 4. સેના

Q.26 'માથે ચઢાવવું' કહેવતનો યોગ્ય અર્થ પસંદ કરો.

Ans

✓ 1. વધુ પડતું લાડ કરવું

✗ 2. પાઘડી પહેરાવવી

✗ 3. ભાર ઉપાડવો

✗ 4. માથા પર બેસાડવું

Q.27 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
- ✗ 1. સુવિચારોનું નિયમિત શ્રવણ કરવાથી માણસની મન પવિત્ર બને છે.
- ✗ 2. સુવિચારોનું નિયમિત શ્રવણ કરવાથી માણસનું મન પવીત્ર બને છે.
- ✗ 3. સુવિચારોથી નિયમિત શ્રવણ કરવાથી માણસનું મન પવિત્ર બને છે.
- ✓ 4. સુવિચારોનું નિયમિત શ્રવણ કરવાથી માણસનું મન પવિત્ર બને છે.

Q.28 સાચી જોડણી હોય તેવું વાક્ય શોધો:

Ans
- ✗ 1. જિવનમાં શીસ્ત હોવી જોઈએ
- ✓ 2. જીવનમાં શિસ્ત હોવી જોઈએ.
- ✗ 3. જીવનમાં શીસ્ત હોવી જોઈએ
- ✗ 4. જીવનમાં શિષ્ત હોવી જોઈએ.

Q.29 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : જય તેના મિત્રને મદદ કરે છે.

Ans
- ✗ 1. Jay are help his friend.
- ✓ 2. Jay helps his friend.
- ✗ 3. Jay helps him friend.
- ✗ 4. Jay help his friend.

Q.30 અલોપ થાશે હમણાં નિશામાં : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans
- ✓ 1. ઉપેન્દ્રવજ્રા
- ✗ 2. તોટક
- ✗ 3. ઇન્દ્રવજ્રા
- ✗ 4. વંશસ્થ

Section : **General Awareness and Current Affairs**

Q.31 Who among the following won the Laureus World Sportsman of the Year Award 2026?

Ans
- ✗ 1. Mondo Duplantis
- ✗ 2. Jannik Sinner
- ✗ 3. Tadej Pogačar
- ✓ 4. Carlos Alcaraz

Q.32 Which ocean current is classified as a warm current?

Ans
- ✓ 1. Gulf Stream
- ✗ 2. Peru Current
- ✗ 3. Labrador Current
- ✗ 4. Benguela Current

Q.33 Which of the following is NOT identified as a priority sector under the Gujarat Science, Technology, and Innovation (STI) Policy 2026–2031?

Ans
- ✗ 1. Quantum technologies
- ✗ 2. Artificial Intelligence technologies
- ✓ 3. Conventional textile manufacturing
- ✗ 4. Semiconductor technologies

Q.34 Who became the Chief Minister of West Bengal after the 2026 Legislative Assembly elections?

Ans
- ✓ 1. Suvendu Adhikari
- ✗ 2. Samik Bhattacharya
- ✗ 3. Mamata Banerjee
- ✗ 4. Dilip Ghosh

Q.35 **Which House of Parliament is known as the House of the People?**

Ans

✔ 1. Lok Sabha

✘ 2. Rajya Sabha

✘ 3. Legislative Assembly

✘ 4. Legislative Council

Q.36 **The Carnatic Wars between the British and the French were fought during which periods?**

Ans

✔ 1. 1746–1763

✘ 2. 1765–1783

✘ 3. 1757–1770

✘ 4. 1735–1750

Q.37 **Which of the following is a Fundamental Duty of citizens in India?**

Ans

✘ 1. Right to freedom of speech and expression

✘ 2. Right to freedom of religion and worship

✔ 3. Respect the National Flag and National Anthem

✘ 4. Cultural and educational rights of minorities

Q.38 **Which of the following are most likely to be located within or near a Central Business District (CBD)?**

Ans

✘ 1. Dairy farms and poultry farms

✔ 2. Multiplexes and restaurants

✘ 3. Coal mines and quarrying sites

✘ 4. Rice mills and sugar factories

Q.39 **Aaditya Vijay Bramhane received the PM Rashtriya Bal Puraskar posthumously in June 2026, for displaying exceptional courage in which incident?**

Ans

✘ 1. Rescuing children from a fire

✘ 2. Rescuing people during floods

✔ 3. Saving his cousins from drowning in a river

✘ 4. Preventing a train accident

Q.40 **What substances are produced when an acid reacts with a base in a neutralisation reaction?**

Ans

✘ 1. Carbon dioxide and water

✔ 2. Salt and water

✘ 3. Salt and hydrogen

✘ 4. Water and oxygen

Q.41 **What does the concept of opportunity cost reflect when resources have alternative uses?**

Ans

✘ 1. Maximum profit achievable from production

✘ 2. Quality standards for produced goods

✘ 3. Total costs incurred during production

✔ 4. The value of the next-best alternative forgone

Q.42 **Which institution serves as the national centre for the promotion and development of all Indian languages, including Classical Languages?**

Ans

✘ 1. National Sanskrit University

✘ 2. National Translation Institute

✘ 3. Central Institute of Classical Tamil

✔ 4. Central Institute of Indian Languages

Q.43 **Which combination of agricultural elements best describes the technological focus of the Green Revolution in India during the 1960s?**

Ans

✔ 1. Use of seeds, fertiliser and water technology

✘ 2. Employment of advanced machinery alone

✘ 3. Adoption of organic farming methods

✘ 4. Application of new seeds only

Q.44 **Which artistic elements are used by Kathakali dancers to act out stories from Indian epics?**

Ans

✘ 1. Decorative ornaments, ceremonial attire, and festive movements

✘ 2. Rhythmic foot movements, balanced postures, and graceful gestures

✔ 3. Stylised facial expressions, hand gestures, and body movements

✘ 4. Elaborate costumes, painted faces, and ornate crowns

Q.45 **In the slinky analogy for sound waves, what does the oscillation of each turn of the slinky represent about the motion of air particles when sound travels through air?**

Ans

✘ 1. The oscillation represents stationary air particles not involved in wave motion.

✘ 2. The air particles move forward only along with the sound wave.

✘ 3. The oscillation represents air particles rotating around their axes.

✔ 4. The oscillation represents air particles vibrating about their mean positions.

Q.46 **Which of the following is a characteristic feature of urban settlements as compared to rural settlements?**

Ans

✘ 1. Smaller size with dispersed habitation

✔ 2. Compact settlement with larger population size

✘ 3. Dependence mainly on primary activities

✘ 4. Temporary settlement with mobile population

Q.47 **Which of the following was a major political cause of the Revolt of 1857?**

Ans

✔ 1. Doctrine of Lapse and annexation policies

✘ 2. Introduction of English education

✘ 3. Expansion of railways

✘ 4. Introduction of the postal system

Q.48 **Which of the following best explains the nature of Directive Principles of State Policy?**

Ans

✘ 1. They are temporary provisions applicable only during emergency situations in India

✘ 2. They are enforceable rights available to citizens through constitutional remedies

✘ 3. They are judicial orders issued by courts to ensure proper administrative functioning

✔ 4. They are non-justiciable principles guiding the state in policy making for governance

Q.49 **Which type of settlement is mainly associated with primary economic activities?**

Ans

✔ 1. Rural settlement

✘ 2. Metropolitan settlement

✘ 3. Megalopolis

✘ 4. Urban settlement

Q.50 **What does the Rigvedic word '<u>gomat</u>' refer to?**

Ans

✘ 1. A cattle market

✔ 2. A wealthy person possessing cattle

✘ 3. A sacrificial priest

✘ 4. A cowherd

Q.51 **In February 2026, where was the 13th Asia-Pacific Forum on Sustainable Development (APFSD) held?**

Ans
- ✔ 1. Bangkok
- ✘ 2. Jakarta
- ✘ 3. Manila
- ✘ 4. Kuala Lumpur

Q.52 **According to the Gujarat Budget 2026–27, which year has been declared the 'Gujarat Tourism Year'?**

Ans
- ✘ 1. 2027
- ✘ 2. 2028
- ✔ 3. 2026
- ✘ 4. 2025

Q.53 **Which action reflects India's commitment to trade liberalisation under WTO agreements?**

Ans
- ✘ 1. Introducing additional non-tariff trade barriers
- ✘ 2. Expanding export subsidies for domestic industries
- ✘ 3. Restricting foreign investment in domestic markets
- ✔ 4. Reducing import restrictions and tariff barriers

Q.54 **In Harappan houses, bathing areas were generally connected to which of the following drainage systems?**

Ans
- ✔ 1. A network of covered drains and manholes
- ✘ 2. A network of open ponds
- ✘ 3. A network of irrigation canals
- ✘ 4. A network of granaries

Q.55 **In April 2026, which of the following organisations/ministries organised a National Deliberative Summit on "Harmonizing Administrative Data for Governance" with states/UTs and other stakeholders in Bhubaneswar, Odisha?**

Ans
- ✘ 1. Ministry of Health and Family Welfare
- ✘ 2. NITI Aayog (National Institution for Transforming India)
- ✔ 3. Ministry of Statistics and Programme Implementation
- ✘ 4. Ministry of Women and Child Development

Q.56 **The Promotion and Regulation of Online Gaming (PROG) Act, 2025 primarily addresses the rising harm caused by:**

Ans
- ✔ 1. Online money gaming
- ✘ 2. Online shopping websites
- ✘ 3. Social media applications
- ✘ 4. Video streaming platforms

Q.57 **Why did Kashmiri temples commonly have pitched, sloping roofs?**

Ans
- ✘ 1. To provide more space for carvings.
- ✘ 2. To follow Gupta-era temple traditions.
- ✘ 3. To allow more natural light inside.
- ✔ 4. To shed heavy snowfall efficiently.

Q.58 The IISS Shangri-La Dialogue 2026 was held in which country, in May 2026?

Ans
- ✔ 1. Singapore
- ✘ 2. Malaysia
- ✘ 3. Japan
- ✘ 4. Indonesia

Q.59 Which of the following initiatives was announced in the Union Budget 2026–27 with an outlay of ₹10,000 crore over five years to strengthen India's end-to-end ecosystem for biologics and biosimilars?

Ans
- ✔ 1. Biopharma SHAKTI
- ✘ 2. Biopharma PRIDE
- ✘ 3. Biopharma MITRA
- ✘ 4. Biopharma YOUNG

Q.60 When a person pushes a box and the box has just started moving and is accelerating, what must be true about the applied horizontal forces acting on it?

Ans
- ✔ 1. The applied force has become greater than the force of friction
- ✘ 2. Both forces acts in the same direction as friction
- ✘ 3. The force of friction remains greater than the applied force
- ✘ 4. The applied force remains equal to the force of friction

Section : **Quantitative Aptitude**

Q.61 The mean of the data 8, 12, 15, 20, x is 15. Find x.

Ans
- ✔ 1. 20
- ✘ 2. 18
- ✘ 3. 22
- ✘ 4. 16

Q.62 What is the fourth proportional to $\frac{1}{2}$, $\frac{3}{4}$, and $\frac{5}{6}$?

Ans
- ✘ 1. $\frac{9}{8}$
- ✔ 2. $\frac{5}{4}$
- ✘ 3. $\frac{1}{4}$
- ✘ 4. $\frac{3}{8}$

Q.63 If a merchant sells an item for ₹4,600 and gains ₹600, what is the percentage profit?

Ans
- ✘ 1. 18%
- ✔ 2. 15%
- ✘ 3. 12%
- ✘ 4. 10%

Q.64 If a sum of money becomes 16 times its original value in 8 years at compound interest, how many years will it take to become 256 times its original value at the same rate of interest?

Ans
- ✘ 1. 12 years
- ✘ 2. 32 years
- ✔ 3. 16 years
- ✘ 4. 24 years

Q.65 **Manisha bought a set of chairs and sold them for ₹4,400, incurring a loss of 12%. What was the original cost price of the same set of chairs?**

Ans

✗ 1. ₹4,900

✓ 2. ₹5,000

✗ 3. ₹5,100

✗ 4. ₹5,200

Q.66 **A cyclist travels 24 km at a speed of 12 km/h and then another 24 km at a speed of 24 km/h. What is the average speed for the entire journey?**

Ans

✗ 1. 14 km/h

✗ 2. 18 km/h

✓ 3. 16 km/h

✗ 4. 20 km/h

Q.67 **A trader buys an article for ₹640 and sells it at a gain of 25%. What is the selling price?**

Ans

✗ 1. ₹720

✗ 2. ₹900

✓ 3. ₹800

✗ 4. ₹860

Q.68 **If you borrow ₹2,00,000 at 6% per annum simple interest for 5 years, what will be the total simple interest payable?**

Ans

✗ 1. ₹6,000

✗ 2. ₹20,000

✗ 3. ₹12,000

✓ 4. ₹60,000

Q.69 **A car completes a journey by covering the first one-third at 40 km/h, the next one-third at 60 km/h, and the final one-third at 120 km/h. What is the car's average speed for the entire journey?**

Ans

✗ 1. 80 km/h

✗ 2. 56 km/h

✗ 3. 72 km/h

✓ 4. 60 km/h

Q.70 **A group of 50 corporate interns receive daily allowances distributed as follows: 8 interns receive between ₹200-₹400, 12 receive between ₹400-₹600, 15 receive between ₹600-₹800, 10 receive between ₹800-₹1000, and 5 receive between ₹1000-₹1200. What is the exact mean daily allowance for the group?**

Ans

✗ 1. ₹634

✗ 2. ₹616

✓ 3. ₹668

✗ 4. ₹648

Q.71 **Which of the following ratios has the greatest value?**

1 : 2, 2 : 3, 7 : 5, or 3 : 4

Ans

✗ 1. 1 : 2

✗ 2. 2 : 3

✓ 3. 7 : 5

✗ 4. 3 : 4

Q.72 If 12 printers can print 3,600 pages in one hour, how many pages can 18 printers print in one hour?

Ans
- ✔ 1. 5,400
- ✘ 2. 6,000
- ✘ 3. 2,400
- ✘ 4. 4,800

Q.73 If Pipe A fills a tank in 10 hours, what fraction of the tank does it fill in 1 hour?

Ans
- ✘ 1. One-twentieth
- ✘ 2. One-fifth
- ✘ 3. One-quarter
- ✔ 4. One-tenth

Q.74 Find all possible values of m such that the equations $x^2 + 3x + m = 0$ and $x^2 + 6x + 5 = 0$ have exactly one common root.

Ans
- ✘ 1. m = -2 or m = 8
- ✘ 2. m = -2 or m = 10
- ✘ 3. m = 2 or m = -8
- ✔ 4. m = 2 or m = -10

Q.75 Simplify: $7 + 3 \times 2$

Ans
- ✘ 1. 14
- ✘ 2. 12
- ✔ 3. 13
- ✘ 4. 15

Q.76 A cylindrical pipe is to be covered only on its curved surface with a waterproof sheet costing ₹15 per square cm. If the pipe has a length of 50 cm and a diameter of 14 cm, what is the total cost of covering it?

Ans
- ✘ 1. ₹28,000
- ✘ 2. ₹31,500
- ✔ 3. ₹33,000
- ✘ 4. ₹36,000

Q.77 Find the coordinates of the point that divides the line segment joining the points (3, 7) and (9, 1) internally in the ratio 2:1.

Ans
- ✔ 1. (7, 3)
- ✘ 2. (8, 2)
- ✘ 3. (6, 4)
- ✘ 4. (5, 5)

Q.78 An automobile manufacturing plant's monthly production output decreases by 20% due to a shortage of raw materials. By what percentage must the reduced output now be increased to return to its original operational level?

Ans
- ✘ 1. 15%
- ✘ 2. 20%
- ✔ 3. 25%
- ✘ 4. 18%

Q.79 A ladder is placed against a wall, making an angle of 60° with the grou
If the base of the ladder is 4 meters away from the wall, what is the le

Ans
✗ 1. 10 meters
✗ 2. 6 meters
✗ 3. 5 meters
✓ 4. 8 meters

Q.80 **A person runs 70 km in 14 hours and then walks 48 km in 12 hours. Find the person's average speed for the entire journey, rounded off to two decimal places.**

Ans
✗ 1. 4.14 km/h
✓ 2. 4.54 km/h
✗ 3. 4.74 km/h
✗ 4. 4.34 km/h

Q.81 **If the difference between the roots of the equation $x^2 - 12x + k = 0$ is 8, what is the value of k?**

Ans
✗ 1. 16
✗ 2. 28
✓ 3. 20
✗ 4. 24

Q.82 **Which of the following is the result when (2x - 5)(2x + 5) is simplified?**

Ans
✗ 1. 4x - 25
✗ 2. $4x^2 + 25$
✗ 3. $2x^2 - 25$
✓ 4. $4x^2 - 25$

Q.83 **If a parallelogram has a base of 8 cm and a corresponding height of 5 cm, what is its area?**

Ans
✗ 1. 16 cm^2
✗ 2. 80 cm^2
✓ 3. 40 cm^2
✗ 4. 13 cm^2

Q.84 **A conical tent has a volume of 1232 m^3. If the radius of the base is 7 m, find the height of the tent.**
$\left(\text{Take } \pi = \frac{22}{7}\right)$

Ans
✓ 1. 24 m
✗ 2. 20 m
✗ 3. 18 m
✗ 4. 21 m

Q.85 **A salaried employee earns a fixed monthly income and spends exactly 80% of it on household expenses. If the employee saves ₹6,000 every month, what is the monthly income?**

Ans
✗ 1. ₹24,000
✗ 2. ₹27,000
✓ 3. ₹30,000
✗ 4. ₹25,000

Q.86 **A pipe can fill a tank in 10 hours, but with a leakage, it fills the tank in 15 hours. How much time does the leakage alone take to empty the full tank?**

Ans

✗ 1. 20 hours

✗ 2. 35 hours

✓ 3. 30 hours

✗ 4. 25 hours

Q.87 **If p and q are two distinct prime numbers, what is the highest common factor of the numbers obtained by adding 3 to their product and adding 4 to their product?**

Ans

✗ 1. 5

✗ 2. 2

✗ 3. 3

✓ 4. 1

Q.88 **A sum invested at a rate of 10% per annum compound interest, compounded annually, amounts to ₹12,100 in 2 years, find the principal.**

Ans

✓ 1. ₹10,000

✗ 2. ₹11,000

✗ 3. ₹10,500

✗ 4. ₹11,100

Q.89 **A pipe fills a reservoir in 12 hours, while a leak at the bottom can empty the completely filled reservoir in 24 hours. If both are open together, how much time will it take to fill the empty reservoir?**

Ans

✗ 1. 18 hours

✓ 2. 24 hours

✗ 3. 8 hours

✗ 4. 16 hours

Q.90 Given $\sec\theta - \tan\theta = \frac{1}{2}$, what is the value of $\sec\theta + \tan\theta$?

Ans

✗ 1. 4

✓ 2. 2

✗ 3. 1

✗ 4. 3

Section : **Reasoning**

Q.91 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Calm"?

Statements:
(I): "Calm Bold" is coded as "de fg."
(II): "Bold Calm Keen" is coded as "fg de hi."

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✓ 4. Both statements I and II together are NOT sufficient to answer the question

Q.92 **How many meaningful four letter English words can be formed using M, A, D and N using all the letters but each letter only once in each word?**

Ans
- ✗ 1. 2
- ✓ 2. 1
- ✗ 3. 4
- ✗ 4. 3

Q.93 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) D N I K B P U L W X D R Y V C T Z M P T T (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
- ✗ 1. Two
- ✓ 2. None
- ✗ 3. One
- ✗ 4. Three

Q.94 **The mirror image of an accurate analog clock shows a time of 01:37 hrs. What is the real time shown in the clock?**

Ans
- ✓ 1. 10:23 hrs
- ✗ 2. 09:33 hrs
- ✗ 3. 10:32 hrs
- ✗ 4. 11.23 hrs

Q.95 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is W related to V?

Statements:
(I): W is married to a sibling of V.
(I)I: W and V belong to the same generation in the family.

Ans
- ✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- ✓ 2. Both statements I and II together are NOT sufficient to answer the question
- ✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- ✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.96 **Refer to the following letter, number, symbol series and answer the question**

(Left) Q H V 1 5 @ $ 6 5 N E % # @ 2 R J K S 8 1 % @ (Right)

If all the letters are dropped from the series, which of the following will be seventh from the right?

Ans
- ✓ 1. #
- ✗ 2. %
- ✗ 3. @
- ✗ 4. 2

Q.97 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 3651428, what will be the sum of the digits which are second from the left and third from the right in the new number thus formed?

Ans
✔ 1. 6
✘ 2. 2
✘ 3. 8
✘ 4. 4

Q.98 What will come in the place of '?' in the following equation if '+' and '–' are interchanged and '×' and '÷' are interchanged?
14 × 2 + 18 – 6 ÷ 3 = ?

Ans
✘ 1. 8
✔ 2. 7
✘ 3. 6
✘ 4. 9

Q.99 Jyoti starts from Point A and drives 60 km towards the north. She then takes a right turn, drives 58 km, turns right and drives 61 km. She then takes a right turn and drives 60 km. She takes a final right turn, drives 1 km and stops at Point P. How far (shortest distance) and towards which direction should she drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

Ans
✘ 1. 1 km to the east
✘ 2. 3 km to the west
✔ 3. 2 km to the east
✘ 4. 4 km to the north

Q.100 In this question, a question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:
What is the code for "Dusk"?

Statements:
I: "Dusk Dawn" is coded as "ri so."
II: "Dawn Noon" is coded as "so tu."

Ans
✘ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✔ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✘ 3. Both statements I and II together are NOT sufficient to answer the question
✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.101 A, B, C, D, and E have different heights. D is taller than B but shorter than C. C is taller than E but shorter than A. E is taller than B but shorter than D.
How many people are shorter than D?

Ans
✘ 1. One
✘ 2. Four
✘ 3. Three
✔ 4. Two

Q.102 **Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?**
15.01 x 3.98 + 24.95 - 9.99 = ?

Ans
- ✔ 1. 75
- ✘ 2. 85
- ✘ 3. 95
- ✘ 4. 60

Q.103 **The position(s) of how many letters will remain unchanged if each letter in the word MATRIX is arranged as per the English alphabetical order?**

Ans
- ✘ 1. One
- ✔ 2. Two
- ✘ 3. None
- ✘ 4. Three

Q.104 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Chick
2. Egg
3. Hen
4. Hatching
5. Growth

Ans
- ✘ 1. 3, 4, 1, 2, 5
- ✔ 2. 2, 4, 1, 5, 3
- ✘ 3. 1, 4, 3, 2, 5
- ✘ 4. 4, 3, 1, 2, 5

Q.105 **A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only two people live between B and A. E lives immediately below C. C lives on an odd numbered floor but not on floor number 5. Only F lives between D and A. How many people live between F and E?**

Ans
- ✘ 1. None
- ✘ 2. Three
- ✔ 3. Two
- ✘ 4. One

Q.106 **This question is based on the five numbers given below.**
(Left) 739 325 6607 5042 472 (Right)
NOTE: All operations to be done from left to right.
What will be the resultant if the fourth digit of the highest number is added to the second digit of the lowest number?

Ans
- ✘ 1. 10
- ✔ 2. 9
- ✘ 3. 8
- ✘ 4. 7

Q.107 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 4 trees, Q, R, T and V, each having a different height, which tree is the tallest?

Statements:
(I) T is taller than only one tree. V is shorter than R but taller than Q.
(II) V is taller than T.

Ans

✔ 1. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

✘ 2. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question

✘ 3. Both Statements I and II together are NOT sufficient to answer the question

✘ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.108 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**
Statements: All ghosts are demons. Some demons are evils.
Conclusion (I) : All evils are ghosts.
Conclusion (II) : No demon is a ghost.

Ans

✔ 1. Neither conclusion (I) nor conclusion (II) follows.

✘ 2. Both conclusion (I) and conclusion (II) follow.

✘ 3. Only conclusion (I) follows.

✘ 4. Only conclusion (II) follows.

Q.109 **8 is related to 64 following a certain logic. Following the same logic, 10 is related to 100. To which of the following is 13 related, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans

✔ 1. 169

✘ 2. 144

✘ 3. 132

✘ 4. 156

Q.110 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Debashish K. Sen
House No. 71B, Green Park,
College Road,
Durgapur, West Bengal – 713205

Ans

✔ 1. Mr. Debashish K. Sen, House No. 71B, Green Park, College Road, Durgapur, West Bengal – 713205

✘ 2. Mr. Debashish K. Sen, House No. 71B, Green Park, College Road, Durgapur, West Bengal – 713250

✘ 3. Mr. Debashish K. Das, House No. 71B, Green Park, College Road, Durgapur, West Bengal – 713205

✘ 4. Mr. Debashish K. Sen, House No. 17B, Green Park, College Road, Durgapur, West Bengal – 713205

Q.111 છ લોકો H, I, J, K, U અને V એક વર્તુળાકાર મેજની ફરતે કેન્દ્ર તરફ મુખ રાખીને બેસે છે. H એ V ની તરત જ જમણી બાજુએ બેસે છે. H ની ડાબી બાજુએ ગણતરી કરવામાં આવે, તો H અને K ની વચ્ચે માત્ર ત્રણ લોકો બેસે છે. V અને J ની વચ્ચે માત્ર ત્રણ લોકો બેસે છે. U એ I ની તરત જ જમણી બાજુએ બેસે છે. I ની ડાબી બાજુએ ગણતરી કરવામાં આવે, તો H અને I ની વચ્ચે કેટલા લોકો બેસે છે?

Ans
- ✔ 1. બે
- ✘ 2. ત્રણ
- ✘ 3. ચાર
- ✘ 4. એક

Q.112 W is the daughter of G. G is the wife of H. H is the brother of J. J is the father of B. How is W related to B?

Ans
- ✘ 1. Mother's brother's daughter
- ✘ 2. Mother's brother's wife
- ✔ 3. Father's brother's daughter
- ✘ 4. Father's brother's wife

Q.113 Refer to the following letter, number, symbol series and answer the question

(Left) Q I $ @ 2 V # % * N E 5 4 3 A B C % * 1 L M (Right)

If all the symbols are dropped from the series, which of the following will be fifth from the left?

Ans
- ✘ 1. V
- ✔ 2. N
- ✘ 3. 2
- ✘ 4. E

Q.114 What should come in place of '?' in the given series?
100, 95, 90, 85, 80, ?

Ans
- ✔ 1. 75
- ✘ 2. 85
- ✘ 3. 80
- ✘ 4. 70

Q.115 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
- ✘ 1. IF-FC
- ✘ 2. AX-XU
- ✔ 3. VU-PO
- ✘ 4. VS-SP

Q.116 Seven boxes E, F, I, J, U, V and Z are kept one over the other but not necessarily in the same order. Only J is kept above V. Only Z is kept between V and U. Only I is kept below E. How many boxes are kept between F and J?

Ans
- ✘ 1. Four
- ✔ 2. Three
- ✘ 3. One
- ✘ 4. Two

Q.117 **RF 6 is related to TE 13 in a certain way. In the same way, UL 9 is related to WK 16. To which of the following is SJ 14 related, following the same logic?**

Ans

✗ 1. VA 20

✓ 2. UI 21

✗ 3. VC 24

✗ 4. VY 19

Q.118 **All 88 people are standing in a row facing north. Mr. Kwame is 39th from the right end while Mr. Ebuka is 24th from the left end. How many people are there between Mr. Kwame and Mr. Ebuka?**

Ans

✗ 1. 20

✓ 2. 25

✗ 3. 21

✗ 4. 24

Q.119 **Each of P, Q, R, S, T, U and V has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
V has an exam on Wednesday. Exactly 4 people have an exam between Q and P, neither of whom has an exam on Monday. T has an exam immediately before R and S has an exam immediately after R. U has an exam immediately before Q.
How many people have exams after T?

Ans

✗ 1. 1

✗ 2. 2

✗ 3. 4

✓ 4. 3

Q.120 **Six people A, B, C, X, Y and Z are sitting in a row, facing north. Only Z sits between Y and B. A sits immediately to the right of B. A sits at one of the extreme ends. X sits immediately to the left of C. How many people sit between C and Z?**

Ans

✗ 1. Four

✓ 2. One

✗ 3. Two

✗ 4. None

Q.121 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)**
(Left) 3 ± Ω 1 √ 1 2 ≥ Ω ∞ ± 1 ÷ 1 ≠* ≥ 8 1 8 3 (Right)
How many such numbers are there each of which is immediately preceded by a symbol and also immediately followed by a number?

Ans

✓ 1. Two

✗ 2. Three

✗ 3. One

✗ 4. Four

Q.122 **Ali ranked 12th from the top and 17th from the bottom in his class. ____ is the total number of students in the class.**

Ans

✓ 1. 28

✗ 2. 26

✗ 3. 27

✗ 4. 29

Q.123 **If 16 September 1996 was a Monday, then what was the day of the week on 29 March 1998?**

Ans

✗ 1. Thursday

✓ 2. Sunday

✗ 3. Wednesday

✗ 4. Monday

Q.124 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 5 bamboos, K, M, O, Q and T, each having a different height, which bamboo is the tallest?

Statements:
(I) M is shorter than K but taller than O.
(II) Q is taller than T.

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

✓ 2. Both Statements I and II together are NOT sufficient to answer the question

✗ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question

✗ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.125 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

JKV 2 LNW -4 NQX 8 PTY -16 ?

Ans

✓ 1. RWZ 32

✗ 2. QWZ 32

✗ 3. QWY 28

✗ 4. RWY 28

Q.126 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/symbol	2	@	9	$	4	%	7	&	1	#	8	+	5	6
Code	C	L	W	F	A	P	K	D	R	T	M	H	U	B

Conditions –
(i) If the first and second elements are numbers, code the second element as ©.
(ii) If both third and fourth elements are symbols, code the fourth element as the code for the third element.
(iii) If the second and third elements are perfect squares, code the third element as the code for the second element.
@ 1 9 + 4

Ans

✓ 1. LRRHA

✗ 2. LRRHM

✗ 3. LRWHA

✗ 4. LWWHA

Q.127 **Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✗ 1. CGI
✓ 2. TYZ
✗ 3. NRT
✗ 4. EIK

Q.128 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: Among 4 trees, A, G, K and O each having a different height, which tree is the tallest?
Statements:
(I) A is shorter than G but taller than K.
(II) K is taller than O.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.129 **Refer to the following letter, number, symbol series and answer the question.**

(Left) 5 R I @ $ 8 2 6 # V W % * I A 9 Z H Q L 4 1 P (Right)

If all the symbols are dropped from the series, which of the following will be fifth from the left?

Ans
✓ 1. 2
✗ 2. V
✗ 3. 6
✗ 4. W

Q.130 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**
? 5 3 2 * 4 # 8 % @ + ! 6 9
Q C D Z J P F X V W O N G M
Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
8 @ + ! 9

Ans
✗ 1. XDONM
✓ 2. XWONM
✗ 3. XWONC
✗ 4. XWOZM

Q.131 **This question is based on the five, three-digit numbers given below.**
(Left) 251 684 472 359 190 (Right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if third digit of the highest number is added to the third digit of lowest number?

Ans
✗ 1. 6
✗ 2. 9
✓ 3. 4
✗ 4. 0

Q.132 **If 15 April 1999 is Thursday, then what will be the day of the week on 28 October 2011?**

Ans
✗ 1. Tuesday
✗ 2. Wednesday
✗ 3. Thursday
✓ 4. Friday

Q.133 **If 'P' stands for '+', 'Q' stands for '–', 'R' stands for '×', 'S' stands for '÷', what will come in place of question mark '?' in the following equation?**
14 Q 7 P 2 S 2 R 3 Q 5 = ?

Ans
✗ 1. 12
✓ 2. 5
✗ 3. 2
✗ 4. 8

Q.134 **In this question, a question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Plum"?

Statements:
I: "Plum Fig" is coded as "ve wa" and "Fig Lime" is coded as "wa xo."
II: "Lime Plum" is coded as "xo ve."

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.135 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is S related to R?

Statements:
(I): S and L are siblings.
(II): R is the only son of S's husband.

Ans
✓ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.136 **S is the sister of D. D is the mother of A. A is the brother of G. G is the wife of H. H is the father of J. How is D related to J?**

Ans

✔ 1. Mother's mother

✘ 2. Mother

✘ 3. Father's mother

✘ 4. Sister

Q.137 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?**
Set 1: 6 – 12 – 10 – 25
Set 2: 8 – 16 – 14 – 29
(NOTE: A two/three digit number cannot be broken into individual digits for operations; e.g., if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits.)

Ans

✘ 1. 7 – 15 – 13 – 28

✔ 2. 7 – 14 – 12 – 27

✘ 3. 7 – 14 – 13 – 28

✘ 4. 7 – 13 – 11 – 26

Q.138 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Sun
2.Celestial body
3.Star

Ans

✘ 1. 3,2,1

✘ 2. 2,1,3

✔ 3. 2,3,1

✘ 4. 1,2,3

Q.139 **Six students M, N, O, R, S and T each scored different marks. Only three people have scored between T and M. Only M has scored more than O. S has scored less than R but more than N. How many people have scored between R and N?**

Ans

✔ 1. Two

✘ 2. One

✘ 3. None

✘ 4. Three

Q.140 **This question is based on the following words.**
NET RUG HOT CAP
How many letters are there between the second letter of the first word from the right and the second letter of the first word from the left as per the English alphabetical order?

Ans

✘ 1. 4

✘ 2. 2

✘ 3. 5

✔ 4. 3

Q.141 **Each letter in the word LUSTRE is changed to the letter immediately succeeding it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?**

Ans

✗ 1. U

✗ 2. M

✓ 3. S

✗ 4. T

Q.142 **In a certain code language, 'PAIN' is coded as '5692' and 'NAPE' is coded as '1592'. What is the code for 'E' in the given code language?**

Ans

✗ 1. 6

✗ 2. 9

✓ 3. 1

✗ 4. 5

Q.143 **In a certain code language,**
A + B means 'A is the mother of B'
A – B means 'A is the brother of B'
A x B means 'A is the wife of B'
A % B means 'A is the father of B'
A # B means 'A is the daughter of B'

Based on the above, how is Q related to K if 'Q – N # T % G % K'?

Ans

✗ 1. Father's sister

✗ 2. Son's daughter

✗ 3. Brother's son

✓ 4. Father's brother

Q.144 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Venus
2.Planet
3.Celestial body

Ans

✓ 1. 3,2,1

✗ 2. 2,1,3

✗ 3. 1,3,2

✗ 4. 2,3,1

Q.145 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Singer
2.Composer
3.Musician

Ans

✗ 1. 3,1,2

✗ 2. 1,2,3

✗ 3. 3,2,1

✓ 4. 2,3,1

Q.146 **In the following triad, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.**
BEAN - EBAN - BANE
HOME - OHME - HMEO

Ans
✗ 1. FAME - FMAE - EMAF
✓ 2. CLAP - LCAP - CAPL
✗ 3. KIND - IKND - DINK
✗ 4. RACE - ARCE - ACER

Q.147 **Mr. Zai starts from Point A and drives 9 km towards West. He then takes a left turn, drives 4 km, turns right and drives 7 km. He then takes a right turn and drives 7 km. He takes a final right turn, drives 16 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans
✗ 1. 2 km to the West
✗ 2. 5 km to the North
✗ 3. 4 km to the East
✓ 4. 3 km to the South

Q.148 **A, B, C, D, and E have different heights. B is taller than E. Only C is shorter than A. D is taller than B.**
How many people are taller than E?

Ans
✗ 1. One
✗ 2. Four
✗ 3. Three
✓ 4. Two

Q.149 **How many meaningful four-letter English words can be formed using K, A, N and B using all the letters but each letter only once in each word?**

Ans
✓ 1. 1
✗ 2. 0
✗ 3. 3
✗ 4. 2

Q.150 **What should come in place of ? in the given series based on the English alphabetical order?**
JOU MPV PQW SRX ?

Ans
✗ 1. BGT
✓ 2. VSY
✗ 3. YTR
✗ 4. KUY

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	22/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the correct indirect speech form of the given sentence.**
The teacher said to Meera, "You have done very well in today's oral examination."

Ans
✗ 1. The teacher told Meera that she has done very well in today's oral examination.
✗ 2. The teacher told Meera that she did very well in that day's oral examination.
✓ 3. The teacher told Meera that she had done very well in that day's oral examination.
✗ 4. The teacher told Meera that she would have done very well in that day's oral examination.

Q.2 **The underlined part of the given sentence contains an error in the use of a conjunction. Choose the option that best replaces the underlined part to make the sentence grammatically correct.**

The students remained in the auditorium <u>or the speech was over</u>.

Ans
✗ 1. because the speech was over.
✓ 2. until the speech was over.
✗ 3. unless the speech was over.
✗ 4. if the speech was over.

Q.3 **Choose the correct word for the underlined segment from the options.**
The company attempted to <u>find another way to avoid the rules</u> by relocating operations to a jurisdiction with looser laws.

Ans
✗ 1. Juxtapose
✗ 2. Speculate
✗ 3. Perpetuate
✓ 4. Circumvent

Q.4 **Select the option which correctly converts the complex sentence to compound sentence:**
Although the rain was heavy and persistent, the football match continued without any interruptions.

Ans
✗ 1. The rain was heavy and persistent, therefore the football match continued without any interruptions.
✗ 2. Despite the heavy and persistent rain, but the football match continued without any interruptions.
✓ 3. The rain was heavy and persistent, but the football match continued without any interruptions.
✗ 4. The rain was heavy and persistent, although the football match continued without any interruptions.

Q.5 **Select the most appropriate option that can be used as a one-word substitute for the highlighted segment in the given sentence.**

The leader was considered a <u>person who believes that events are determined by fate and cannot be changed</u>.

Ans
✗ 1. pragmatist
✓ 2. fatalist
✗ 3. realist
✗ 4. cynic

Q.6 **Choose the correct past tense form of the sentence below:**
He always forgets to bring his notebook.

Ans
- ✗ 1. He had forget to bring his notebook.
- ✗ 2. He was forgot to bring his notebook.
- ✓ 3. He always forgot to bring his notebook.
- ✗ 4. He always forget to bring his notebook.

Q.7 **Read the sentence carefully and identify the other meaning of the bold word.**

The author signed his latest novel at the book launch.

Ans
- ✗ 1. A person who writes books
- ✓ 2. Something new or unusual
- ✗ 3. A collection of poems
- ✗ 4. A short newspaper article

Q.8 **Select the most appropriate idiom to substitute the underlined part of the given sentence.**

Knowing the examination rules very well, Manoj still jumped the gun when answering every query correctly.

Ans
- ✓ 1. knew the ropes
- ✗ 2. kept his chin up
- ✗ 3. sat on the fence
- ✗ 4. got cold feet

Q.9 **Select the sentence that uses the past tense correctly.**

Ans
- ✓ 1. He had been working at the company for five years before he got promoted.
- ✗ 2. He has been working at the company for five years before he got promoted.
- ✗ 3. He was working at the company for five years before he got promoted.
- ✓ 4. He had worked at the company for five years before he got promoted.

Note: For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of these options are chosen - 1,4

Q.10 **"Wait till the chief guest arrives." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
- ✗ 1. મુખ્ય અતિથિ આવ્યા પછી રાહ જુઓ.
- ✗ 2. મુખ્ય અતિથિ સાથે જાઓ.
- ✗ 3. મુખ્ય અતિથિ હવે જ આવશે.
- ✓ 4. મુખ્ય અતિથિ આવે ત્યાં સુધી રાહ જુઓ.

Q.11 **Choose the correct active voice form of the given passive sentence.**
The final decision was announced by the principal after all the candidates had been interviewed.

Ans
- ✗ 1. The principal had announced the final decision after all the candidates were interviewed.
- ✗ 2. The principal was announcing the final decision after all the candidates had been interviewed.
- ✗ 3. The principal announces the final decision after all the candidates had been interviewed.
- ✓ 4. The principal announced the final decision after all the candidates had been interviewed.

Q.12 **Choose the correct verb to complete the given sentence.**

The people _____ about the latest movie.

Ans
✗ 1. had talking
✓ 2. were talking
✗ 3. have talking
✗ 4. was talking

Q.13 **A statement divided into different segments is given. The first segment is fixed; rearrange the other segments to form a coherent statement.**

The research article discusses
P. the Plain English Movement,
Q. understandable language for ordinary people
R. should be written in clear and
S. which argues that legal documents

Ans
✗ 1. PQRS
✓ 2. PSRQ
✗ 3. RQPS
✗ 4. SRQP

Q.14 **Fill in the blank with the most appropriate article. If no article is required, choose 'no article required'.**
____ Himalayas attract thousands of trekkers every year who seek adventure amid snow-capped peaks.

Ans
✗ 1. An
✗ 2. No article required
✓ 3. The
✗ 4. A

Q.15 **Choose the synonym for the bold word in the given sentence.**

She had a brilliant idea during the meeting.

Ans
✗ 1. fragile
✗ 2. timid
✓ 3. ingenious
✗ 4. ordinary

Section : **Gujarati**

Q.16 **આપેલ વિકલ્પમાંથી 'ચિન્મય' શબ્દનો સાચો સંધિ વિચ્છેદ શોધો.**

Ans
✗ 1. ચિ + ન્મય
✓ 2. ચિત્ + મય
✗ 3. ચિન + મય
✗ 4. ચિન્ + ય

Q.17 **પ્રણયની અભિલાષ જતી નથી : આપેલ પંક્તિનો છંદ ઓળખાવો.**

Ans
✗ 1. ભુજંગી
✓ 2. દ્રુતવિલંબિત
✗ 3. તોટક
✗ 4. વંશસ્થ

Q.18 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans

✗ 1. વહેલી સવારે ખીલેલાં સુંદર ફુલો બગીચાની શોભા વધારે છે.

✓ 2. વહેલી સવારે ખીલેલાં સુંદર ફૂલો બગીચાની શોભા વધારે છે.

✗ 3. વહેલી સવારે ખીલેલું સુંદર ફૂલો બગીચાની શોભા વધારે છે.

✗ 4. વહેલી સવારે ખીલેલાં સુંદર ફૂલો બગીચાનું શોભા વધારે છે.

Q.19 "ટ" પછી કયો અક્ષર આવે?

Ans

✗ 1. ઢ

✓ 2. ઠ

✗ 3. ડ

✗ 4. ત

Q.20 ધ્વનિનું લેખિત સ્વરૂપ કયા નામે ઓળખાય છે?

Ans

✓ 1. લિપિચિહ્ન

✗ 2. સૂર

✗ 3. માત્રા

✗ 4. સંકેત

Q.21 નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans

✓ 1. મોહને પરીક્ષામાં પ્રથમ નંબર મેળવ્યો.

✗ 2. સૂર્ય પૂર્વ દિશા તરફ ઊગે છે.

✗ 3. કડવી દવા બાળક માંડ-માંડ પી ગયું.

✗ 4. તેનાથી આ ભારે નુકસાન થઈ ગયું.

Q.22 'કૈ' માંથી 'કે' બનાવવા માટે કયા સ્વરમાં ફેરફાર કરવો પડશે?

Ans

✓ 1. 'ઐ' ના સ્થાને 'એ'

✗ 2. 'ઉ' ના સ્થાને 'ઊ'

✗ 3. 'એ' ના સ્થાને 'ઐ'

✗ 4. 'ઈ' ના સ્થાને 'ઇ'

Q.23 'દિવસરાત' શબ્દનો સમાસ ઓળખાવો.

Ans

✗ 1. અવ્યયીભાવ

✗ 2. દ્વિગુ

✓ 3. દ્વંદ્વ

✗ 4. કર્મધારય

Q.24 સાચી જોડણી હોય તેવું વાક્ય શોધો:

Ans

✗ 1. તેની પ્રતિતિ સાચિ છે.

✓ 2. તેની પ્રતીતિ સાચી છે.

✗ 3. તેની પ્રતિતી સાચી છે.

✗ 4. તેની પ્રતિતિ સાચી છે.

Q.25 'પેટના ખાડા પૂરવા' રૂઢિપ્રયોગનો અર્થ શું થાય?

Ans

✗ 1. પૈસા બચાવવા.

✗ 2. બીજાની મદદ કરવી.

✓ 3. ભૂખ સંતોષવી.

✗ 4. વધારે ભોજન કરવું.

Q.26 'રાજીવ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✗ 1. ચંપો
- ✗ 2. ગુલાબ
- ✓ 3. કમળ
- ✗ 4. મોગરો

Q.27 અલંકાર ઓળખાવો: પવન સાંભળીને હેતવી હસી પડી અને ઝાડ ઝૂમી ઊઠ્યા.

Ans
- ✓ 1. સજીવારોપણ અલંકાર
- ✗ 2. અનન્વય અલંકાર
- ✗ 3. રૂપક અલંકાર
- ✗ 4. શ્લેષ અલંકાર

Q.28 'ઇચ્છા' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✗ 1. અણગમો
- ✓ 2. કામના
- ✗ 3. ઉપેક્ષા
- ✗ 4. તિરસ્કાર

Q.29 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : હારવી ચિત્ર દોરે છે.

Ans
- ✗ 1. Harvi drawing a picture.
- ✗ 2. Harvis draws a picture.
- ✓ 3. Harvi draws a picture.
- ✗ 4. Harvi draw a picture.

Q.30 'મારે આ કામ આજે પૂરું કરવું છે.' વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans
- ✓ 1. I have to finish this work today.
- ✗ 2. I had finished this work today.
- ✗ 3. I had to finish this work today.
- ✗ 4. I will have finished this work today.

Section : **General Awareness and Current Affairs**

Q.31 **In June 2026, the Vice President of India released the book 'When Audit Matters: CAG Interventions That Made a Difference' in New Delhi. Which former Comptroller and Auditor Generals (CAGs) of India edited this book?**

Ans
- ✓ 1. Shri Vinod Rai
- ✗ 2. Shri Shashi Kant Sharma
- ✗ 3. Shri Rajiv Mehrishi
- ✗ 4. Shri Vijayendra N. Kaul

Q.32 **Keiko Fujimori was officially sworn in as President of which of the following countries in July 2026?**

Ans
- ✗ 1. Chile
- ✗ 2. Bolivia
- ✓ 3. Peru
- ✗ 4. Ecuador

Q.33 **Which Gupta ruler is best known for extensive military conquests and expansion of the Gupta Empire?**

Ans
- ✔ 1. Samudragupta
- ✘ 2. Skandagupta
- ✘ 3. Chandragupta I
- ✘ 4. Kumaragupta

Q.34 **What was India's ranking in the Climate Change Performance Index 2026?**

Ans
- ✘ 1. 35th
- ✔ 2. 23rd
- ✘ 3. 15th
- ✘ 4. 33rd

Q.35 **Which of the following Articles of the Indian Constitution, under the Directive Principles of State Policy, directs the State to endeavour to secure a Uniform Civil Code throughout the territory of India?**

Ans
- ✘ 1. Article 46
- ✘ 2. Article 43
- ✘ 3. Article 45
- ✔ 4. Article 44

Q.36 **An antacid is taken to reduce excess stomach acid. Which substance is commonly present in such an antacid?**

Ans
- ✔ 1. Magnesium hydroxide
- ✘ 2. Acetic acid
- ✘ 3. Sulphuric acid
- ✘ 4. Hydrochloric acid

Q.37 **Which ocean floor feature occupies the largest area of the ocean basin?**

Ans
- ✘ 1. Mid-Oceanic Ridge
- ✔ 2. Abyssal Plain
- ✘ 3. Oceanic Trench
- ✘ 4. Continental Shelf

Q.38 **Which statement best describes the role of ragas in Hindustani classical music traditions?**

Ans
- ✘ 1. Ragas are performed without reference to time or emotional expression.
- ✔ 2. Ragas are performed at specific times to evoke particular moods and emotions.
- ✘ 3. Ragas are performed only in instrumental music and not in vocal forms.
- ✘ 4. Ragas are performed in fixed forms without variation across traditions.

Q.39 **જૈન ફિલસૂફી મુજબ, પ્રત્યેક વ્યક્તિગત આત્માઓ (જીવ) _____ હોય છે.**

Ans
- ✔ 1. અનાદિ અને કુદરતી રીતે શાશ્વત
- ✘ 2. સર્વોચ્ચ દેવ દ્વારા સર્જાયેલા
- ✘ 3. શારીરિક જન્મની ક્ષણે અસ્તિત્વમાં આવેલા
- ✘ 4. મુક્તિ મેળવ્યા પછી એક સાર્વત્રિક પરમાત્મામાં વિલીન થઈ જતા

Q.40 **What impact did the opening of the economy have on foreign investment in India?**

Ans
- ✘ 1. It increased foreign investment while reducing foreign exchange reserves
- ✘ 2. It increased only foreign institutional investment but not foreign direct investment
- ✔ 3. It led to a rapid increase in foreign investment and foreign exchange reserves
- ✘ 4. It replaced foreign direct investment with domestic investment

Q.41 **Which of the following groups proposed the establishment of a dedicated Communication Technology Task Force during its fourth high-level meeting held on 10 July 2026?**

Ans

✗ 1. Digital Communications Council of India

✗ 2. Telecom Regulatory Authority of India of Department of Telecommunication

✓ 3. Technology Advisory Group (TAG) of Empowered Technology Group (ETG)

✗ 4. National Digital Communications Commission

Q.42 **Who was appointed as the Ambassador of India to the Democratic People's Republic of Korea in July 2026?**

Ans

✗ 1. Smt. Manika Jain

✓ 2. Shri Sanjeev Jain

✗ 3. Shri Sunil Jain

✗ 4. Shri Aliawati Longkumer

Q.43 **Which of the following best explains the greenhouse effect?**

Ans

✗ 1. Reflection of heat back into space

✗ 2. Circulation of water through rivers

✓ 3. Trapping of heat within the atmosphere

✗ 4. Movement of air across the oceans

Q.44 **What does calculating the percentage distribution of a population enable demographers to compare across different areas?**

Ans

✗ 1. Rate of annual demographic population growth in each area

✓ 2. Relative share of the total population residing in each area

✗ 3. Proportional distribution of age and sex cohorts in each area

✗ 4. Absolute number of residents per square kilometer in each area

Q.45 **Which country achieved the top rank in the 2026 World Press Freedom Index?**

Ans

✗ 1. Sweden

✓ 2. Norway

✗ 3. Finland

✗ 4. Denmark

Q.46 **Which of the following came into force in 2026 to replace the framework of rural employment guarantees in India by extending the mandatory minimum work entitlement to 125 days per household?**

Ans

✗ 1. PM-AJAY Employment Mission

✗ 2. Pradhan Mantri Shram Yogi Yojana

✓ 3. Viksit Bharat-G RAM G Act

✗ 4. Deendayal Antyodaya Employment Mission

Q.47 **Dadabhai Naoroji is best known for propounding which theory?**

Ans

✓ 1. Drain of Wealth Theory

✗ 2. Two-Nation Theory

✗ 3. Doctrine of Lapse

✗ 4. Subsidiary Alliance

Q.48 **When a stretched rubber band is plucked while attached to a box, which combination of conditions is most likely to produce a louder sound?**

Ans

✗ 1. Tightening the rubber band and removing it from the box increases loudness

✗ 2. Loosening the rubber band and removing it from the box increases loudness

✓ 3. Tightening the rubber band and keeping it attached to the box increases loudness

✗ 4. Loosening the rubber band while it is attached to the box increases loudness

Q.49 **મોહેંજોદરો (મોહેંજો દડો)નાં નીચલા નગર (Lower Town)ના ઘણા રહેણાંક મકાનોનો કેન્દ્રિય ભાગ (central part) કઈ સ્થાપત્ય (આર્કિટેક્ચરલ) વિશેષતાથી બનેલો હતો?**

Ans

✗ 1. અનાજભંડાર (Granary)

✓ 2. આંગણું (Courtyard)

✗ 3. મંદિર હોલ (Temple hall)

✗ 4. વોચટાવર (Watchtower)

Q.50 **At the Gujarat Garima Awards 2026, who was honoured in the field of Sports?**

Ans

✗ 1. Bharat Kantilal Salvi

✓ 2. Bakulaben Patel

✗ 3. Hasmukh Dave

✗ 4. Dhaval Nayak

Q.51 **What does the presence of fortified walls around Dholavira indicate about its architecture?**

Ans

✗ 1. Permanent structures were unnecessary.

✗ 2. Religious activities were the main concern.

✗ 3. The settlement lacked organised planning.

✓ 4. Security was an important consideration.

Q.52 **Which gas do plants and animals inhale from the atmosphere during the respiratory process?**

Ans

✓ 1. Oxygen

✗ 2. Ozone

✗ 3. Nitrogen

✗ 4. Hydrogen

Q.53 **Which of the following initiatives directly promotes rural diversification?**

Ans

✓ 1. Expanding non-farm productive activities

✗ 2. Expanding agricultural subsidies

✗ 3. Promoting export-oriented agriculture

✗ 4. Strengthening traditional farming practices

Q.54 **Which of the following best describes the primary role of Parliamentary Committees in India?**

Ans

✗ 1. Committees interpret laws and settle legal disputes

✗ 2. Committees implement policies and execute decisions

✓ 3. Committees examine bills and review government work

✗ 4. Committees conduct elections and manage voter lists

Q.55 **In the short run, what does 'Total Product (TP)' refer to when one input is varied while other inputs remain fixed?**

Ans

✗ 1. The total output obtained when all inputs are varied simultaneously

✗ 2. The average output produced per unit of the variable input

✓ 3. The total output produced at different levels of the variable input

✗ 4. The total output produced by combining all inputs in fixed proportions

Q.56 **The leaders of the Congress during the period 1885–1905 are generally known as:**

Ans

✗ 1. Revolutionaries

✗ 2. Extremists

✗ 3. Socialists

✓ 4. Moderates

Q.57 **In May 2026, who was appointed as the Chairperson of the Central Board of Film Certification (CBFC)?**

Ans

✗ 1. Asha Parekh

✗ 2. Prasoon Joshi

✓ 3. Shashi Shekhar Vempati

✗ 4. Anupam Kher

Q.58 **Under the Viksit Gujarat Data Center Policy 2026–29, what is the target for aggregate data centre capacity to be established in Gujarat during the policy period?**

Ans

✗ 1. 8.5 GW

✗ 2. 6.5 GW

✗ 3. 5.5 GW

✓ 4. 7.5 GW

Q.59 **Two shopping carts are pushed with equal force. The loaded cart accelerates less because it has**

Ans

✗ 1. Smaller weight and volume

✗ 2. Higher gravitational pull

✓ 3. Greater mass and inertia

✗ 4. Lower frictional resistance

Q.60 **Which of the following is a role of political parties in a democratic system?**

Ans

✓ 1. Nominate candidates and contest elections for power

✗ 2. Conduct elections and manage voter lists

✗ 3. Interpret laws and settle disputes in courts

✗ 4. Frame Constitution and amend legal provisions

Section : **Quantitative Aptitude**

Q.61 **If the equation $4x^2 + px + 1 = 0$ has real and equal roots, what must be the value of p, where $p > 0$?**

Ans

✗ 1. $p = 8$

✗ 2. $p = 6$

✓ 3. $p = 4$

✗ 4. $p = 16$

Q.62 **If a sum becomes 1.6 times of itself in 8 years at compound interest, how many years will it take to become 2.56 times of itself?**

Ans

✗ 1. 8 years

✓ 2. 16 years

✗ 3. 24 years

✗ 4. 12 years

Q.63 If the mean proportional between two numbers is 64 and one of the numbers is 32, what is the other number?

Ans
- ✔ 1. 128
- ✘ 2. 16
- ✘ 3. 256
- ✘ 4. 96

Q.64 What is the difference between the LCM and HCF of 4 and 6?

Ans
- ✘ 1. 8
- ✘ 2. 6
- ✘ 3. 14
- ✔ 4. 10

Q.65 A closed cylindrical water tank has a diameter of 2 m and a height of 3.5 m. What is the approximate total surface area to be painted? (Use $\pi = \frac{22}{7}$)

Ans
- ✘ 1. 38.5 m^2
- ✘ 2. 44 m^2
- ✘ 3. 22 m^2
- ✔ 4. 28.29 m^2

Q.66 Pipe A can fill a tank in 7 hours. How much of the tank will be filled in 4.5 hours?

Ans
- ✘ 1. $\frac{11}{14}$ of the thank
- ✔ 2. $\frac{9}{14}$ of the thank
- ✘ 3. $\frac{7}{12}$ of the thank
- ✘ 4. $\frac{6}{11}$ of the thank

Q.67 A trader buys a notebook for ₹80 and sells it to a retailer for ₹100. The retailer then sells the notebook to a student for ₹130. What is the total profit made by the trader and the retailer combined?

Ans
- ✘ 1. ₹60
- ✘ 2. ₹30
- ✔ 3. ₹50
- ✘ 4. ₹20

Q.68 The locations of two towns on a coordinate plane are represented by the points (2, −8) and (7, 4). Find the distance between the two points.

Ans
- ✘ 1. 14 units
- ✘ 2. 12 units
- ✘ 3. 15 units
- ✔ 4. 13 units

Q.69 The angle of elevation of the top of a vertical tower from a point on the straight path leading to the base of the tower is 45°. After moving 20 meters toward the base of the tower along the same path, the angle of elevation becomes 60°. Find the height of the tower.

Ans
- ✘ 1. 20√3 m
- ✘ 2. 40 m
- ✘ 3. 30 m
- ✔ 4. 10(3 + √3) m

Q.70 If a toy is sold at ₹180 with a profit of 20%, what was its cost price?

Ans

✗ 1. ₹160

✗ 2. ₹140

✗ 3. ₹130

✓ 4. ₹150

Q.71 Pipes M, N, and O can fill a tank in 9 hours, 18 hours, and 27 hours, respectively. If only Pipe M is opened for the first hour, and then all three pipes are opened for the next 2 hours, what fraction of the tank will be filled?

Ans

✓ 1. $\frac{14}{27}$

✗ 2. $\frac{5}{9}$

✗ 3. $\frac{8}{15}$

✗ 4. $\frac{11}{15}$

Q.72 If $y = 5$, what is the value of $(2y+1)^2$?

Ans

✓ 1. 121

✗ 2. 36

✗ 3. 25

✗ 4. 100

Q.73 A can complete a task in 15 days, B in 30 days, and C in 10 days. If all three work together for 2 days, what fraction of the work is left?

Ans

✗ 1. $\frac{2}{5}$

✗ 2. $\frac{1}{5}$

✓ 3. $\frac{3}{5}$

✗ 4. $\frac{4}{5}$

Q.74 If α and β are roots of the equation $3x^2 - 7x + 2 = 0$, what is the value of αβ?

Ans

✗ 1. $\frac{3}{2}$

✓ 2. $\frac{2}{3}$

✗ 3. $\frac{7}{2}$

✗ 4. $\frac{7}{3}$

Q.75 A trader buys 40 pens for ₹1,200 and sells all of them for ₹1,470. What is his profit percentage?

Ans

✗ 1. 25.5%

✗ 2. 19.5%

✓ 3. 22.5%

✗ 4. 24.5%

Q.76 **A farmer mixes corn and oats in the ratio 5 : 7 to make 36 kg of animal feed. How many kilograms of corn does he use?**

Ans

✗ 1. 12 kg

✗ 2. 18 kg

✓ 3. 15 kg

✗ 4. 21 kg

Q.77 **A cone has a radius of 8 cm and a height of 15 cm. What is the length of its slant height?**

Ans

✗ 1. 23 cm

✗ 2. 20 cm

✗ 3. 12 cm

✓ 4. 17 cm

Q.78 **What is the average of the data set: 7, 12, 15, 10, and 6?**

Ans

✓ 1. 10

✗ 2. 12

✗ 3. 13

✗ 4. 11

Q.79 **A logistics company analyzes the daily travel distances of its delivery fleet over 100 days to optimize maintenance schedules. The distances are grouped into class intervals with a uniform class size (h) of 50 km. The fleet manager selects an assumed mean A of 250 km. Using the step-deviation method, where Ui = (xi − A)/h, the manager finds that the total frequency ∑fi = 100 and the sum of the products of frequencies and step-deviations ∑fiui = −32. What is the actual mean daily travel distance of the fleet?**

Ans

✓ 1. 234 km

✗ 2. 324 km

✗ 3. 266 km

✗ 4. 284 km

Q.80 **If the length and width of a cuboid are 6 cm and 5 cm, respectively, and its height is h cm, which equation correctly represents the volume of the cuboid?**

Ans

✗ 1. Volume of cuboid = $(6 + 5 + h)\ cm^3$

✓ 2. Volume of cuboid = $(6 \times 5 \times h)\ cm^3$

✗ 3. Volume of cuboid = $(5 \times 5 \times h)\ cm^3$

✗ 4. Volume of cuboid = $(6 \times 5 + h)\ cm^3$

Q.81 **A printing press produces 420 books in 7 hours using 3 machines. At the same rate, how many books can 5 machines produce in 6 hours?**

Ans

✗ 1. 540

✗ 2. 580

✓ 3. 600

✗ 4. 630

Q.82 **A sum of money earns simple interest equal to its principal in 8 years. What is the annual rate of simple interest?**

Ans

✗ 1. 15%

✗ 2. 7.5%

✗ 3. 10%

✓ 4. 12.5%

Q.83 **A bus moves 18 km at 36 km/h and then another 18 km at 54 km/h. What is the average speed for the entire journey?**

Ans

✔ 1. 43.2 km/h

✘ 2. 45 km/h

✘ 3. 48 km/h

✘ 4. 40.5 km/h

Q.84 **The initial price of a sports bicycle is ₹5,000. Due to higher manufacturing costs, the company raises its price by 25%. What percentage of the final selling price is the absolute price increase?**

Ans

✘ 1. 15%

✘ 2. 12%

✘ 3. 18%

✔ 4. 20%

Q.85 **A shopkeeper mixes 90 kg of rice with 150 kg of wheat. To maintain the same ratio, how much wheat should be mixed with 180 kg of rice?**

Ans

✔ 1. 300 kg

✘ 2. 360 kg

✘ 3. 225 kg

✘ 4. 270 kg

Q.86 **If the angle of elevation to the top of a tree increases while the horizontal distance from the tree remains the same, what happens to the height of the tree?**

Ans

✘ 1. The calculated height first increases and then decreases

✔ 2. The calculated height increases

✘ 3. The calculated height remains unchanged

✘ 4. The calculated height decreases

Q.87 **A delivery van travels 90 km at 45 km/h and then 60 km at 30 km/h. What is its average speed for the entire trip?**

Ans

✘ 1. 33 km/h

✘ 2. 36.7 km/h

✘ 3. 40 km/h

✔ 4. 37.5 km/h

Q.88 **Two trains of lengths 120 m and 180 m are moving in the same direction at 30 m/s and 20 m/s respectively. How much time (in seconds) will the faster train take to completely cross the slower train?**

Ans

✘ 1. 35

✔ 2. 30

✘ 3. 20

✘ 4. 25

Q.89 **A factory owner faces a 40% increase in the price of a key raw material. To ensure that the total expenditure on this material rises by only 12%, by approximately what percentage should the owner reduce the consumption of the material?**

Ans

✔ 1. 20%

✘ 2. 18%

✘ 3. 12%

✘ 4. 30%

Q.90 **The amount of an investment becomes ₹12,100 after 2 years when compounded annually at an interest rate of 10% per annum. What was the original investment?**

Ans

✗ 1. ₹11,000

✗ 2. ₹12,000

✓ 3. ₹10,000

✗ 4. ₹9,000

Section : **Reasoning**

Q.91 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Charging
2. Usage
3. Low Battery
4. Plugged in

Ans

✗ 1. 1, 2, 3, 4

✓ 2. 2, 3, 4, 1

✗ 3. 3, 2, 1, 4

✗ 4. 2, 1, 3, 4

Q.92 **This question is based on the five, three-digit numbers given below.**
(Left) 591 384 452 637 726(Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.
If all the numbers are arranged in ascending order, the position of how many numbers will remain unchanged?

Ans

✓ 1. 2

✗ 2. 4

✗ 3. 1

✗ 4. 3

Q.93 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: How many Sundays are there in February of year 'T'?
Statement (I): Year 'T' is a leap year.
Statement (II): February 1st of year 'T' is a Thursday.

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✓ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.94 **C, F, G, M, N, Q and X are sitting around a circular table facing the center. Only two people sit between N and Q when counted from the left of Q. C sits third to the left of X. G sits to the immediate right of X. G sits second to the left of N. M is an immediate neighbour of C. How many people sit between Q and X when counted from the right of X?**

Ans

✗ 1. 1

✗ 2. 3

✗ 3. 2

✓ 4. 5

Q.95 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?**
Set 1: 6 - 12 - 10 - 20
Set 2: 8 - 16 - 14 - 28
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits) Options:

Ans
- ✔ 1. 10 - 20 - 18 - 36
- ✘ 2. 11 - 21 - 19 - 38
- ✘ 3. 9 - 18 - 16 - 34
- ✘ 4. 12 - 24 - 22 - 40

Q.96 **RF 6 is related to TG 15 in a certain way. In the same way, OT 9 is related to QU 18. To which of the following is FM 14 related, following the same logic?**

Ans
- ✘ 1. HG 21
- ✘ 2. HJ 22
- ✘ 3. HR 20
- ✔ 4. HN 23

Q.97 **Refer to the following letter series and answer the question**
(Left) W K T S T W N H D Y R G U T K G L Q D T H (Right)
How many letters are there in the English alphabetical series between the letter which is seventh from the right end and fifth from the left end of the series?

Ans
- ✘ 1. Six
- ✘ 2. Ten
- ✔ 3. Eight
- ✘ 4. Four

Q.98 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**
Statements: Some branches are plants. All plants are mints.
Conclusion (I): Some branches are mints.
Conclusion (II): All mints are plants.

Ans
- ✘ 1. Both conclusions (I) and (II) follow
- ✘ 2. Neither conclusion (I) nor (II) follows
- ✘ 3. Only conclusion (II) follows
- ✔ 4. Only conclusion (I) follows

Q.99 **In a certain code language, 'FARS' is coded as '9834' and 'RATS' is coded as '7983'. What is the code for 'T' in the given code language?**

Ans
- ✘ 1. 9
- ✘ 2. 8
- ✔ 3. 7
- ✘ 4. 3

Q.100 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

GCB 7, JFE 14, MIH 21, PLK 28, ?

Ans

✗ 1. VQR 42

✗ 2. TRM 35

✗ 3. WSP 36

✓ 4. SON 35

Q.101 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people — Meera, Jatin, Vikas, Sonal and Harsh — live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. On which floor does Vikas live?

Statements:
(I): Meera lives on floor 5. Harsh lives below Sonal.
(II): Jatin lives on floor 1. Vikas lives immediately above Jatin.

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.102 **Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?**
39.89 ÷ 7.95 + 12.05 x 5.01 = ?

Ans

✗ 1. 55

✗ 2. 75

✓ 3. 65

✗ 4. 80

Q.103 **This question is based on the five numbers given below.**
(Left) 1449 400 467 120 669 (Right)
NOTE: All operations to be done from left to right.
If 1 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans

✗ 1. Three

✗ 2. Two

✓ 3. One

✗ 4. None

Q.104 **If '@' stands for '×', '#' stands for '−', '$' stands for '+', '%' stands for '÷', what will come in place of question mark '?' in the following equation?**
5 @ 4 # 3 $ 12 % 1 $ 7 = ?

Ans

✗ 1. 13

✗ 2. 24

✗ 3. 18

✓ 4. 36

Q.105 **Each letter in the word LEGION is changed to the letter immediately succeeding it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?**

Ans

✗ 1. H

✓ 2. J

✗ 3. O

✗ 4. M

Q.106 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is L related to M?

Statements:
(I): L is a male. M is the only daughter of the only child of L's mother.
(II): M is younger than L.

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.107 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Shreya T. Kapoor
Flat No. 409, Maple Residency,
5, Nehru Road, Vastrapur,
Ahmedabad, Gujarat – 380015

Ans

✓ 1. Ms. Shreya T. Kapoor, Flat No. 409, Maple Residency, 5, Nehru Road, Vastrapur, Ahmedabad, Gujarat – 380015

✗ 2. Ms. Shreya T. Kapoor, Flat No. 490, Maple Residency, 5, Nehru Road, Vastrapur, Ahmedabad, Gujarat – 380015

✗ 3. Ms. Shreya R. Kapoor, Flat No. 409, Maple Residency, 5, Nehru Road, Vastrapur, Ahmedabad, Gujarat – 380015

✗ 4. Ms. Shreya T. Kapoor, Flat No. 409, Maple Residency, 5, Nehru Road, Vastrapur, Ahmedabad, Gujarat – 380051

Q.108 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)**

Ans

✗ 1. UK-BE

✓ 2. MC-TY

✗ 3. IY-PS

✗ 4. AQ-HK

Q.109 **Refer to the following letter series and answer the question**
(Left) S Y O E G H L K Q E N J S B X X M E U O S (Right)
How many letters are there in the English alphabetical series between the letter which is third from the right end and second from the left end of the series?

Ans

✓ 1. Three

✗ 2. Two

✗ 3. Four

✗ 4. Five

Q.110 **Seven boxes, K, L, O, P, S, T and V, are kept one over the other but not necessarily in the same order. Only O is kept above P. Only two boxes are kept between P and L. Only T is kept below K. S is not kept immediately above L. How many boxes are kept between S and T?**

Ans
✗ 1. One
✓ 2. Three
✗ 3. Four
✗ 4. Two

Q.111 **What should come in place of ? in the given series based on the English alphabetical order?**

FBC HEF JHI LKL ?

Ans
✗ 1. MKU
✗ 2. LKU
✗ 3. NMO
✓ 4. NNO

Q.112 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)**
(Left) ∞ 5 2 ≠ 9 8 2 ¥ ÷ ≤ ≠ 2 7 3 2 6 Δ ≠ ± 5 6 (Right)
How many such numbers are there each of which is immediately preceded by a number and also immediately followed by a symbol?

Ans
✓ 1. Three
✗ 2. One
✗ 3. Four
✗ 4. Two

Q.113 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 4831675, what will be difference between the highest and lowest digits in the number thus formed?**

Ans
✗ 1. 5
✗ 2. 8
✓ 3. 6
✗ 4. 4

Q.114 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: In which direction is point Q with respect to point P?
Statement I: From P, a person walks 12 m east and then turns left to walk 5 m.
Statement II: Q is 13 m away from P.

Ans
✓ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.115 **What will come in the place of '?' in the following equation, if '+' and '–' are interchanged and '×' and '÷' are interchanged?**
15 + 6 × 3 – 9 ÷ 3 = ?

Ans
✗ 1. 19
✗ 2. 25
✓ 3. 40
✗ 4. 22

Q.116 **Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans
- ✔ 1. HEG
- ✘ 2. VRU
- ✘ 3. JFI
- ✘ 4. BXA

Q.117 **The position(s) of how many letters will remain unchanged if each letter in the word JUNGLE is arranged as per the English alphabetical order?**

Ans
- ✔ 1. None
- ✘ 2. Three
- ✘ 3. One
- ✘ 4. Two

Q.118 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people — C, G, L, P and W — live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on floor 3?

Statements:
(I): C lives on floor 5. G lives on floor 1. L lives above P.
(II): W lives on floor 2.

Ans
- ✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- ✘ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- ✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
- ✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.119 **If 20 November 2003 is a Thursday, then what will be the day of the week on 3 July 2017?**

Ans
- ✘ 1. Friday
- ✘ 2. Tuesday
- ✔ 3. Monday
- ✘ 4. Wednesday

Q.120 **Five people, B, I, M, N and O, have different ages. Only N is younger than O. B is younger than M but older than I.**
___ is the second oldest.

Ans
- ✘ 1. I
- ✘ 2. N
- ✘ 3. M
- ✔ 4. B

Q.121 **This question is based on the following words**
PINK RING SOFT BOOK
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans
- ✗ 1. Four
- ✓ 2. One
- ✗ 3. Three
- ✗ 4. Two

Q.122 **All 81 people are standing in a row facing north. Mr. Kwame is 34th from the left end while Mr. Ebuka is 26th from the right end. How many people are there between Mr. Kwame and Mr. Ebuka?**

Ans
- ✗ 1. 19
- ✗ 2. 20
- ✓ 3. 21
- ✗ 4. 22

Q.123 **How many meaningful four-letter English words can be formed using R, A, G and B using all the letters but each letter only once in each word?**

Ans
- ✗ 1. 2
- ✓ 2. 3
- ✗ 3. 1
- ✗ 4. 4

Q.124 **In a certain code language,**

A+ B means 'A is the mother of B'
A – B means 'A is the brother of B'
A x B means 'A is the wife of B'
A % B means 'A is the father of B'
A # B means 'A is the daughter of B'

Based on the above, how is Q related to S if ' Q – N # T x G – S' ?

Ans
- ✗ 1. Mother's brother
- ✗ 2. Brother's wife
- ✓ 3. Brother's son
- ✗ 4. Father's brother

Q.125 **What should come in place of '?' in the given series?**
5, 9, 15, 23, 33, ?

Ans
- ✗ 1. 49
- ✗ 2. 43
- ✗ 3. 47
- ✓ 4. 45

Q.126 **Six people G, H, K, M, R and Y are sitting in a row, facing north. Only R sits between K and Y. Y sits at extreme left end of the row. Only M sits between G and H. H is not an immediate neighbour of K. How many people sit between R and G?**

Ans
- ✓ 1. One
- ✗ 2. Four
- ✗ 3. None
- ✗ 4. Three

Q.127 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:
Five people — Ankit, Pooja, Tarun, Divya and Kunal — live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on floor 3?

Statements:
(I): Ankit lives above Pooja. There is exactly one floor between Ankit and Pooja.
(II): Tarun lives above Divya. There is exactly one floor between Tarun and Divya.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.128 છ વિદ્યાર્થીઓ M, N, O, R, S અને T પૈકી દરેકે અલગ-અલગ ગુણ મેળવ્યા છે. માત્ર M એ N કરતાં ઓછા ગુણ મેળવ્યા છે. N એ O કરતાં તરત જ ઓછા ગુણ મેળવ્યા છે. R એ S કરતાં તરત જ વધુ ગુણ મેળવ્યા છે. માત્ર એક જ વ્યક્તિએ S અને O ની વચ્ચે ગુણ મેળવ્યા છે. તો T અને M ની વચ્ચે કેટલા લોકોએ ગુણ મેળવ્યા હશે?

Ans
✓ 1. બે
✗ 2. એક પણ નહીં
✗ 3. ત્રણ
✗ 4. એક

Q.129 F is the daughter of H. H is the mother of M. M is the son of S. S is the ___ of F.

Ans
✗ 1. Son
✓ 2. Father
✗ 3. Brother
✗ 4. Husband

Q.130 In a certain code language, 'LOBE' is coded as '8654' and 'OBEY' is coded as '5284'.What is the code for 'Y' in the given code language?

Ans
✗ 1. 6
✓ 2. 2
✗ 3. 4
✗ 4. 5

Q.131 Each letter in the word PRAISED is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is third from the right in the new letter cluster thus formed?

Ans
✗ 1. 4
✓ 2. 10
✗ 3. 5
✗ 4. 3

Q.132 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Vikram T. Rao
House No. 73, Shanti Nagar Colony,
19, Ring Road, Lajpat Nagar,
New Delhi – 110024

Ans
✗ 1. Mr. Vikram S. Rao, House No. 73, Shanti Nagar Colony, 19, Ring Road, Lajpat Nagar, New Delhi – 110024
✓ 2. Mr. Vikram T. Rao, House No. 73, Shanti Nagar Colony, 19, Ring Road, Lajpat Nagar, New Delhi – 110024
✗ 3. Mr. Vikram T. Rao, House No. 73, Shanti Nagar Colony, 19, Ring Road, Lajpat Nagar, New Delhi – 110042
✗ 4. Mr. Vikram T. Rao, House No. 37, Shanti Nagar Colony, 19, Ring Road, Lajpat Nagar, New Delhi – 110024

Q.133 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Rohan S. Iyer
Flat No. 706, Lake View Residency,
42, Vasanth Nagar Main Road,
Bengaluru, Karnataka – 560052

Ans
✗ 1. Mr. Rohan S. Iyer, Flat No. 760, Lake View Residency, 42, Vasanth Nagar Main Road, Bengaluru, Karnataka – 560052
✓ 2. Mr. Rohan S. Iyer, Flat No. 706, Lake View Residency, 42, Vasanth Nagar Main Road, Bengaluru, Karnataka – 560052
✗ 3. Mr. Rohan S. Nair, Flat No. 706, Lake View Residency, 42, Vasanth Nagar Main Road, Bengaluru, Karnataka – 560052
✗ 4. Mr. Rohan S. Iyer, Flat No. 706, Lake View Residency, 24, Vasanth Nagar Main Road, Bengaluru, Karnataka – 560052

Q.134 **Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.**

YTW : ZWY
XQV : YTX

Ans
✗ 1. QMN : RPO
✗ 2. SWR : TYT
✓ 3. PSE : QVG
✗ 4. LFM : MIN

Q.135 **Refer to the following letter series and answer the question**
(Left) J X B I O A A M M N B A L B M V R F N T Q (Right)
How many letters are there in the English alphabetical series between the letter which is sixth from the left end and sixth from the right end of the series?

Ans
✗ 1. Eighteen
✗ 2. Nineteen
✓ 3. Twenty
✗ 4. Seventeen

Q.136 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

&%#792* 8@34$+1

RNJ KGUMZL QXAYD

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
18*9$

Ans
✗ 1. DZMGN
✗ 2. DZKGA
✓ 3. DZMGA
✗ 4. JZMGA

Q.137 **15 is related to 75 following a certain logic. Following the same logic, 18 is related to 90. To which of the following is 21 related, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✗ 1. 115
✗ 2. 120
✗ 3. 110
✓ 4. 105

Q.138 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 5 bamboos, L, O, Q, S and U, each having a different height, which bamboo is the shortest?

Statements:
(I) U is shorter than only three bamboos.
(II) U is taller than L but shorter than O.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in Statement I is not
✗ 2. Both Statements I and II together are NOT sufficient to answer the question
✓ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question
✗ 4. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

Q.139 **A, B, C, D, and E have different heights. Only C is taller than E. A is taller than B. Only two people have heights between D and C.**
How many people have heights between B and E?

Ans
✗ 1. Four
✗ 2. One
✗ 3. Three
✓ 4. Two

Q.140 **Mr. Zai starts from Point A and drives 6 km towards East. He then takes a right turn, drives 9 km, turns right and drives 14 km. He then takes a right turn and drives 3 km. He then taken a right turn, drives 6 km, turns left and drives 3 km. He takes a final right turn, drives 2 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans

✔ 1. 3 km to the North

✘ 2. 4 km to the South

✘ 3. 2 km to the South

✘ 4. 5 km to the North

Q.141 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 4 trees, E, H, V and X, each having a different height, which tree is the tallest?

Statements:
(I) E is taller than V but shorter than X. E is shorter than only one tree.
(II) V is taller than H.

Ans

✔ 1. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

✘ 2. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

✘ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question

✘ 4. Both Statements I and II together are NOT sufficient to answer the question

Q.142 **In a row of 26 people facing north, Naveen is 5th from the right end. If Rishi is 4th to the left of Naveen, _____ is Rishi's position from the left end of the line.**

Ans

✔ 1. 18th

✘ 2. 17th

✘ 3. 19th

✘ 4. 16th

Q.143 **If 7 June 1988 was a Tuesday, then what was the day of the week on 16 August 1991?**

Ans

✘ 1. Tuesday

✘ 2. Wednesday

✔ 3. Friday

✘ 4. Thursday

Q.144 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) O D E X Y Z Z I K K L W L U O N R Z C G F (Right)
How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans

✘ 1. Four

✘ 2. Two

✘ 3. Three

✔ 4. One

Q.145 **Each of E, F, G, H, K, L and M has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
G has exam on Thursday. K has exam on one of the days after F and on one of the days before E. M has exam on one of the days after L but on one of the days before H. L has exam on one of the days after G.
How many people have exam between M and K?

Ans
- ✗ 1. Four
- ✗ 2. Two
- ✗ 3. One
- ✓ 4. Three

Q.146 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/symbol	3	#	8	@	1	%	6	&	9	$	2	+	5	7
Code	F	M	A	T	R	D	K	P	W	H	B	U	L	Q

Conditions –
(i) If the first element is even and the last element is odd, code the first element as ©.
(ii) If both second and third elements are numbers, the third element is coded as the code for the second element.
(iii) If the last element is a symbol, interchange first and last codes.
6 @ 8 % 7

Ans
- ✗ 1. KBBDQ
- ✗ 2. KBBDW
- ✗ 3. KBADQ
- ✓ 4. ©TADQ

Q.147 **A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only four people live between A and F. C lives immediately below A. D lives immediately above B. E lives on a floor which is above the floor on which D lives. On which floor number does E live?**

Ans
- ✗ 1. Floor number 2
- ✓ 2. Floor number 4
- ✗ 3. Floor number 3
- ✗ 4. Floor number 5

Q.148 **The mirror image of an accurate analog clock shows a time of 02:43 hrs. What is the real time shown in the clock?**

Ans
- ✓ 1. 09:17 hrs
- ✗ 2. 09:27 hrs
- ✗ 3. 10:27 hrs
- ✗ 4. 08:17 hrs

Q.149 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Neha R. Kapoor
Flat No. 315, Sunrise Towers,
11, Civil Lines, Rajpur Road,
Dehradun, Uttarakhand – 248001

Ans
- ✗ 1. Mrs. Neha P. Kapoor, Flat No. 315, Sunrise Towers, 11, Civil Lines, Rajpur Road, Dehradun, Uttarakhand – 248001
- ✓ 2. Mrs. Neha R. Kapoor, Flat No. 315, Sunrise Towers, 11, Civil Lines, Rajpur Road, Dehradun, Uttarakhand – 248001
- ✗ 3. Mrs. Neha R. Kapoor, Flat No. 315, Sunrise Tower, 11, Civil Lines, Rajpur Road, Dehradun, Uttarakhand – 248001
- ✗ 4. Mrs. Neha R. Kapoor, Flat No. 351, Sunrise Towers, 11, Civil Lines, Rajpur Road, Dehradun, Uttarakhand – 248001

Q.150 **Sandeep starts from Point A and drives 56 km towards West. He then takes a left turn, drives 44 km, turns left and drives 61 km. He then takes a left turn and drives 51 km. He takes a final left turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans

✗ 1. 6 km to the South

✗ 2. 5 km to the east

✗ 3. 4 km to the west

✓ 4. 7 km to the South

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	23/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **"The Sun rises in the east." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
- ✔ 1. સૂર્ય પૂર્વમાં ઉગે છે.
- ✘ 2. સૂર્ય પૂર્વમાં અસ્ત થાય છે.
- ✘ 3. સૂર્ય દરરોજ ચમકે છે.
- ✘ 4. સૂર્ય પશ્ચિમમાં ઉગે છે.

Q.2 **Select the option with the correct Passive voice usage.**
My teacher gave me a manuscript for reading.

Ans
- ✘ 1. I was given to read a manuscript by my teacher.
- ✔ 2. A manuscript was given to me for reading by my teacher.
- ✘ 3. For reading, my teacher gave me a manuscript.
- ✘ 4. To read, a manuscript was given by my teacher to me.

Q.3 **In the given question, a statement divided into different segments is given. The first segment is fixed; rearrange the other segments (P, Q, R, S) to form a coherent and meaningful statement.**
Market analysts concluded /
(P) which had rattled markets earlier
(Q) after the central bank's announcement
(R) despite persistent geopolitical tensions
(S) that investor confidence had recovered

Ans
- ✘ 1. RPSQ
- ✔ 2. SQRP
- ✘ 3. SRQP
- ✘ 4. PQRS

Q.4 **Select the option that best replaces the underlined idiomatic expression without changing the meaning of the sentence.**

He always tries to <u>keep his cards close to his chest</u> when negotiating business deals.

Ans
- ✘ 1. follow instructions blindly
- ✘ 2. reveal everything to others
- ✘ 3. depend on others' opinions
- ✔ 4. stay secretive about his plans

Q.5 **Select the most appropriate option that converts the given sentence into Present Perfect Tense.**

They celebrate weekends by going on a hike.

Ans
- ✘ 1. They has celebrated weekends by going on a hike.
- ✔ 2. They have celebrated weekends by going on a hike.
- ✘ 3. They are celebrating weekends by going on a hike.
- ✘ 4. They have been celebrating weekends by going on a hike.

Q.6 **In the sentence, "She shed a tear during the movie," the word tear refers to a drop of liquid from the eye. Which of the following is the other meaning of tear?**

Ans
- ✔ 1. to rip or pull apart
- ✘ 2. an animal
- ✘ 3. beloved
- ✘ 4. to be afraid

Q.7 **Select the most appropriate option to fill in the blank.**
The sports director confirmed that the inter-school tournament _____ held on the school grounds during the third week of January.

Ans
- ✔ 1. would be
- ✘ 2. will be
- ✘ 3. has been
- ✘ 4. is

Q.8 **Fill in the blank with the most appropriate option.**

The jury reached _____ verdict after hours of deliberation, surprising everyone in the courtroom with their unanimous decision.

Ans
- ✔ 1. their
- ✘ 2. his
- ✘ 3. her
- ✘ 4. its

Q.9 **Rectify the sentence by selecting the correct one from the options:**
The kitten is more cuter than the puppy.

Ans
- ✘ 1. The kitten is most cute than the puppy.
- ✘ 2. The kitten is cutest than the puppy.
- ✘ 3. The kitten is more cuter than the puppy.
- ✔ 4. The kitten is cuter than the puppy.

Q.10 **Choose the synonym of the bold word in the given sentence.**
She wore a vibrant dress to the party.

Ans
- ✘ 1. Heavy
- ✘ 2. Plain
- ✔ 3. Colorful
- ✘ 4. Old

Q.11 **Choose the most appropriate option to fill in the blank.**

The students began their experiment by placing __ object with a smooth surface under the microscope.

Ans
- ✘ 1. No article
- ✘ 2. the
- ✘ 3. a
- ✔ 4. an

Q.12 **Choose the correct word for the underlined segment from the options.**

The politician was famous for his willing to give more than expected attitude in the society.

Ans
- ✔ 1. generous
- ✘ 2. defiant
- ✘ 3. cynical
- ✘ 4. onerous

Q.13 **Select the option which correctly converts the given simple sentence to complex sentence.**

On hearing the loud explosion near the crowded marketplace, the entire crowd panicked.

Ans

✗ 1. As soon as the crowd heard the loud explosion near the crowded marketplace, so they panicked.

✗ 2. On hearing the loud explosion near the crowded marketplace, and they panicked.

✗ 3. When the crowd heard the loud explosion near the crowded marketplace, and they panicked.

✓ 4. When the crowd heard the loud explosion near the crowded marketplace, they panicked.

Q.14 **Select the most appropriate option that can substitute the underlined segment in the given sentence.**
The leader's skill of speaking clearly and impressively moved the crowd.

Ans

✗ 1. ignorance

✗ 2. confidence

✓ 3. eloquence

✗ 4. wisdom

Q.15 **Select the sentence that is correctly written in the present tense.**

Ans

✓ 1. The children are drawing pictures in the classroom.

✗ 2. The children is draw pictures in the classroom.

✗ 3. The children drawing pictures in the classroom.

✗ 4. The children are draws pictures in the classroom.

Section : **Gujarati**

Q.16 **આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'સ્થાન પરથી હટાવી દીધેલ વ્યક્તિ'**

Ans

✗ 1. સ્થાનવિચ્છેદ

✓ 2. પદચ્યુત

✗ 3. પદચ્છેદ

✗ 4. સ્થાનવિગ્રહ

Q.17 **સાચી જોડણી શોધો.**

Ans

✗ 1. ચિંતન આત્મક

✓ 2. ચિંતનાત્મક

✗ 3. ચિન્તનાત્મક

✗ 4. ચિંતનાત્માક

Q.18 **'અલ્પ' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans

✗ 1. વિશાળ

✗ 2. વધારે

✗ 3. પુષ્કળ

✓ 4. થોડું

Q.19 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans

✗ 1. ખીલી ઊઠે છે બગીચામાં વસંત ઋતુ આવતાં જ સુંદર ફૂલો.

✓ 2. વસંત ઋતુ આવતાં જ બગીચામાં સુંદર ફૂલો ખીલી ઊઠે છે.

✗ 3. વસંત ઋતુ આવતાં થી બગીચામાં સુંદર ફૂલો ખીલી ઊઠે છે.

✗ 4. વસંત ઋતુ આવતાં જ બગીચામાં સુંદર ફુલો ખીલી ઊઠે છે.

Q.20 "આકર્ષક" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

Ans
- ✗ 1. Ugly
- ✓ 2. Attractive
- ✗ 3. Boring
- ✗ 4. Dull

Q.21 'ઘૌ' અક્ષરનું યોગ્ય સ્વર જોડાણ કયું છે?

Ans
- ✓ 1. ઘ્ + ઔ
- ✗ 2. ઘ્ + ઓ
- ✗ 3. ઘ્ + એ
- ✗ 4. ઘ્ + ઐ

Q.22 ઉચ્ચારણ વખતે ફેફસામાંથી આવતી હવાની માત્રા 'ઓછી' હોય તેવા વ્યંજનને શું કહેવાય?

Ans
- ✗ 1. અઘોષ
- ✗ 2. ઘોષ
- ✗ 3. મહાપ્રાણ
- ✓ 4. અલ્પપ્રાણ

Q.23 ગુજરાતી વર્ણમાળાના આકારાદી ક્રમ મુજબ સૌથી પહેલા કયો શબ્દ આવશે?

Ans
- ✓ 1. રીંછ
- ✗ 2. વાઘ
- ✗ 3. હાથી
- ✗ 4. સિંહ

Q.24 આછી આછી રસરહિત ત્યાં વાદળીઓ તણાય : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans
- ✗ 1. શિખરિણી
- ✓ 2. મંદાક્રાન્તા
- ✗ 3. પૃથ્વી
- ✗ 4. હરિણી

Q.25 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : હું દરરોજ વાંચું છું.

Ans
- ✗ 1. Me read every day.
- ✗ 2. I am read every day.
- ✗ 3. I reads every day.
- ✓ 4. I read every day.

Q.26 'નીલકંઠ' શબ્દનો સમાસ ઓળખાવો.

Ans
- ✗ 1. તત્પુરુષ
- ✓ 2. બહુવ્રીહિ
- ✗ 3. કર્મધારય
- ✗ 4. દ્વંદ્વ

Q.27 અલંકાર ઓળખાવો: રોહન દોડવામાં તો એટલો શૂરવીર છે કે પછડાતાં વાર જ નથી લાગતી!

Ans
- ✗ 1. રૂપક અલંકાર
- ✗ 2. ઉપમા અલંકાર
- ✓ 3. વ્યાજસ્તુતિ અલંકાર
- ✗ 4. સજીવારોપણ અલંકાર

Q.28 'મિહિર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✔ 1. સૂર્ય
- ✘ 2. પવન
- ✘ 3. ચંદ્ર
- ✘ 4. સમુદ્ર

Q.29 'સો મણ તેલે અંધારું' કહેવતનો યોગ્ય અર્થ પસંદ કરો.

Ans
- ✘ 1. અંધારામાં કામ કરવું મુશ્કેલ છે.
- ✘ 2. પૈસા હોય તો દરેક સમસ્યા સરળતાથી ઉકેલી શકાય.
- ✘ 3. વધારે તેલ હોય તો પ્રકાશ વધારે થાય.
- ✔ 4. ઘણાં સાધન હોવા છતાં થતી ગેરવ્યવસ્થા કે બગાડ.

Q.30 નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:

Ans
- ✘ 1. દોડવાની રેસ જીતી લીધી.
- ✘ 2. વહાણ મોટા સાગર વચ્ચે અટકી ગયું.
- ✔ 3. ભારતની સંસ્કૃતિ વિશ્વમાં પ્રાચીન છે.
- ✘ 4. જેણે આ ચિત્ર દોર્યું તે કલાકાર છે.

Section : **General Awareness and Current Affairs**

Q.31 **Which of the following online platforms was launched by the Department of Biotechnology in February 2026 to provide sector-wise insights into biochemical products, industrial enzymes, and other biotechnology imports?**

Ans
- ✘ 1. BIOTECH Portal
- ✘ 2. National Biotech Product Portal
- ✔ 3. SUJVIKA Portal
- ✘ 4. BioConnect Information Portal

Q.32 **Which one of the following developments is generally regarded as the immediate catalyst for the rise of the Extremist phase of the Indian National Movement?**

Ans
- ✘ 1. Formation of the Indian National Congress (1885)
- ✘ 2. Morley-Minto Reforms (1909)
- ✔ 3. Partition of Bengal (1905)
- ✘ 4. Home Rule Movement (1916)

Q.33 **A bronze mirror and a terracotta pot, notable artifacts of the Harappan Civilization, were discovered during archaeological excavations at which Harappan site?**

Ans
- ✘ 1. Chanhudaro
- ✘ 2. Lothal
- ✔ 3. Dholavira
- ✘ 4. Rakhigarhi

Q.34 **If the Earth's gravitational pull on the Moon suddenly disappeared, what would happen to the Moon?**

Ans
- ✘ 1. The moon would orbit the earth at a much faster speed
- ✘ 2. The moon would spiral inward towards the earth's surface
- ✔ 3. The moon would move away in a straight line tangent to its orbit
- ✘ 4. The moon would remain stationary at the same position

Q.35 **Under Article 167 of the Indian Constitution, the Governor may call for information from the Chief Minister regarding which of the following?**

Ans

✗ 1. Personal matters and financial proposals

✗ 2. Personal matters and judicial proceedings

✗ 3. Financial matters and judicial proceedings

✓ 4. Administrative affairs and legislative proposals

Q.36 **When a producer chooses one alternative over another because resources have alternative uses, what concept represents the value of the alternative that is forgone?**

Ans

✗ 1. Explicit cost

✗ 2. Monetary cost

✓ 3. Opportunity cost

✗ 4. Real cost

Q.37 **Which Act transferred the administration of India from the East India Company to the British Crown?**

Ans

✗ 1. Regulating Act, 1773

✗ 2. Indian Independence Act, 1947

✓ 3. Government of India Act, 1858

✗ 4. Government of India Act, 1919

Q.38 **According to Buddhist texts, Kautilya was a teacher at which of the following places?**

Ans

✗ 1. Vallabhi

✓ 2. Takshashila (Taxila)

✗ 3. Vikramashila

✗ 4. Nalanda

Q.39 **Which General Agreement on Tariffs and Trade (GATT) negotiation round, initiated in 1986, culminated in the establishment of the World Trade Organization (WTO) in 1995?**

Ans

✗ 1. Tokyo Round

✓ 2. Uruguay Round

✗ 3. Doha Round

✗ 4. Geneva Round

Q.40 **નીચેનામાંથી કયો વિકલ્પ, ઓગસ્ટ 2026 સુધીની સ્થિતિ અનુસાર ગુજરાત સરકારમાં શ્રી જીતુભાઈ સવજીભાઈ વાઘાણી દ્વારા રાખવામાં (સંભાળવામાં) આવેલા પોર્ટફોલિયોને યોગ્ય રીતે રજૂ કરે છે?**

Ans

✗ 1. વન અને પર્યાવરણ, આબોહવા પરિવર્તન, વિજ્ઞાન અને ટેક્નોલોજી, શહેરી વિકાસ અને આવાસન

✗ 2. ઊર્જા અને પેટ્રોકેમિકલ્સ, પંચાયત અને ગ્રામીણ આવાસન, વૈધાનિક અને સંસદીય બાબતો

✓ 3. કૃષિ, ખેડૂત કલ્યાણ અને સહકાર, પશુપાલન, ગાય સંવર્ધન, મત્સ્યોદ્યોગ અને પ્રોટોકોલ

✗ 4. શ્રમ, કૌશલ્ય વિકાસ અને રોજગાર, ગ્રામીણ વિકાસ, પ્રવાસન અને યાત્રાધામ વિકાસ

Q.41 **Under a Government of India initiative launched in February 2026, Gujarat was selected as the first State to pilot which of the following technology-driven reforms in the Public Distribution System (PDS)?**

Ans

✗ 1. Digital land records management system

✗ 2. Blockchain-based crop insurance system

✓ 3. CBDC-based Digital Food Coupon system

✗ 4. AI-based weather forecasting platform

Q.42 **A goldsmith hammers a piece of gold into an extremely thin sheet. Which property of gold is being demonstrated?**

Ans

✗ 1. Ductility

✗ 2. Lustreousness

✓ 3. Malleability

✗ 4. Sonority

Q.43 **The Gujarat Educational Institutions Services Tribunal (Amendment) Act 2026 amended the original Act of which year?**

Ans

✗ 1. 2007

✓ 2. 2006

✗ 3. 2005

✗ 4. 2004

Q.44 **Which of the following organizations launched the National Olympic Education and Development Programme (NOEDP) in Ahmedabad, Gujarat, in January 2026?**

Ans

✗ 1. The Gujarat Olympic Council

✓ 2. The Indian Olympic Association

✗ 3. The Sports Authority of India

✗ 4. The National Olympic Association

Q.45 **Which of the following is used by social scientists as an indicator for understanding poverty?**

Ans

✗ 1. Population density of a country

✗ 2. Literacy rate alone

✗ 3. Level of industrial production

✓ 4. Level of income and consumption

Q.46 **The Andes mountain system is primarily located in which continent?**

Ans

✗ 1. Europe

✗ 2. Asia

✗ 3. North America

✓ 4. South America

Q.47 **President Droupadi Murmu witnessed the 'Vayu Shakti–2026' Indian Air Force exercise on 27 February 2026 at which of the following locations?**

Ans

✓ 1. Pokhran Firing Range, Jaisalmer

✗ 2. Chandipur Test Range, Odisha

✗ 3. Thar Desert Firing Range, Rajasthan

✗ 4. Halwara Air Force Station, Punjab

Q.48 **Most of Ashoka's edicts were written in which language?**

Ans

✗ 1. Tamil using Brahmi script

✗ 2. Pali using Kharosthi script

✓ 3. Prakrit using Brahmi script

✗ 4. Sanskrit using Devanagari script

Q.49 **Tippani is a labour-based folk/tribal dance of Gujarat performed using which feature?**

Ans

✗ 1. Classical hand gestures only

✗ 2. Rope weaving in circular motion

✓ 3. Thick sticks joined to the ground

✗ 4. Solo devotional singing

Q.50 **Which Indian player was named Player of the Match in the final of 2025–26 FIH Women's Nations Cup?**

Ans
- ✔ 1. Lalremsiami Hmarzote
- ✘ 2. Savita
- ✘ 3. Deepika Ramakrishnan
- ✘ 4. Navneet Kaur

Q.51 **Which of the following best explains the rationale behind the economic reforms introduced in India in 1991?**

Ans
- ✘ 1. Increasing industrial licensing to ensure planned allocation of productive resources
- ✘ 2. Restricting foreign investment to strengthen domestic industries through import substitution
- ✘ 3. Expanding public-sector control to regulate markets and protect domestic producers
- ✔ 4. Reducing government restrictions to improve efficiency and promote competition

Q.52 **Which of the following correctly describes the characteristic ocean-atmosphere change during an El Niño event?**

Ans
- ✘ 1. Cooling of western Pacific waters, weakening atmospheric circulation
- ✔ 2. Warming of eastern Pacific waters, disrupting atmospheric circulation
- ✘ 3. Warming of western Pacific waters, increasing atmospheric circulation
- ✘ 4. Cooling of eastern Pacific waters, strengthening atmospheric circulation

Q.53 **Arrange the following events in chronological order:**
Ahmedabad Mill Satyagraha
Kheda Satyagraha
Champaran Satyagraha
Select the correct answer.

Ans
- ✘ 1. 3–2–1
- ✔ 2. 3–1–2
- ✘ 3. 1–3–2
- ✘ 4. 2–1–3

Q.54 **The Asian Wrestling Championships 2026 were held in which of the following places?**

Ans
- ✔ 1. Bishkek, Kyrgyzstan
- ✘ 2. Tashkent, Uzbekistan
- ✘ 3. Astana, Kazakhstan
- ✘ 4. Amman, Jordan

Q.55 **A convex lens is commonly known as a**

Ans
- ✘ 1. Diverging optical lens
- ✔ 2. Converging optical lens
- ✘ 3. Reflecting optical lens
- ✘ 4. Bifocal optical lens

Q.56 **Which of the following Acts first introduced a bicameral legislature at the Centre in British India?**

Ans
- ✘ 1. Charter Act, 1833
- ✘ 2. Government of India Act, 1858
- ✘ 3. Indian Councils Act, 1909
- ✔ 4. Government of India Act, 1919

Q.57 **According to the UN Hunger Hotspots Report 2026, which country was added to the list of highest-concern hunger hotspots due to projections that populations in Borno State may face catastrophic levels of acute food insecurity?**

Ans
- ✗ 1. Yemen
- ✗ 2. Sudan
- ✓ 3. Nigeria
- ✗ 4. South Sudan

Q.58 **Kamban's Ramayana was written in which language?**

Ans
- ✗ 1. Sanskrit
- ✗ 2. Kannada
- ✓ 3. Tamil
- ✗ 4. Telugu

Q.59 **The "YUVAi" Global Youth Challenge was a major highlight of the India-AI Impact Summit 2026. Which national body co-implemented this challenge along with MyBharat?**

Ans
- ✗ 1. Central Board of Secondary Education
- ✗ 2. All India Council for Technical Education
- ✗ 3. National Skill Development Corporation
- ✓ 4. National Institute of Electronics and Information Technology

Q.60 **Which of the following correctly describes human population density among the continents?**

Ans
- ✗ 1. Europe has the highest population density, while Asia has very low density.
- ✓ 2. Asia has the highest population density, while Australia has very low density.
- ✗ 3. Australia has the highest population density, while Africa has very low density.
- ✗ 4. Asia has the lowest population density, while Australia has the highest density.

Section : **Quantitative Aptitude**

Q.61 **Find the area of the quadrilateral formed by joining the points (1.5, 1), (5.5, 1), (1.5, 3.5), and (5.5, 3.5).**

Ans
- ✗ 1. 7.5 square units
- ✗ 2. 12 square units
- ✗ 3. 9 square units
- ✓ 4. 10 square units

Q.62 **Given the quadratic equation $x^2 + 4x + 3 = 0$, if α and β are its roots, what is the value of $\alpha^2\beta + \alpha\beta^2$?**

Ans
- ✗ 1. -7
- ✓ 2. -12
- ✗ 3. 12
- ✗ 4. 7

Q.63 **An irrigation channel can be filled by three pipes: Pipe A in 18 hours, Pipe B in 27 hours, and Pipe C in 54 hours. If all three pipes are opened together, how long will it take to fill the channel?**

Ans
- ✓ 1. 9 hours
- ✗ 2. 6 hours
- ✗ 3. 8 hours
- ✗ 4. 7 hours

Q.64 **A rectangular box has dimensions 2.5 m by 2 m by 1 m. What is its volume in litres when completely filled?**

Ans

✗ 1. 50 litres

✓ 2. 5000 litres

✗ 3. 500 litres

✗ 4. 50000 litres

Q.65 **Two trains, each 180 meters long, are running in the same direction on parallel tracks. The faster train overtakes the slower train in 36 seconds. What is the speed difference between the two trains?**

Ans

✓ 1. 36 km/hr

✗ 2. 24 km/hr

✗ 3. 40 km/hr

✗ 4. 30 km/hr

Q.66 **A metal cylindrical rod of radius 7 cm and height 40 cm is melted and recast into identical solid spheres, each having a radius of 3.5 cm. How many such complete spheres can be formed?**

Ans

✓ 1. 34

✗ 2. 32

✗ 3. 36

✗ 4. 35

Q.67 **A recipe uses 2 cups of rice for every 5 cups of water. How many cups of water are needed for 6 cups of rice?**

Ans

✓ 1. 15

✗ 2. 12

✗ 3. 10

✗ 4. 18

Q.68 **In a school election, there are 1200 students. If 60% of the students voted and the rest did not vote, how many students did not vote?**

Ans

✗ 1. 400

✓ 2. 480

✗ 3. 420

✗ 4. 410

Q.69 **A rectangular park measures 120 m by 80 m. Inside this park, there is a path 2.5 m wide running all around the edge. What is the area of the path?**

Ans

✗ 1. 970 m^2

✗ 2. 980 m^2

✗ 3. 985 m^2

✓ 4. 975 m^2

Q.70 **What is the simplified value of the expression $\{(2x + 8)^2 - (2x - 8)^2\} \div 16$?**

Ans

✗ 1. 2x

✗ 2. x

✓ 3. 4x

✗ 4. 8x

Q.71 What is the mean proportional between 16 and 64?

Ans

✗ 1. 24

✗ 2. 40

✓ 3. 32

✗ 4. 48

Q.72 A fruit seller buys 3 boxes of apples for ₹180 each. He sells 2 boxes for ₹210 each and the remaining box for ₹195. What is his total profit?

Ans

✗ 1. ₹52

✗ 2. ₹65

✓ 3. ₹75

✗ 4. ₹18

Q.73 The daily wages of 20 factory workers are distributed as follows: 4 workers each earn ₹200 per day, 6 workers each earn ₹250 per day, 7 workers each earn ₹300 per day, and 3 workers each earn ₹350 per day. What is the mean of their daily wages?

Ans

✗ 1. ₹270.50

✗ 2. ₹275.50

✗ 3. ₹277.50

✓ 4. ₹272.50

Q.74 Three workers, X, Y, and Z, can complete a job in 8, 12, and 24 days respectively. How long will it take them to complete the job together?

Ans

✓ 1. 4 days

✗ 2. 6 days

✗ 3. 3 days

✗ 4. 5 days

Q.75 In a council election, there were 5000 registered voters. Of these, 75% cast their votes. If 8% of the votes cast were declared invalid and Candidate X received 60% of the valid votes, how many votes did Candidate X receive?

Ans

✗ 1. 2300

✗ 2. 2250

✓ 3. 2070

✗ 4. 2760

Q.76 If $\cot\alpha = 2$ and α is an acute angle, what is the value of $\sin\alpha$ using standard identities?

Ans

✓ 1. $\frac{1}{\sqrt{5}}$

✗ 2. $\frac{1}{2}$

✗ 3. $\frac{2}{\sqrt{5}}$

✗ 4. $\frac{2}{3}$

Q.77 Let p and q be two distinct prime numbers such that their sum is 24. If the product of p and q is coprime to 35, what is the positive difference between p and q?

Ans

✗ 1. 18

✗ 2. 14

✓ 3. 2

✗ 4. 5

Q.78 A vehicle travels four equal distances at speeds of 12 km/h, 12 km/h, 36 km/h, and 36 km/h. The total distance covered is 288 km. Find the average speed for the entire journey.

Ans
- ✔ 1. 18 km/h
- ✘ 2. 15 km/h
- ✘ 3. 16 km/h
- ✘ 4. 20 km/h

Q.79 If the discriminant of the quadratic equation $3x^2 + 12x + k = 0$ is zero, what is the value of k?

Ans
- ✘ 1. k = 8
- ✔ 2. k = 12
- ✘ 3. k = 10
- ✘ 4. k = 16

Q.80 A population of 25,000 grows by 4% in one year. What will be the new population?

Ans
- ✘ 1. 26,500
- ✘ 2. 25,800
- ✘ 3. 25,900
- ✔ 4. 26,000

Q.81 If Pipe A fills a tank in 4 hours and Pipe B fills the same tank in 8 hours, how much of the tank will both fill together in 1 hour?

Ans
- ✘ 1. One-half of the tank
- ✔ 2. Three-eighths of the tank
- ✘ 3. One-fifth of the tank
- ✘ 4. One-third of the tank

Q.82 The value of $\left(\frac{1}{3}+\frac{1}{6}\right)-\frac{1}{2}$ is:

Ans
- ✔ 1. 0
- ✘ 2. $\frac{1}{3}$
- ✘ 3. 1
- ✘ 4. $\frac{1}{6}$

Q.83 A shopkeeper buys a notebook for ₹80 and sells it for ₹92. What is his profit percentage?

Ans
- ✘ 1. 18%
- ✘ 2. 12%
- ✔ 3. 15%
- ✘ 4. 20%

Q.84 A trader marks an article at ₹18,000. He offers a 10% discount and still makes a 20% profit. The cost price of the article is:

Ans
- ✔ 1. ₹13,500
- ✘ 2. ₹14,000
- ✘ 3. ₹14,500
- ✘ 4. ₹13,000

Q.85 If a bus travels at 45 km/h for the first hour and 55 km/h for the second hour, what is the average speed of the bus for the two hours?

Ans

✗ 1. 55 km/h

✗ 2. 45 km/h

✗ 3. 49 km/h

✓ 4. 50 km/h

Q.86 The mean of the numbers 121, 154, 187, 216 and 242 is:

Ans

✗ 1. 186

✓ 2. 184

✗ 3. 188

✗ 4. 185

Q.87 A city's population in 2010 was 125,000. It increased by 3% in 2011 and by another 4% in 2012. In 2013, the population decreased by 2%. What was the population at the end of 2013?

Ans

✗ 1. 128,266

✗ 2. 129,340

✓ 3. 131,222

✗ 4. 130,450

Q.88 Rahul, Samir, and Tushar invest in a startup and decide to share the annual profit in the ratio 4 : 5 : 7. If Tushar's share is ₹12,000 more than Rahul's, what is the total annual profit earned by the startup?

Ans

✓ 1. ₹64,000

✗ 2. ₹84,000

✗ 3. ₹96,000

✗ 4. ₹48,000

Q.89 If the principal is ₹5,000, rate of interest is 6% per annum, and time is 3 years, what is the simple interest?

Ans

✗ 1. ₹800

✗ 2. ₹700

✓ 3. ₹900

✗ 4. ₹950

Q.90 From a point, the angle of elevation to the top of the building is 60°. The horizontal distance of the point from the building is 240 m. The height of the building is: (Use √3 = 1.732)

Ans

✗ 1. 419.18 m

✗ 2. 423.18 m

✓ 3. 415.68 m

✗ 4. 411.68 m

Section : **Reasoning**

Q.91 **Bikash starts from point A and drives 14km towards North. He then takes a left turn and drives 16km. He then takes a right turn and drives 18km, takes a left turn and drives 9km. He takes a final left turn and drives 32km and stops at point B. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans

✗ 1. 24km east

✗ 2. 22km north

✓ 3. 25km east

✗ 4. 23km west

Q.92 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 5 bamboos, F, J, O, Q and S, each having a different height, which bamboo is the tallest?

Statements:
(I) J is taller than S. S is shorter than only one bamboo.
(II) F is shorter than O but taller than Q.

Ans

✗ 1. Both Statements I and II together are NOT sufficient to answer the question

✓ 2. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

✗ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question

✗ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.93 **Seven boxes A, B, C, R, S, Y and Z are kept one over the other but not necessarily in the same order. R is kept second from the bottom. Only three boxes are kept between R and Z. C is kept at one of the positions below R. Only S is kept between Z and B. A is kept at one of the positions above Z. How many boxes are kept between C and A?**

Ans

✗ 1. Two

✓ 2. Five

✗ 3. Four

✗ 4. Three

Q.94 **Select the option that represents the correct order of the given words as they would appear in an English dictionary.**
1. Geyser
2. Guards
3. Gravel
4. Gypsum
5. Gusted

Ans

✗ 1. 2, 4, 5, 1, 3

✗ 2. 3, 5, 1, 4, 2

✗ 3. 1, 4, 5, 2, 3

✓ 4. 1, 3, 2, 5, 4

Q.95 **This question is based on the five, three-digit numbers given below.**
(left) 524 681 309 217 432 (right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if third digit of the highest number is added to the second digit of lowest number?

Ans

✓ 1. 2

✗ 2. 10

✗ 3. 3

✗ 4. 1

Q.96 What will come in the place of '?' in the following equation, if '+' and '–' are interchanged and '×' and '÷' are interchanged?
20 × 5 + 15 – 6 ÷ 4 = ?

Ans
✗ 1. 113
✗ 2. 45
✓ 3. 13
✗ 4. 28

Q.97 In a certain code language,

A+ B means 'A is the mother of B'
A – B means 'A is the brother of B'
A x B means 'A is the wife of B'
A % B means 'A is the father of B'
A # B means 'A is the daughter of B'

Based on the above, how is K related to T if 'T – L + G – U # K' ?

Ans
✗ 1. Wife's brother
✗ 2. Mother's brother
✓ 3. Sister's husband
✗ 4. Sister's daughter

Q.98 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?
Set 1: 4 – 12 – 24 – 34
Set 2: 5 – 15 – 30 – 40
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)

Ans
✓ 1. 6 – 18 – 36 – 46
✗ 2. 6 – 12 – 24 – 36
✗ 3. 8 – 24 – 46 – 58
✗ 4. 7 – 21 – 42 – 53

Q.99 Refer to the following letter, number, symbol series and answer the question

(Left) Z H @ 8 6 $ 1 * 3 T 5 4 # $ % L J K W 5 $ @ 4 (Right)

If all the numbers are dropped from the series, which of the following will be fifth from the left?

Ans
✗ 1. $
✗ 2. T
✗ 3. #
✓ 4. *

Q.100 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Silk"?

Statements:
(I): "Silk Wool" is coded as "ne op" and "Wool Jute" is coded as "op qr."
(II): "Jute Silk" is coded as "qr ne."

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.101 **How many meaningful four letter English words can be formed using E, L, M and I using all the letters but each letter exactly and only once in each word?**

Ans
✓ 1. 2
✗ 2. 3
✗ 3. 1
✗ 4. 4

Q.102 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/symbol	9	#	4	@	2	%	7	&	5	$	1	+	8	6
Code	A	M	H	T	D	P	L	F	U	R	K	W	B	Q

Conditions –
(i) If both second and fourth elements are symbols, code the fourth element as the code for the second element.
(ii) If first is even and last is odd, code first as ©.
(iii) If the third and fourth elements are numbers, interchange their codes.
7 @ 2 # 5

Ans
✗ 1. LTMMU
✓ 2. LTDTU
✗ 3. LTDMR
✗ 4. LTPMU

Q.103 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 7856132, how many digits will appear more than once in the new number thus formed?**

Ans
✗ 1. 4
✗ 2. 1
✓ 3. 2
✗ 4. 3

Q.104 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

! 4 ? # @ 8 7 2 5 3 & + $ 6

G P W X V L R Q H Z C E O B

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

5 8 $ 7 +

Ans
- ✗ 1. HLORV
- ✓ 2. HLORE
- ✗ 3. HXORE
- ✗ 4. ELORE

Q.105 Mr. Ivan starts from Point A and drives 21 km towards North. He then takes a right turn, drives 12 km, turns right and drives 18km. He then takes a left turn, drives 4 km, turns right and drives 11 km. He then takes a right turn and drives 29 km. He takes a final right turn, drives 8 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)

Ans
- ✗ 1. 12 km to the West
- ✗ 2. 11 km to the North
- ✗ 3. 4 km to the South
- ✓ 4. 13 km to the East

Q.106 Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
- ✗ 1. TSP
- ✓ 2. EEA
- ✗ 3. FEB
- ✗ 4. SRO

Q.107 S, T, G, H, and K have different heights. T is taller than H but shorter than S. S is taller than G but shorter than K.G is taller than H but shorter than T.
Who is the second shortest?

Ans
- ✗ 1. S
- ✗ 2. H
- ✗ 3. K
- ✓ 4. G

Q.108 A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only two people live between B and C. A lives immediately below C. Only one person lives below D. Only two people live between E and F. E lives on an even numbered floor. How many people live between A and B?

Ans
- ✗ 1. Two
- ✗ 2. Three
- ✗ 3. None
- ✓ 4. One

Q.109 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Collection
2. Processing
3. Segregation
4. Disposal
5. Garbage

Ans
✗ 1. 2, 5, 1, 3, 4
✗ 2. 2, 1, 5, 3, 4
✗ 3. 2, 3, 1, 5, 4
✓ 4. 5, 1, 3, 2, 4

Q.110 **What should come in place of '?' in the given series?**
48, 44, 40, 36, 32, ?

Ans
✗ 1. 30
✗ 2. 36
✗ 3. 24
✓ 4. 28

Q.111 **Each vowel in the word SOUNTER is changed to the letter immediately preceding it in the English alphabetical order and each consonant is changed to the letter immediately following it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?**

Ans
✗ 1. D
✗ 2. N
✗ 3. O
✓ 4. T

Q.112 **Seven people D, E, J, K, O, Q and T are sitting in a row facing north.**
Only Q sits to the left of D. Only four people sit between Q and K. Only J sits between E and O, and E is not an immediate neighbor of K.
Who sits at the extreme right of the row?

Ans
✗ 1. J
✗ 2. D
✓ 3. T
✗ 4. O

Q.113 **S is the mother of C. C is the wife of K. K is the father of J. J is the sister of U.**
How is C related to U?

Ans
✗ 1. Father's mother
✗ 2. Sister
✓ 3. Mother
✗ 4. Mother's mother

Q.114 **Among six students N, O, P, Q, U and V each has a different age. Only two people have age less than O. U is immediately elder than V. Only two people have age between V and Q. P is elder than N. No one is younger than Q. How many people are elder than P?**

Ans
✗ 1. One
✓ 2. None
✗ 3. Two
✗ 4. Three

Q.115 **CU 12 is related to DW 5 in a certain way. In the same way, HP 15 is related to IR 8. To which of the following is LO 10 related, following the same logic?**

Ans

✗ 1. KM 4

✗ 2. MK 2

✗ 3. KL 1

✓ 4. MQ 3

Q.116 **Refer to the following letter, number, symbol series and answer the question**

(Left) H P 3 5 @ $ N I * @ # W X 8 6 @ Z Y $ I W (Right)

If all the symbols are dropped from the series, which of the following will be sixth from the right ?

Ans

✗ 1. Z

✗ 2. W

✓ 3. 8

✗ 4. 6

Q.117 **Seven people M, N, O, P, Q, R and S are sitting around a circular table facing the centre. Only M sits between N and P. M sits third to the left of S. R sits to the immediate left of Q. O sits immediately to the right of N. How many people sit between S and N when counted from the left of S?**

Ans

✗ 1. None

✗ 2. Three

✓ 3. One

✗ 4. Two

Q.118 **P, Q, C, D, and E have different marks. Only two people have scored between D and C. E has scored immediately less than C. P has scored more than Q and Q has scored more than D.**
How many people have scored more than Q?

Ans

✗ 1. Four

✗ 2. One

✗ 3. Two

✓ 4. Three

Q.119 **In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options the one which follows the same logic.**

RUGS - GRUS - SGUR
GAME - MGAE - EMAG

Ans

✓ 1. PUGS - GPUS - SGUP

✗ 2. HOLE - HLOE - ELOH

✗ 3. GYMS - YGMS - SYMG

✗ 4. DEAR - ADER - EARD

Q.120 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans

✗ 1. JH - CJ

✗ 2. DB - WD

✗ 3. KI - DK

✓ 4. BT - UO

Q.121 **G is the mother of V. V is the daughter of T. T is the son of S. S is the husband of M. How is T related to M?**

Ans
✗ 1. Father's brother
✗ 2. Father
✓ 3. Son
✗ 4. Brother

Q.122 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Crane"?

Statements:
(I): "Eagle Hawk" is coded as "st uv."
(II): "Crane Stork" is coded as "wa xb" and "Stork Heron" is coded as "xb yc."

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✓ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.123 **Refer to the following letter, number, symbol series and answer the question that follows.**

(Left) * K Q 1 $ @ 8 P I N 2 5 # L M % 3 # E T S P @ (Right)

If all the letters are dropped from the series, which of the following will be sixth from the right?

Ans
✗ 1. #
✗ 2. %
✓ 3. 5
✗ 4. 2

Q.124 **Refer to the following letter series and answer the question.**
(Left) G V L Z T Q O X C Z L P T V K F G D N Y V (Right)
How many letters are there in the English alphabetical series between the letter which is third from the right end and fifth from the left end of the series?

Ans
✗ 1. Three
✓ 2. Five
✗ 3. Four
✗ 4. Six

Q.125 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion(s) logically follow(s) from the statements.**

Statements: No dolls are rings. No rings are lamps.

Conclusion (I): All dolls are lamps.
Conclusion (II): No lamps are dolls.

Ans
✗ 1. Only conclusion (II) follows
✗ 2. Both conclusions (I) and (II) follow
✗ 3. Only conclusion (I) follows
✓ 4. Neither conclusion (I) nor (II) follows

Q.126 If @ means ×, # means ÷, $ means +, % means –, then what will come in place of the question mark (?) in the following equation?
18 @ 3 # 2 % 5 $ 6 @ 2 = ?

Ans
✗ 1. 16
✓ 2. 34
✗ 3. 28
✗ 4. 23

Q.127 Mr. Kwame ranked 37th from the bottom and 22th from the top in his class. How many students are there in his class?

Ans
✗ 1. 56
✗ 2. 59
✗ 3. 54
✓ 4. 58

Q.128 This question is based on the five, three-digit numbers given below.
(Left) 412 536 789 254 693 (Right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
If 2 is added to first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans
✗ 1. 2
✓ 2. 1
✗ 3. 0
✗ 4. 3

Q.129 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and decide the appropriate answer.
Arti, Binod, Chan, Didi and Eli are sitting around a circular table, facing the centre.
Who sits to the immediate right of Didi?
(I) Binod sits second to the right of Arti. Chan sits to the immediate right of Binod.
(II) Arti is the immediate neighbour of Eli and Didi. Chan sits to the immediate left of Eli.

Ans
✓ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Data in statements I and II together are NOT sufficient to answer the question

Q.130 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:
How is A related to B?

Statements:
(I): A is the child of C. C is the father of B.
(II): A is a female.

Ans
✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.131 **12 is related to 36 following a certain logic. Following the same logic, 24 is related to 72. To which of the following is 45 related, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
- ✗ 1. 150
- ✗ 2. 140
- ✗ 3. 145
- ✓ 4. 135

Q.132 **The mirror image of an accurate analog clock shows a time of 02:26 hrs. What is the real time shown in the clock?**

Ans
- ✓ 1. 09:34 hrs
- ✗ 2. 08:34 hrs
- ✗ 3. 10:43 hrs
- ✗ 4. 09:43 hrs

Q.133 **What should come in place of ? in the given series based on the English alphabetical order?**

JEU LHV NKW PNX ?

Ans
- ✗ 1. RTY
- ✗ 2. RRD
- ✗ 3. RFE
- ✓ 4. RQY

Q.134 **Each of G, H, I, J, P, Q and R has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. P has an exam on Thursday and H has an exam on Saturday. G has an exam immediately before R. I has an exam on one of the days after Q. J has an exam immediately after R. How many people have an exam between I and J?**

Ans
- ✓ 1. Three
- ✗ 2. Four
- ✗ 3. Two
- ✗ 4. One

Q.135 **How many meaningful four letter English words can be formed using E, A, S and F using all the letters but each letter only once in each word.**

Ans
- ✓ 1. 1
- ✗ 2. 3
- ✗ 3. 4
- ✗ 4. 2

Q.136 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

EEU 2 FGS -4 GIQ 8 HKO -16 ?

Ans
- ✓ 1. IMM 32
- ✗ 2. JLM 34
- ✗ 3. HLM 32
- ✗ 4. ILL 34

Q.137 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: If 10th April of year "M" falls on a Monday, on which day of the week will 28th February of the same year fall?
Statement I: "M" is divisible by 4.
Statement II: "M" is not a century year.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.138 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)**
(Left) ÷ $ ≠/6 & 9 ≠/3 6 9 ÷ 2 ≠/≤ 1 ± Ω ≠/5 1 ≠/(Right)
How many such symbols are there each of which is immediately preceded by a symbol and also immediately followed by a number?

Ans

✗ 1. Four

✗ 2. Two

✓ 3. Three

✗ 4. One

Q.139 **All 26 students in a class are standing in a row facing north. If Amit is 9th from the right end while Meera is 23rd from the left end, _____ is the number of people standing between Amit and Meera.**

Ans

✗ 1. 3

✗ 2. 6

✓ 3. 4

✗ 4. 5

Q.140 **In a certain code language, 'DOME' is coded as '5967' and 'MOLE' is coded as '8597'.What is the code for 'L' in the given code language?**

Ans

✗ 1. 9

✗ 2. 7

✓ 3. 8

✗ 4. 6

Q.141 **This question is based on the following words**
PIN, DOG, TAP, SUM
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans

✗ 1. 1

✓ 2. 2

✗ 3. 4

✗ 4. 3

Q.142 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Dog
2.Animal
3.Mammal

Ans
✗ 1. 2,1,3
✗ 2. 3,2,1
✗ 3. 1,2,3
✓ 4. 2,3,1

Q.143 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Tulip
2.Plant
3.Flower

Ans
✗ 1. 3,1,2
✗ 2. 3,2,1
✗ 3. 2,1,3
✓ 4. 2,3,1

Q.144 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people — Ravi, Neha, Tina, Gopi and Amit — live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on floor 5?

Statements:
(I): Ravi lives on floor 2. Amit lives immediately below Ravi.
(II): Tina lives immediately above Gopi. Gopi lives on floor 3.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.145 **Which of the following options is the closest approximate value that will come in place of the question mark (?) in the following equation?**
12.08 + 4.02 × 2.95 − 3.11 = ?

Ans
✗ 1. 15
✗ 2. 32
✗ 3. 30
✓ 4. 21

Q.146 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Souvik N. Roy
House No. 18, Lake Road,
Kadam Tala,
Howrah, West Bengal – 711101

Ans
✗ 1. Mr. Souvik M. Roy, House No. 18, Lake Road, Kadam Tala, Howrah, West Bengal – 711101
✗ 2. Mr. Souvik N. Roy, House No. 81, Lake Road, Kadam Tala, Howrah, West Bengal – 711101
✓ 3. Mr. Souvik N. Roy, House No. 18, Lake Road, Kadam Tala, Howrah, West Bengal – 711101
✗ 4. Mr. Souvik N. Roy, House No. 18, Lake Road, Kadam Tola, Howrah, West Bengal – 711101

Q.147 **If 16 June 2005 is Thursday then what will be the day of the week on 16 June 2006?**

Ans

✗ 1. Wednesday

✗ 2. Tuesday

✓ 3. Friday

✗ 4. Monday

Q.148 **If 11 February 1972 was a Friday, then what was the day of the week on 16 December 1975?**

Ans

✗ 1. Saturday

✓ 2. Tuesday

✗ 3. Friday

✗ 4. Thursday

Q.149 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1.Asia
2.Tokyo
3.Japan

Ans

✗ 1. 1,2,3

✗ 2. 3,2,1

✓ 3. 1,3,2

✗ 4. 2,1,3

Q.150 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Grape"?

Statements:
(I): "Grape Peach" is coded as "ku le."
(II): "Peach Guava" is coded as "le mo."

Ans

✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Both statements I and II together are NOT sufficient to answer the question

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GSSSB CBRT Adv 378 CCE 2026

Test Date	23/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the correct word for the underlined segment from the options.**
The children waited <u>with keen and enthusiastic desire</u> for the school bus, excitement brightening every face.

Ans
✔ 1. eagerly
✘ 2. apprehensively
✘ 3. patiently
✘ 4. briefly

Q.2 **In the following sentence, the underlined part contains an error. Choose the option that best replaces the underlined part to make the sentence grammatically correct.**

The researcher's <u>observation of the species population's trend</u> revealed important ecological data.

Ans
✔ 1. observations of species population trends
✘ 2. observation of species populations trend
✘ 3. trend of species population's observations
✘ 4. trend observations of population species

Q.3 **Select the most appropriate proverb to substitute the underlined part of the given sentence.**
The candidate promised many reforms during the campaign, but voters wanted evidence because <u>look before you leap</u>.

Ans
✘ 1. slow and steady wins the race
✘ 2. charity begins at home
✔ 3. actions speak louder than words
✘ 4. every cloud has a silver lining

Q.4 **"I write with my right hand." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✔ 1. હું મારા જમણા હાથથી લખું છું.
✘ 2. હું મારા ડાબા હાથથી લખું છું.
✘ 3. હું મારા જમણા હાથથી રમું છું.
✘ 4. હું મારા જમણા હાથથી બોલું છું.

Q.5 **Select the correct sentence from the following options that transforms the given sentence to Passive voice.**
The poster showed the disadvantages of weight loss drugs.

Ans
✔ 1. The disadvantages of weight loss drugs were shown by the poster.
✘ 2. The disadvantages of weight loss drugs are shown by the poster.
✘ 3. The poster was shown by the disadvantages of weight loss drugs.
✘ 4. The disadvantages of weight loss drugs was shown.

Q.6 **Choose the correct option to complete the sentence.**
He is _____ MBA graduate from a prestigious university.

Ans
- ✗ 1. no article required
- ✗ 2. the
- ✗ 3. a
- ✓ 4. an

Q.7 **Choose the synonym for the bold word in the given sentence.**

Her brilliant idea solved the problem quickly.

Ans
- ✗ 1. noisy
- ✗ 2. heavy
- ✓ 3. clever
- ✗ 4. dusky

Q.8 **Rectify the given sentence by choosing the correct option:**
If he (know) about the traffic, he would have left home earlier.

Ans
- ✓ 1. had known
- ✗ 2. was knowing
- ✗ 3. knew
- ✗ 4. knows

Q.9 **Choose the correct indirect speech form of the given sentence.**

The director said to the trainees, "You will receive your appointment letters within the next seven days."

Ans
- ✓ 1. The director told the trainees that they would receive their appointment letters within the following seven days.
- ✗ 2. The director told the trainees that they will receive their appointment letters within the next seven days.
- ✗ 3. The director told the trainees that they received their appointment letters within the following seven days.
- ✗ 4. The director told the trainees that they would have received their appointment letters within the following seven days.

Q.10 **Select the option which correctly converts the simple sentence to complex sentence:**
The teacher praised the student for her remarkable honesty during the final examination.

Ans
- ✗ 1. The teacher praised the student, for she showed remarkable honesty during the final examination.
- ✓ 2. The teacher praised the student because she showed remarkable honesty during the final examination.
- ✗ 3. The teacher praised the student who she showed remarkable honesty during the final examination.
- ✗ 4. The teacher praised the student because of she showed remarkable honesty during the final examination.

Q.11 **Choose the correct form of future tense.**

This time next month, the exchange students _____ through the historic streets of Rome.

Ans
- ✗ 1. will have travelled
- ✗ 2. travel
- ✗ 3. will travel
- ✓ 4. will be travelling

Q.12 **Substitute one word for the given expression.**
A person who studies the origin and development of human societies and cultures.

Ans
- ✓ 1. Anthropologist
- ✗ 2. Orthographer
- ✗ 3. Archaeologist
- ✗ 4. Ethnographer

Q.13 **Choose the correct past perfect continuous tense form of the following sentence.**

He studies for the exam all evening.

Ans

✗ 1. He had studied for the exam all evening.

✗ 2. He was studying for the exam all evening.

✓ 3. He had been studying for the exam all evening.

✗ 4. He has been studying for the exam all evening.

Q.14 **A statement divided into different segments is given. The first segment is fixed; rearrange the other segments to form a coherent statement.**

In writing and speech,
P. are used to enhance expression,
Q. rhetorical techniques
R. and engage the audience
S. emphasize key points,

Ans

✓ 1. QPSR

✗ 2. PQRS

✗ 3. SRQP

✗ 4. RPQS

Q.15 **Select the most appropriate option to complete the given sentence.**

The brave hikers found an easier _____ through the dense forest.

Ans

✗ 1. weigh

✓ 2. way

✗ 3. waif

✗ 4. whey

Section : **Gujarati**

Q.16 **સાચી જોડણી શોધો.**

Ans

✗ 1. સુવર્ણજયંતિ

✗ 2. સુવર્ણજ્યંતિ

✓ 3. સુવર્ણ-જયંતી

✗ 4. સૂવર્ણ જયંતિ

Q.17 **ગુજરાતી વર્ણમાળાના આકારાદી ક્રમ મુજબ સૌથી છેલ્લો શબ્દ કયો આવશે?**

Ans

✓ 1. રસોઈ

✗ 2. રમત

✗ 3. રમકડું

✗ 4. રથ

Q.18 **શબ્દ એક જ વખત વપરાયો હોય છતાં તેના એક કરતાં વધુ અર્થ નીકળતા હોય તો કયો અલંકાર છે?**

Ans

✓ 1. શ્લેષ

✗ 2. યમક

✗ 3. ઉપમા

✗ 4. રૂપક

Q.19 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans

✗ 1. દેશના વિર સૈનિકો સરહદ પર રહીને આપણી રક્ષા કરે છે.

✗ 2. દેશમાં વીર સૈનિકો સરહદ પર રહીને આપણી રક્ષા કરે છે.

✓ 3. દેશના વીર સૈનિકો સરહદ પર રહીને આપણી રક્ષા કરે છે.

✗ 4. દેશના વીર સૈનિકો સરહદ પર રહીને આપણા રક્ષા કરે છે.

Q.20 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : રુચિ રસોઈ બનાવે છે.

Ans
- ✔ 1. Ruchi cooks food.
- ✘ 2. Ruchi is cook food.
- ✘ 3. Ruchi cooking food.
- ✘ 4. Ruchi cook food.

Q.21 'પેટનું પાણી ન હલવું' કહેવતનો યોગ્ય અર્થ પસંદ કરો.

Ans
- ✘ 1. પાણી ન પીવું
- ✘ 2. બીમાર પડી જવું
- ✔ 3. જરાય અસર ન થવી
- ✘ 4. ભૂખ ન લાગવી

Q.22 'ગંધવહ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✘ 1. પર્વત
- ✘ 2. આકાશ
- ✘ 3. સમુદ્ર
- ✔ 4. પવન

Q.23 નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans
- ✔ 1. કોઈને હાજર રહેવું પડશે.
- ✘ 2. વહાણ કિનારાથી દૂર સાગરમાં સરકતું હતું.
- ✘ 3. સ્ત્રી મધુર અવાજમાં ગીત ગાય છે.
- ✘ 4. તે તરફ રવાના થયો.

Q.24 "સહાયક" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

Ans
- ✘ 1. Rival
- ✘ 2. Opponent
- ✘ 3. Enemy
- ✔ 4. Assistant

Q.25 આપેલ વિકલ્પમાંથી કયું કર્તરિ વાક્ય નથી?

Ans
- ✘ 1. એણે પચાસ માણસોને જમાડ્યા
- ✘ 2. રાજેશ કંઈ બોલ્યો હતો
- ✔ 3. રાઘવથી કંઈ બોલાયું હતું
- ✘ 4. અશોક કંઈ બોલ્યો ન હતો

Q.26 વેળાં થાતાં વિધિદમનની ગાત્ર ખંચાય સામાં : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans
- ✔ 1. મંદાક્રાન્તા
- ✘ 2. હરિણી
- ✘ 3. શિખરિણી
- ✘ 4. પૃથ્વી

Q.27 'હૃદયસ્પર્શી' શબ્દનો સમાસ ઓળખાવો.

Ans
- ✔ 1. ઉપપદ
- ✘ 2. દ્વિગુ
- ✘ 3. કર્મધારય
- ✘ 4. દ્વંદ્વ

Q.28 'આનંદ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✗ 1. ચિંતા
- ✗ 2. શોક
- ✓ 3. હર્ષ
- ✗ 4. દુઃખ

Q.29 'જ્ + આ' નું અક્ષરરૂપ કયું છે?

Ans
- ✗ 1. જે
- ✓ 2. જા
- ✗ 3. જુ
- ✗ 4. જી

Q.30 ભાષાના લઘુત્તમ શ્રાવ્ય ઘટકને વ્યાકરણમાં શું કહેવાય?

Ans
- ✗ 1. ફકરો
- ✓ 2. ધ્વનિ
- ✗ 3. વાક્ય
- ✗ 4. શબ્દ

Section : **General Awareness and Current Affairs**

Q.31 **A strip of blue litmus paper is dipped into an acidic solution. What observation is expected?**

Ans
- ✗ 1. The blue colour turns green
- ✗ 2. The blue colour turns yellow
- ✗ 3. The red colour turns blue
- ✓ 4. The blue colour turns red

Q.32 **The Sustainable Harnessing and Advancement of Nuclear Energy for Transforming India (SHANTI) Act, 2025, supports India's clean-energy transition and the long-term objective of achieving 100 GW nuclear energy capacity by:**

Ans
- ✗ 1. 2040
- ✗ 2. 2035
- ✓ 3. 2047
- ✗ 4. 2030

Q.33 **Which of the following correctly distinguishes Fundamental Rights from Directive Principles of State Policy?**

Ans
- ✗ 1. Fundamental Rights are positive obligations, whereas Directive Principles are negative obligations.
- ✓ 2. Fundamental Rights are enforceable, whereas Directive Principles are not enforceable by any court.
- ✗ 3. Directive Principles impose obligations only upon citizens while Fundamental Rights only on government.
- ✗ 4. Both Fundamental Rights and Directive Principles are enforceable by courts.

Q.34 **Which property of light explains the observation that a coin at the bottom of a glass of water appears slightly raised when viewed from above?**

Ans
- ✗ 1. Bouncing back from the water surface
- ✗ 2. Random spreading in all directions inside the medium
- ✓ 3. Change in direction when passing through different media
- ✗ 4. Reduction in light intensity due to medium

Q.35 **India's multi-party system has encouraged the formation of:**

Ans
- ✔ 1. Coalition governments
- ✘ 2. Non-party governments
- ✘ 3. One-party governments
- ✘ 4. Military governments

Q.36 **According to the Nebular Hypothesis, the rotating cloud of gas and dust acquired which of the following shapes due to friction and collisions among particles?**

Ans
- ✔ 1. Disk-shaped cloud
- ✘ 2. Ring-shaped cloud
- ✘ 3. Cylindrical cloud
- ✘ 4. Spherical cloud

Q.37 **What was a key factor that allowed the Green Revolution to break the stagnation in Indian agriculture after independence?**

Ans
- ✔ 1. Adoption of High Yielding Variety seeds with irrigation support
- ✘ 2. Expansion of cultivated land using traditional farming methods
- ✘ 3. Dependence on monsoon rainfall for agricultural production
- ✘ 4. Continued use of traditional tools and conventional farming practices

Q.38 **Which Portuguese explorer arrived at the port of Calicut in 1498 C.E., marking the beginning of European maritime sea route discovery to India?**

Ans
- ✘ 1. Christopher Columbus
- ✘ 2. Ferdinand Magellan
- ✘ 3. Bartolomeu Dias
- ✔ 4. Vasco da Gama

Q.39 **Which canal connects the Atlantic Ocean with the Pacific Ocean?**

Ans
- ✘ 1. Suez Canal
- ✔ 2. Panama Canal
- ✘ 3. Kiel Canal
- ✘ 4. Manchester Ship Canal

Q.40 **Which epithet is specifically associated with the Mauryan ruler Bindusara?**

Ans
- ✔ 1. Amitraghata
- ✘ 2. Devanampiya
- ✘ 3. Chakravartin
- ✘ 4. Priyadarsi

Q.41 **During the India-AI Impact Summit 2026, the government highlighted 'Kisan e-Mitra'. What type of computer technology innovation is this?**

Ans
- ✘ 1. An internet-free blockchain-based platform for secure digital land record management
- ✘ 2. A decentralised rural broadband network system for enhancing farm-level digital connectivity
- ✘ 3. A satellite-enabled autonomous drone system for precision farming and crop monitoring
- ✔ 4. A voice-based AI chatbot to provide real-time, localised agricultural information in regional languages

Q.42 **A performer preparing for the Nongkrem dance of Meghalaya selects a traditional wind instrument that forms an important part of the dance accompaniment. Which instrument is most likely being used?**

Ans
- ✘ 1. Pungi
- ✔ 2. Tangmuri
- ✘ 3. Been
- ✘ 4. Dufli

Q.43 **In June 2026, the Vice President of India released the book "Agatthiyar – The Unifier" at a function held at the Uprashtrapati Bhavan in New Delhi. Who authored this book?**

Ans
- ✔ 1. O. Shama Bhat and Dr. M. N. Sudha
- ✘ 2. S. Narayanan and Dr. Meenakshi Subramanian
- ✘ 3. Prof. V. Ganesan and Dr. Lakshmi Krishnan
- ✘ 4. Dr. R. Shankar Iyer and Prof. K. V. Raghavan

Q.44 **Operation HimSetu was conducted by the Indian Army in April 2026 to rescue stranded civilians in which state?**

Ans
- ✔ 1. Sikkim
- ✘ 2. Arunachal Pradesh
- ✘ 3. Uttarakhand
- ✘ 4. Himachal Pradesh

Q.45 **In which country did the 2026 Annecy International Animation Film Festival take place?**

Ans
- ✘ 1. Italy
- ✘ 2. Germany
- ✘ 3. Switzerland
- ✔ 4. France

Q.46 **Who received the Special Breakthrough Prize in Fundamental Physics in 2026?**

Ans
- ✘ 1. Steven Weinberg
- ✘ 2. Peter Higgs
- ✘ 3. Donna Strickland
- ✔ 4. David J. Gross

Q.47 **In Hindu temple architecture, which structure is a pillared hall, used for devotees to assemble for worship and rituals?**

Ans
- ✘ 1. Garbhagriha
- ✔ 2. Mandapa
- ✘ 3. Vimana
- ✘ 4. Vahana

Q.48 **Concéntrico 2026, an international architecture festival, took place in which city?**

Ans
- ✘ 1. Barcelona, Spain
- ✘ 2. Paris, France
- ✔ 3. Logroño, Spain
- ✘ 4. Milan, Italy

Q.49 **What is the nature of the distribution of the world's population?**

Ans
- ✘ 1. Completely random
- ✘ 2. Almost equally distributed
- ✘ 3. Highly uniform
- ✔ 4. Highly uneven

Q.50 **When a person uses a stick to push a box across the floor, what type of force is directly exerted on the box through the stick?**

Ans
- ✔ 1. A contact force
- ✘ 2. A gravitational force
- ✘ 3. A magnetic force
- ✘ 4. A non-contact force

Q.51 **Which aspect best explains why Prakrit played a crucial role in spreading the teachings of Mahatma Buddha and Mahavira?**

Ans
- ✔ 1. Prakrit remained accessible to common people and conveyed teachings widely.
- ✘ 2. Prakrit literature contributed significantly to knowledge and cultural traditions.
- ✘ 3. Prakrit inscriptions preserved important records that were widely consulted.
- ✘ 4. Prakrit grammar was developed systematically by renowned scholars and acharyas.

Q.52 **Which of the following was a major industrial policy change introduced under India's New Industrial Policy of 1991?**

Ans
- ✘ 1. Introduction of additional controls on industrial products
- ✘ 2. Expansion of industries reserved for public enterprises
- ✔ 3. Abolition of industrial licensing for most industries
- ✘ 4. Increase in restrictions on small-scale industries

Q.53 **The 'Shanti Niwas' Hostel, inaugurated at Pansar in July 2026, has been established primarily for the welfare of which community?**

Ans
- ✘ 1. Scheduled Tribe students
- ✔ 2. Nomadic and Denotified Tribes
- ✘ 3. Children of defence personnel
- ✘ 4. Students from border areas

Q.54 **Which of the following is a characteristic feature of the biosphere?**

Ans
- ✘ 1. It forms the gaseous envelope around the Earth only.
- ✘ 2. It only includes the water present on the Earth.
- ✘ 3. It forms the solid surface of the Earth only.
- ✔ 4. It is the sphere where life exists in all forms.

Q.55 **Within the framework of Article 75(3) of the Constitution of India, the Union Council of Ministers is collectively responsible to which of the following?**

Ans
- ✔ 1. House of the People
- ✘ 2. Council of States
- ✘ 3. President of India
- ✘ 4. Prime Minister of India

Q.56 **During ISRO's Second Integrated Air Drop Test (IADT-02) for the Gaganyaan Mission, the simulated Crew Module was air-dropped from which aircraft of the Indian Air Force?**

Ans
- ✔ 1. Chinook helicopter
- ✘ 2. Mi-17 helicopter
- ✘ 3. C-130J Super Hercules
- ✘ 4. C-17 Globemaster III

Q.57 **Which concept introduced in the Upanishads refers to liberation from the cycle of birth and rebirth?**

Ans
- ✘ 1. Yajna
- ✘ 2. Karma
- ✘ 3. Dharma
- ✔ 4. Moksha

Q.58 **In February 2026, the Chief Minister of Gujarat launched the statewide free HPV vaccination mega campaign from which of the following hospitals?**

Ans
- ✗ 1. Civil Hospital, Surat
- ✓ 2. Sola Civil Hospital, Ahmedabad
- ✗ 3. Civil Hospital, Rajkot
- ✗ 4. GMERS Hospital, Bhavnagar

Q.59 **In a perfectly competitive market, what happens when the quantity that all firms wish to sell is exactly equal to the quantity all consumers wish to buy?**

Ans
- ✓ 1. Market demand and market supply are equal in the market
- ✗ 2. Market demand and market supply change in the market
- ✗ 3. Market demand exceeds market supply in the market
- ✗ 4. Market supply exceeds market demand in the market

Q.60 **Which of the following social evils was strongly opposed by Raja Rammohan Roy?**

Ans
- ✗ 1. Untouchability
- ✓ 2. Sati Pratha
- ✗ 3. Female infanticide
- ✗ 4. Dowry

Section : **Quantitative Aptitude**

Q.61 **If 2:5 is the same as x:20, what is the value of x?**

Ans
- ✓ 1. 8
- ✗ 2. 10
- ✗ 3. 6
- ✗ 4. 9

Q.62 **Pipe A fills a tank in 6 hours and Pipe B fills it in 8 hours. They are opened together, but after 2 hours Pipe A is closed. How long will Pipe B take to finish the remaining work?**

Ans
- ✗ 1. 3 hours 10 minutes
- ✗ 2. 3 hours 30 minutes
- ✗ 3. 3 hours 15 minutes
- ✓ 4. 3 hours 20 minutes

Q.63 **Three friends, P, Q, and R, invest in a partnership in the ratio 2:3:5. If the profit is ₹25,000, how much does Q receive (in ₹)?**

Ans
- ✗ 1. 4000
- ✗ 2. 6000
- ✗ 3. 5000
- ✓ 4. 7500

Q.64 **A painting is purchased for ₹12,500 and sold at a loss of 25%. What is the selling price of the painting?**

Ans
- ✓ 1. ₹9,375
- ✗ 2. ₹9,750
- ✗ 3. ₹10,000
- ✗ 4. ₹9,500

Q.65 If the roots of a quadratic equation are 2 and 5, which equation represents this quadratic?

Ans

✗ 1. $x^2 - 10x + 7 = 0$

✗ 2. $x^2 + 10x + 7 = 0$

✓ 3. $x^2 - 7x + 10 = 0$

✗ 4. $x^2 + 7x + 10 = 0$

Q.66 Two pipes, Pipe A and Pipe B, can fill a tank in 12 hours and 18 hours respectively. How long will it take both pipes, working together, to fill the tank?

Ans

✗ 1. 7 hours 40 minutes

✗ 2. 7 hours 50 minutes

✓ 3. 7 hours 12 minutes

✗ 4. 7 hours 30 minutes

Q.67 A large irrigation pipe fills a canal in 8 hours. If three identical pipes are used together, how long (in hours) will they take to fill the canal?

Ans

✓ 1. $\frac{8}{3}$

✗ 2. $\frac{1}{3}$

✗ 3. $\frac{3}{8}$

✗ 4. $\frac{1}{8}$

Q.68 A student has test scores of 72, 85, 90, 68, and 75. What is the median score?

Ans

✓ 1. 75

✗ 2. 85

✗ 3. 90

✗ 4. 72

Q.69 A point P divides the line segment joining A(4, 8) and B(10, 18) externally in the ratio 2:3 and lies beyond A. What are the coordinates of P?

Ans

✗ 1. (6, 10)

✓ 2. (−8, −12)

✗ 3. (0, 2)

✗ 4. (22, 38)

Q.70 If the quadratic equation $x^2 - px + 5 = 0$ has roots α and β, and if $\frac{\alpha}{\beta} + \frac{\beta}{\alpha} = 3$, what is the value of p?

Ans

✗ 1. 8 or –8

✗ 2. 4 or –4

✗ 3. 6 or –6

✓ 4. 5 or –5

Q.71 What number should be added to each of the numbers 6, 15, 20, and 43 so that the resulting numbers are in proportion?

Ans

✗ 1. 2

✗ 2. 4

✓ 3. 3

✗ 4. 5

Q.72 A sum of ₹5,000 is invested at 8% per annum for 2 years, compounded annually. Find the compound interest earned.

Ans

✗ 1. ₹852

✗ 2. ₹922

✓ 3. ₹832

✗ 4. ₹802

Q.73 The speed of a boat in still water is 18 km/h and the speed of the stream is 4 km/h. Find the downstream speed.

Ans

✗ 1. 20 km/h

✗ 2. 23 km/h

✗ 3. 21 km/h

✓ 4. 22 km/h

Q.74 Find the mean of the following data:

Class Intervals	10-20	20-30	30-40	40-50
Frequency	3	5	7	5

Ans

✗ 1. 28

✗ 2. 30

✓ 3. 32

✗ 4. 34

Q.75 A boat can go 40 km downstream in 4 hours and the same distance upstream in 8 hours. If the speed of the stream increases by 50%, how long will it take to travel 40 km upstream?

Ans

✗ 1. 6 hours 40 minutes

✗ 2. 8 hours 40 minutes

✓ 3. 10 hours 40 minutes

✗ 4. 7 hours 40 minutes

Q.76 Simplify: $\frac{47}{12} + \frac{2}{3} - \left(\frac{3}{4} + \frac{8}{3}\right)$

Ans

✗ 1. $\frac{2}{3}$

✗ 2. $\frac{5}{6}$

✓ 3. $\frac{7}{6}$

✗ 4. $\frac{1}{3}$

Q.77 In a school election, 300 votes were cast. If 90% of the votes were valid, how many valid votes were counted?

Ans

✗ 1. 240

✓ 2. 270

✗ 3. 330

✗ 4. 300

Q.78 **If a boat takes 1 hour less to travel 24 km downstream than upstream, and the stream speed is 2 km/h, what is the speed of the boat in still water?**

Ans
- ✗ 1. 12 km/h
- ✗ 2. 8 km/h
- ✗ 3. 14 km/h
- ✓ 4. 10 km/h

Q.79 **Rahul sold a book for ₹640 at a 20% loss. At what price should he have sold it to gain a profit of 20%?**

Ans
- ✗ 1. ₹850
- ✓ 2. ₹960
- ✗ 3. ₹840
- ✗ 4. ₹780

Q.80 A decorative tower consists of a conical roof with slant height 13 cm r cylindrical pillar of height 12 cm. Both have the same base radius of 5 What is the total surface area of the structure, excluding the common where the cone and cylinder are joined $\left(\text{use } \pi = \frac{22}{7}\right)$?

Ans
- ✓ 1. 660 square centimeters
- ✗ 2. 550 square centimeters
- ✗ 3. 720 square centimeters
- ✗ 4. 600 square centimeters

Q.81 **In a right triangle with sides 5, x, and 13 units, where 13 is the largest side of the triangle, what is the value of tan θ if θ is the angle opposite the side of length x?**

Ans
- ✗ 1. 13/12
- ✗ 2. 12/13
- ✓ 3. 12/5
- ✗ 4. 5/12

Q.82 **The total surface area of a closed cylinder is 440 cm^2. If its radius is 5 cm, find the height of the cylinder (in cm). (Use π = 22/7)**

Ans
- ✗ 1. 8 cm
- ✓ 2. 9 cm
- ✗ 3. 12 cm
- ✗ 4. 10 cm

Q.83 **The value of a machine depreciates by 20% in the first year, then again depreciates by 15% in the second year, and then appreciates by 25% in the third year. If its final value is ₹1,70,000, what was its original value?**

Ans
- ✗ 1. ₹1,90,000
- ✗ 2. ₹1,80,000
- ✗ 3. ₹2,10,000
- ✓ 4. ₹2,00,000

Q.84 **A cuboid-shaped box without a lid has a length of 12 cm, a width of 8 cm, and a height of 5 cm. What is its outer surface area?**

Ans

✔ 1. 296 cm^2

✘ 2. 352 cm^2

✘ 3. 480 cm^2

✘ 4. 400 cm^2

Q.85 **If a student deposits ₹5,000 at 4% per annum simple interest for 3 years, what is the simple interest earned?**

Ans

✘ 1. ₹1,200

✘ 2. ₹200

✘ 3. ₹400

✔ 4. ₹600

Q.86 **What is the greatest number that can completely divide both 84 and 105 without leaving any remainder?**

Ans

✘ 1. 14

✘ 2. 7

✔ 3. 21

✘ 4. 42

Q.87 **A shopkeeper exchanges 6 pens, each valued at ₹120, for 8 notebooks, each valued at ₹90. What is the profit or loss percentage in this exchange?**

Ans

✘ 1. Profit of 10%

✘ 2. Loss of 10%

✘ 3. Loss of 20%

✔ 4. No profit, no loss

Q.88 **A sum of ₹5,000 is invested at an interest rate of 8% per annum for 2 years. What is the difference between the compound interest (compounded annually) and the simple interest earned during this period?**

Ans

✘ 1. ₹24

✘ 2. ₹16

✔ 3. ₹32

✘ 4. ₹40

Q.89 **A pole is 10 meters tall and stands on level ground. If the angle of elevation to the top of the pole from a point on the ground is 45 degrees, how far is the point from the base of the pole?**

Ans

✘ 1. 7.1 meters

✘ 2. 14.1 meters

✔ 3. 10.0 meters

✘ 4. 5.0 meters

Q.90 **If the ratio of the coefficients of x and y is equal, but not equal to the ratio of constants, what type of solution does the system have?**

Ans

✔ 1. No solution

✘ 2. Unique solution

✘ 3. Infinite solutions

✘ 4. No real solution

Section : **Reasoning**

Q.91 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: In which direction is point B with respect to point A?
Statement I: From A, a person walks 6 m north and then 8 m east to reach B.
Statement II: The shortest distance between A and B is 10 m.

Ans
✔ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 3. Both statements I and II together are NOT sufficient to answer the question
✘ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.92 **A, B, C, D, E and F have different ages. A is younger than exactly one person. F is younger than E but elder than B. C is younger than B and A is younger than D. Who is the youngest?**

Ans
✘ 1. A
✔ 2. C
✘ 3. E
✘ 4. F

Q.93 **Six people H, I, J, K, U and V are sitting around a circular table facing the centre of the table. U sits third to the left of J. H sits second to the left of U. Only J sits between I and H. V is not an immediate neighbor of I. How many people sit between K and H when counted from the right of K?**

Ans
✘ 1. One
✔ 2. Two
✘ 3. Four
✘ 4. Three

Q.94 **Each letter in the word SCEPTOR is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans
✘ 1. 4
✘ 2. 1
✔ 3. 2
✘ 4. 0

Q.95 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: Five students P, Q, R, S and T obtained different marks. Who scored the highest?
Statement I: R scored more than P and Q.
Statement II: S scored more than R but less than T.

Ans
✘ 1. Both statements I and II together are NOT sufficient to answer the question
✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✔ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.96 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

UHH 1 VKJ -2 WNL 4 XQN -8 ?

Ans

✗ 1. ZSO 16

✗ 2. YSO 13

✓ 3. YTP 16

✗ 4. ZTP 13

Q.97 **The mirror image of an accurate analog clock shows a time of 08:09 hrs. What is the real time shown in the clock?**

Ans

✓ 1. 03:51 hrs

✗ 2. 04:41 hrs

✗ 3. 02:51 hrs

✗ 4. 03:41 hrs

Q.98 **Mr. Zai starts from Point A and drives 8 km towards the South. He then takes a left turn, drives 9 km, then turns left and drives 29 km. He then takes a left turn and drives 14 km, then turns left and drives 10 km. He then takes a right turn and drives 7 km. He takes a final left turn, drives 11 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degree turns only, unless specified.)**

Ans

✓ 1. 12 km to the east

✗ 2. 11 km to the west

✗ 3. 13 km to the east

✗ 4. 14 km to the east

Q.99 **If + means ×, − means +, × means ÷, ÷ means −, then what will come in place of the question mark (?) in the following equation?**
16 + 4 × 2 − 8 ÷ 6 + 3 = ?

Ans

✗ 1. 5

✗ 2. 8

✓ 3. 22

✗ 4. 6

Q.100 **Which of the following options is the closest approximate value that will come in place of the question mark (?) in the following equation?**
15.02 + 8.98 × 4.05 = ?

Ans

✗ 1. 33

✗ 2. 75

✓ 3. 51

✗ 4. 60

Q.101 **8 is related to 64 following a certain logic. Following the same logic, 9 is related to 81. To which of the following is 11 related, following the same logic?**
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g., 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans

✓ 1. 121

✗ 2. 122

✗ 3. 110

✗ 4. 120

Q.102 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Grapes
2. Book
3. Chair
4. Door

Ans
✗ 1. 4, 3, 2, 1
✗ 2. 3, 4, 1, 2
✓ 3. 2, 3, 4, 1
✗ 4. 2, 1, 4, 3

Q.103 **Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✗ 1. BDE
✗ 2. CEF
✓ 3. EHH
✗ 4. JLM

Q.104 **This question is based on the five, three-digit numbers given below.**
(Left) 389 247 561 834 472 (Right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if the third digit of the second highest number is added to the second digit of the second lowest number?

Ans
✗ 1. 8
✓ 2. 9
✗ 3. 10
✗ 4. 7

Q.105 **What should come in place of ? in the given series based on the English alphabetical order?**

FEL GHN HKP INR ?

Ans
✓ 1. JQT
✗ 2. KJY
✗ 3. JHU
✗ 4. KJU

Q.106 **This question is based on the five, three-digit numbers given below.**
(left) 256 481 357 623 524 (right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if first digit of the highest number is added to the second digit of lowest number?

Ans
✗ 1. 8
✓ 2. 11
✗ 3. 10
✗ 4. 9

Q.107 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.**
(Left) % @ & £ L * L Ω X P Y N H £ H £ G Z M G Ω £ (Right)
How many such symbols are there each of which is immediately preceded by a vowel but not immediately followed by a vowel?

Ans
✔ 1. None
✘ 2. Three
✘ 3. Two
✘ 4. One

Q.108 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is H related to G?

Statements:
(I): G has two children.
(II): H is the only daughter of the mother of G.

Ans
✘ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Both statements I and II together are NOT sufficient to answer the question
✔ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.109 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Stone
2. Grapes
3. Zebra
4. House

Ans
✘ 1. 1, 4, 2, 3
✘ 2. 3, 1, 4, 2
✘ 3. 4, 2, 3, 1
✔ 4. 2, 4, 1, 3

Q.110 **B is the daughter of N. N is the father of U. U is the brother of Y. Y is the daughter of Z. Z is the ___ of B.**

Ans
✘ 1. Sister
✘ 2. Daughter
✘ 3. Wife
✔ 4. Mother

Q.111 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people — Kiran, Sunil, Priya, Deepa and Rahul — live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. On which floor does Kiran live?

Statements:
(I): Sunil lives above Kiran. Priya lives above Sunil.
(II): Deepa lives above Rahul. There is exactly one floor between Deepa and Rahul.

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.112 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question? (NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)**
7 - 15 - 31 - 55 ;
23 - 31 - 47 - 71

Ans

✗ 1. 34 - 42 - 58 - 84

✓ 2. 27 - 35 - 51 - 75

✗ 3. 25 - 33 - 49 - 74

✗ 4. 39 - 47 - 63 - 89

Q.113 **Each letters in the word GRACILE are arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is second from the right in the new letter cluster thus formed?**

Ans

✓ 1. 6

✗ 2. 2

✗ 3. 5

✗ 4. 3

Q.114 **What should come in place of '?' in the given series?**
5, 8, 13, 20, 29, ?

Ans

✗ 1. 39

✗ 2. 41

✓ 3. 40

✗ 4. 38

Q.115 **This question is based on the following words.**
FIN, CAT, JET, PUN
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will a vowel appear?

Ans

✗ 1. 1

✓ 2. 3

✗ 3. 2

✗ 4. 4

Q.116 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Priyanka M. Iyer
Flat No. 502, Coral Towers,
16, Residency Road,
Kochi, Kerala – 682016

Ans
✗ 1. Mrs. Priyanka M. Iyer, Flat No. 502, Coral Tower, 16, Residency Road, Kochi, Kerala – 682016
✗ 2. Mrs. Priyanka M. Iyer, Flat No. 520, Coral Towers, 16, Residency Road, Kochi, Kerala – 682016
✓ 3. Mrs. Priyanka M. Iyer, Flat No. 502, Coral Towers, 16, Residency Road, Kochi, Kerala – 682016
✗ 4. Mrs. Priyanka N. Iyer, Flat No. 502, Coral Towers, 16, Residency Road, Kochi, Kerala – 682016

Q.117 **Raksha starts from Point A and drives 51 km towards North. He then takes a left turn, drives 51 km, turns left and drives 54 km. He then takes a left turn and drives 64 km. He takes a final left turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans
✓ 1. 13 km to the west
✗ 2. 14 km to the west
✗ 3. 15 km to the east
✗ 4. 16 km to the north

Q.118 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: What day of the week is June 15th in year 'K'?
Statement (I): January 1st of year 'K' is a Monday.
Statement (II): Year 'K' is not a leap year.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.119 **Six people A, G, K, M, R and U are sitting in a row, facing north. K sits third to right of A. A sits at one of the extreme ends. M sits immediately to the left of U. Only R sits between K and G. R sits second to the right of U. Who sits at the extreme right end of the row?**

Ans
✓ 1. G
✗ 2. U
✗ 3. A
✗ 4. K

Q.120 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) T U X A I V R K T T S Y O L W D T U X E X (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
✗ 1. One
✗ 2. Four
✓ 3. Two
✗ 4. Three

Q.121 Seven boxes A, B, K, L, O, P and R are kept one over the other but not necessarily in the same order. Only two boxes are kept between B and K. Only P is kept above L. Only four boxes are kept between L and K. A is kept at some place below O but at some place above R. How many boxes are kept between O and R?

Ans

✗ 1. One

✗ 2. Four

✓ 3. Two

✗ 4. Three

Q.122 Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.
(Left) * L Ω % Y E Ω & & C Y @ T £ P N # B L £ £ C (Right)
How many such symbols are there each of which is immediately preceded by a letter and also immediately followed by a symbol?

Ans

✗ 1. Four

✗ 2. Two

✓ 3. Three

✗ 4. One

Q.123 Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.
(Left) D F # X D U @ Z * X % K * @ & $ E £ W Ω & * (Right)
How many such symbols are there, each of which is immediately preceded by a letter and also immediately followed by a symbol?

Ans

✗ 1. One

✓ 2. Two

✗ 3. Three

✗ 4. Four

Q.124 Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)
(Left) 3 ≥ 7 9 $ Δ 2 ≠ ± 8 $ √ √ 8 ÷ 4 ∞ & ∞ ≤ 9 (Right)
How many such numbers are there each of which is immediately preceded by a number and also immediately followed by a symbol?

Ans

✗ 1. Two

✗ 2. Four

✓ 3. One

✗ 4. Three

Q.125 In a certain code language, 'PONY' is coded as '1572' and 'OPEN' is coded as '1357'.What is the code for 'E' in the given code language?

Ans

✗ 1. 7

✗ 2. 5

✓ 3. 3

✗ 4. 2

Q.126 Each of P, Q, R, S, T, U and V has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.
R has an exam on Tuesday. Exactly 3 people have an exam between R and Q . T has an exam immediately before U and P has an exam immediately after U. Only 1 person has an exam between T and S.
How many people have exams before U?

Ans

✓ 1. 3

✗ 2. 2

✗ 3. 1

✗ 4. 4

Q.127 **A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only two people lives between E and C. F lives immediately above C. E lives on an even numbered floor but not on floor number 4. E lives immediately above A. A does not lives on the lowermost floor. Only D lives between B and C. Who lives on floor number 2?**

Ans

✗ 1. C

✓ 2. D

✗ 3. B

✗ 4. E

Q.128 **Five people D, H, J, O and W scored different marks. Only two people scored more than W. H scored less than O but more than J. No one has scored more than D.**
___ has scored the second highest marks.

Ans

✗ 1. D

✓ 2. O

✗ 3. W

✗ 4. H

Q.129 **Five people A, J, M, U and Z have different ages. Only two people are elder than Z. J is younger than A but older than M. No one is elder than U.**
___ is the second oldest.

Ans

✗ 1. M

✓ 2. A

✗ 3. U

✗ 4. Z

Q.130 **Each letter in the word LESION is changed to the letter immediately succeeding it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. Which of the following letters will be fifth from the right in the new group of letters thus formed?**

Ans

✗ 1. M

✗ 2. P

✗ 3. O

✓ 4. J

Q.131 **If 8 December 1969 was a Monday, then what was the day of the week on 17 May 1972?**

Ans

✗ 1. Tuesday

✗ 2. Thursday

✗ 3. Saturday

✓ 4. Wednesday

Q.132 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 5 bamboos, J, L, O, V and Y, each having a different height, which bamboo is the shortest?

Statements:
(I) V is shorter than Y but taller than L. J is taller than L.
(II) O is taller than only one bamboo.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

✗ 2. Both Statements I and II together are NOT sufficient to answer the question

✓ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question

✗ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.133 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Script
2, Shooting
3. Editing
4. Release
5. Production

Ans
✗ 1. 2, 1, 3, 4, 5

✗ 2. 1, 2, 3, 4, 5

✓ 3. 1, 5, 2, 3, 4

✗ 4. 2, 3, 1, 4, 5

Q.134 **In a row of 89 students facing north, Mr. Kwame is 20th from the left end. If Mr. Ebuka is 39th to the right of Mr. Kwame, what is Mr. Ebuka's position from the right end of the line?**

Ans
✓ 1. 31st

✗ 2. 29th

✗ 3. 30th

✗ 4. 32nd

Q.135 **What will come in the place of '?' in the following equation, if '+' and '–' are interchanged and '×' and '÷' are interchanged?**
8 × 4 + 6 – 2 ÷ 3 = ?

Ans
✗ 1. 6

✗ 2. 10

✗ 3. 12

✓ 4. 2

Q.136 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)**

Ans
✗ 1. DZ-EI

✗ 2. FB-GK

✓ 3. XT-CD

✗ 4. UQ-VZ

Q.137 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**
Statements: Some birds are reptiles. No reptile is a mammal.
Conclusion (I): Some mammals are birds.
Conclusion (II): All birds are mammals.

Ans
✔ 1. Neither conclusion (I) nor (II) follows.
✘ 2. Only conclusion (II) follows.
✘ 3. Both conclusions (I) and (II) follow.
✘ 4. Only conclusion (I) follows.

Q.138 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/symbol	5	&	2	#	7	@	8	%	1	$	4	+	9	6
Code	P	F	B	M	U	T	A	D	K	R	H	W	L	Q

Conditions –
(i) If the first element is odd and the last element is even, code the last element as ©.
(ii) If both second and third elements are even numbers, code the second element as the code for the third element.
(iii) If the fourth element is a symbol, interchange first and fourth codes.
5 8 4 & 1

Ans
✘ 1. PAHFK
✔ 2. FHHPK
✘ 3. PAAFQ
✘ 4. PAAFH

Q.139 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: What day of the week is October 2nd in year 'M'?
Statement I: March 1st of year 'M' is a Wednesday.
Statement II: Year 'M' is a leap year.

Ans
✘ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 2. Both statements I and II together are NOT sufficient to answer the question
✘ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✔ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.140 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 6853471, what will be sum of the highest and lowest digits in the number thus formed?**

Ans
✘ 1. 11
✘ 2. 12
✔ 3. 10
✘ 4. 6

Q.141 **E is the daughter of I. I is the father of U. U is the brother of V. V is the daughter of W. W is the ___ of E.**

Ans

✗ 1. Sister

✓ 2. Mother

✗ 3. Daughter

✗ 4. Wife

Q.142 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Kavita P. Sharma
House No. 18, Rosewood Enclave,
6, Park Street, Ballygunge,
Kolkata, West Bengal – 700019

Ans

✗ 1. Ms. Kavita P. Sharma, House No. 18, Rosewood Enclave, 6, Park Road, Ballygunge, Kolkata, West Bengal – 700019

✓ 2. Ms. Kavita P. Sharma, House No. 18, Rosewood Enclave, 6, Park Street, Ballygunge, Kolkata, West Bengal – 700019

✗ 3. Ms. Kavita R. Sharma, House No. 18, Rosewood Enclave, 6, Park Street, Ballygunge, Kolkata, West Bengal – 700019

✗ 4. Ms. Kavita P. Sharma, House No. 81, Rosewood Enclave, 6, Park Street, Ballygunge, Kolkata, West Bengal – 700019

Q.143 **The position(s) of how many letters will remain unchanged if each letter in the word QUARTZ is arranged as per the English alphabetical order?**

Ans

✗ 1. None

✗ 2. Two

✗ 3. Three

✓ 4. One

Q.144 **A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: In which direction is point K with respect to point P?
Statement I: From point K, drive 9 km east to reach point F.
Statement II: From point F, turn left and drive 4 km to reach point P.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.145 **In a certain code language,**
A o B means 'A is the father of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the mother of B'
A x B means 'A is the wife of B'

Based on the above, how is U related to L if 'U o V √ W ! K x L'?

Ans

✓ 1. Wife's father

✗ 2. Mother's father

✗ 3. Father's brother

✗ 4. Father

Q.146 **All 28 students in a class are standing in a row facing north. If Amar is 7th from the right end while Manoj is 26th from the left end, _____ is the number of people standing between Amar and Manoj.**

Ans

✗ 1. 1

✓ 2. 3

✗ 3. 2

✗ 4. 4

Q.147 **OD 9 is related to PB 3 in a certain way. In the same way, QE 12 is related to RC 6. To which of the following is HK 16 related, following the same logic?**

Ans

✗ 1. MJ 10

✗ 2. KL 9

✗ 3. OI 7

✓ 4. II 10

Q.148 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

? 5 # 4 7 9 1 & 8 $ @ 3 ! %

Z Y W X B R G N Q M S A E F

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
% 8 5 @ #

Ans

✗ 1. WQYSW

✓ 2. FQYSW

✗ 3. FXYSW

✗ 4. FQYSY

Q.149 **In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options the one which follows the same logic.**

SLAP - SPAL - PALS
HERO - HORE - OREH

Ans

✓ 1. BRIM - BMIR - MIRB

✗ 2. TIDE - TDIE - EDIT

✗ 3. BINS - BISN - INSB

✗ 4. HEAR - EHAR - REAH

Q.150 **If 3 September 2008 is a Wednesday, then what will be the day of the week on 16 April 2021?**

Ans

✗ 1. Sunday

✓ 2. Friday

✗ 3. Thursday

✗ 4. Wednesday

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	25/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the correct complex form.**

Seeing the lion, the hunter ran away.

Ans
✗ 1. The hunter saw the lion and ran away.
✓ 2. When the hunter saw the lion, he ran away.
✗ 3. The hunter ran away because of the lion.
✗ 4. The hunter ran away but saw the lion.

Q.2 **Select the most appropriate option to complete the given sentence. The experienced sailor adjusted the ropes carefully so that the vessel could _____ smoothly through rough waters.**

Ans
✓ 1. sail
✗ 2. sell
✗ 3. sale
✗ 4. salle

Q.3 **“Nirmala may give answer to this question.” નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✗ 1. નિર્મલા આ પ્રશ્નનો જવાબ આપી શકતી નથી.
✗ 2. નિર્મલા આ પ્રશ્નનો જવાબ આપવો જ પડશે.
✓ 3. નિર્મલા આ પ્રશ્નનો જવાબ આપી શકે છે.
✗ 4. નિર્મલા આ પ્રશ્નનો જવાબ આપી રહી છે.

Q.4 **Complete the following sentence by choosing the correct option.**

She saw __ cat in the garden.

Ans
✗ 1. the
✓ 2. a
✗ 3. no article
✗ 4. an

Q.5 **Select the most appropriate meaning of the given proverb- Every cloud has a silver lining**

Ans
✗ 1. Silver and gold are equally precious metals
✓ 2. There may be some good things that come out of what appears bad
✗ 3. Silver is useful in treating ailments caused by rainfall
✗ 4. If there are clouds, we should carry an umbrella

Q.6 **Which of the following is the correct indirect speech form of the sentence?**
She said, "I will go to the market tomorrow."

Ans
✗ 1. She said that she should go to the market next day.
✓ 2. She said that she would go to the market the next day.
✗ 3. She said that she would go to the market tomorrow.
✗ 4. She said that she will go to the market the next day.

Q.7 **Choose the correct preposition to complete the sentence**

I will call you _____ my class.

Ans

✗ 1. off

✗ 2. on

✗ 3. beside

✓ 4. after

Q.8 **Choose the most appropriate option to complete the sentence:**
Her ____ for painting grew after visiting the gallery, and her ____ received praise from critics.

Ans

✓ 1. passion, artwork

✗ 2. talent, interest

✗ 3. creativity, vision

✗ 4. focus, design

Q.9 **Select the most appropriate synonym of the highlighted word in the given sentence.**

The CEO's magnanimous gesture surprised the employees.

Ans

✗ 1. petty

✗ 2. efficient

✓ 3. generous

✗ 4. attractive

Q.10 **Write the given sentence in the simple past tense:**
She is painting a landscape for the art competition.

Ans

✗ 1. She will have painted a landscape for the art competition.

✗ 2. She has painted a landscape for the art competition.

✗ 3. She paints a landscape for the art competition.

✓ 4. She painted a landscape for the art competition.

Q.11 **Choose the correct word for the underlined segment from the options.**

He showed <u>difficult to believe</u> courage during the rescue mission, inspiring everyone around him.

Ans

✓ 1. Incredible

✗ 2. Elegant

✗ 3. Jovial

✗ 4. Dubious

Q.12 **Select the word that can substitute the following description.**
A person who believes that pleasure is the chief goal of life.

Ans

✗ 1. Pragmatist

✓ 2. Hedonist

✗ 3. Humanist

✗ 4. Stoic

Q.13 **Select the option that converts the following sentence into its Past Perfect Continuous form.**

He worked at the factory for five years before it closed.

Ans

✗ 1. He had worked at the factory for five years before it closed.

✗ 2. He was working at the factory for five years before it closed.

✗ 3. He works at the factory for five years before it closed.

✓ 4. He had been working at the factory for five years before it closed.

Q.14 **The given sentence has been divided into different segments. The first segment is fixed, rearrange the other segments to form a coherent statement.**

The Princess of Wales has
(P) creating an "epidemic of disconnection"
(Q) warned that an overload of
(R) that disrupts family life the most
(S) smartphones and computer screens is

Ans

✗ 1. SPRQ

✓ 2. QSPR

✗ 3. QPRS

✗ 4. RQSP

Q.15 **Choose the sentence that is in the correct passive form.**

Ans

✗ 1. The programmer fixed the error by rewriting a section of the code.

✓ 2. The coral reef was damaged by rising ocean temperatures.

✗ 3. The actor prepared for the role by studying historical records.

✗ 4. The students reached the science museum by metro.

Section : **Gujarati**

Q.16 **શોકાવેશે હૃદય ભરતી, કંપતી ભીતિઓથી, : આપેલ પંક્તિનો છંદ ઓળખાવો.**

Ans

✗ 1. હરિણી

✓ 2. મંદાક્રાન્તા

✗ 3. પૃથ્વી

✗ 4. શિખરિણી

Q.17 **ગુજરાતી ભાષામાં મૂળભૂત 'હ્રસ્વ સ્વરો' કયા કયા છે?**

Ans

✗ 1. આ, ઈ, ઊ, ઓ

✗ 2. એ, ઐ, ઓ, ઔ

✓ 3. અ, ઇ, ઉ, ઋ

✗ 4. માત્ર અ

Q.18 **નીચે આપેલ વાક્યોમાંથી લેખનશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans

✗ 1. સૂર્ય આથમી ગ્યો હતો; પક્ષીઓ પોતાની માળામાં પાછા ફરી રહ્યા હતાં?

✗ 2. શૂર્ય આથમી ગયો હતો! પક્ષીઓ પોતનાં માળામાં પાછા ફરી રહ્યા હતા

✗ 3. સુર્ય આથમી ગયોહતો, પક્ષીઑ પોતાના માળા માં પાછા ફરી રહ્યા હતા.

✓ 4. સૂર્ય આથમી ગયો હતો; પક્ષીઓ પોતાનાં માળામાં પાછાં ફરી રહ્યાં હતાં.

Q.19 **'શાંતિ' શબ્દનો વિરુદ્ધાર્થી કયો છે?**

Ans

✗ 1. આરામ

✗ 2. સુખ

✓ 3. અશાંતિ

✗ 4. આનંદ

Q.20 ‘સત્ય બોલવું વધુ સારું છે.’ વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans

✗ 1. It is better telling the truth.

✗ 2. It is better told the truth.

✗ 3. It is better tell the truth.

✓ 4. It is better to tell the truth.

Q.21 આપેલ વિકલ્પમાંથી કર્મણિ વાક્ય શોધો.

Ans

✓ 1. ટેબલ તારાથી ભાંગ્યું

✗ 2. મેં ટેબલ ભાગ્યું

✗ 3. તેં ટેબલ તોડી

✗ 4. તેં ટેબલ ભાંગ્યું

Q.22 જ્યાં કોઈ વસ્તુમાં બીજી વસ્તુની સંભાવના કલ્પવામાં આવે છે, ત્યાં કયો અલંકાર છે?

Ans

✓ 1. ઉત્પ્રેક્ષા

✗ 2. ઉપમા

✗ 3. શ્લેષ

✗ 4. રૂપક

Q.23 નીચે આપેલા વાક્યમાંથી રેખાંકિત પદની વિભક્તિ ઓળખાવો. વાક્ય: "વૃક્ષ પરથી પાંદડું નીચે પડ્યું."

Ans

✗ 1. ષષ્ઠી (સંબંધક) વિભક્તિ

✓ 2. પંચમી (અપાદાન) વિભક્તિ

✗ 3. પ્રથમ (કર્તા) વિભક્તિ

✗ 4. દ્વિતીય (કર્મ) વિભક્તિ

Q.24 ‘ન્ + ઊ’ થી કયો અક્ષર બને છે?

Ans

✗ 1. નો

✗ 2. નુ

✓ 3. નૂ

✗ 4. ને

Q.25 સૌથી પહેલો શબ્દ કયો આવશે?

Ans

✗ 1. નદી

✗ 2. નમક

✗ 3. નાળિયેર

✓ 4. નગર

Q.26 'મોં તોડી લેવું' રૂઢિપ્રયોગનો અર્થ શું થાય?

Ans

✗ 1. મોંને ઈજા થવી.

✓ 2. અપમાન કરવું.

✗ 3. શાંતિથી વાત કરવી.

✗ 4. કોઈની પ્રશંસા કરવી.

Q.27 સાચી જોડણીવાળું વાક્ય શોધો:

Ans

✗ 1. દીવાદાડી સમુદ્રમાં ભટકેલા વહાણોને સાચી દિશા સુચવે છે.

✓ 2. દીવાદાંડી સમુદ્રમાં ભટકેલાં વહાણોને સાચી દિશા સૂચવે છે.

✗ 3. દિવાદાંડી સમુદ્રમાં ભટકેલા વહાણોને સાચી દિશા સુચવે છે.

✗ 4. દિવાદાંડી સમુદ્રમાં ભટકેલા વહાણોને સાચી દિશા સૂચવે છે.

Q.28 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : ગઈકાલે અમે પ્રાણીસંગ્રહાલય જોવા ગયા હતા.

Ans
- ✗ 1. We gone to visit the zoo yesterday.
- ✗ 2. Us went to visit the zoo yesterday.
- ✓ 3. We went to visit the zoo yesterday.
- ✗ 4. We go to visit the zoo yesterday.

Q.29 'પંચવટી' શબ્દનો સમાસ ઓળખાવો.

Ans
- ✗ 1. દ્વન્દ્વ
- ✗ 2. કર્મધારય
- ✗ 3. બહુવ્રીહી
- ✓ 4. દ્વિગુ

Q.30 'અગ્નિ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✗ 1. તરંગિણી
- ✓ 2. હુતાશન
- ✗ 3. નિશાકર
- ✗ 4. ગિરિ

Section : **General Awareness and Current Affairs**

Q.31 The NASSCOM GCC Summit 2026 was held in which city?

Ans
- ✗ 1. New Delhi
- ✓ 2. Mumbai
- ✗ 3. Pune
- ✗ 4. Chandigarh

Q.32 Which folk dance of Kashmir is traditionally performed by women in groups and accompanied by the tumbaknari?

Ans
- ✗ 1. Kalbelia
- ✗ 2. Saila
- ✗ 3. Thiruvathira Kali
- ✓ 4. Rouf

Q.33 Under the Doctrine of Lapse policy introduced by Governor-General Lord Dalhousie, an Indian princely state was annexed by the British if:

Ans
- ✗ 1. Its ruling dynasty refused to engage in trade with the East India Company
- ✗ 2. Its native administration defaulted consistently on annual tax payments
- ✗ 3. Its military forces were deemed inadequate to maintain regional stability
- ✓ 4. Its Indian ruler died without leaving a natural, legitimate male heir

Q.34 Which aspect of crop production is directly influenced by a longer duration of sunlight during the growing season?

Ans
- ✗ 1. Soil fertility levels
- ✗ 2. Water absorption by roots
- ✗ 3. Pest resistance in crops
- ✓ 4. Flowering time of plants

Q.35 **Which Vedic text is primarily concerned with the rites, mantras, and procedures of different sacrifices (yajnas), providing directions for their performance in both poetic and prose forms?**

Ans
- ✗ 1. Aranyakas
- ✗ 2. Atharvaveda
- ✗ 3. Samaveda
- ✓ 4. Yajurveda

Q.36 **Which organization publishes the Energy Transition Index (ETI) 2026 in collaboration with Accenture?**

Ans
- ✗ 1. International Renewable Energy Agency
- ✗ 2. International Energy Agency
- ✓ 3. World Economic Forum
- ✗ 4. United Nations Environment Programme

Q.37 **Which sector emerged as the primary driver of India's GDP growth during the post-1991 reform period?**

Ans
- ✗ 1. Foreign investment
- ✗ 2. Industrial sector
- ✓ 3. Service sector
- ✗ 4. Agricultural sector

Q.38 **Which of the following districts in Gujarat received direct rail connectivity to New Delhi through the inauguration of the Bhuj–Delhi Express in May 2026?**

Ans
- ✗ 1. Sabarkantha
- ✗ 2. Amreli
- ✓ 3. Kutch
- ✗ 4. Bharuch

Q.39 **The SWAGAT-FI (Single Window Automatic and Generalised Access for Trusted Foreign Investors) framework, which came into force in June 2026, was launched by which of the following organisations?**

Ans
- ✗ 1. International Financial Services Centres Authority (IFSCA)
- ✗ 2. Reserve Bank of India (RBI)
- ✓ 3. Securities and Exchange Board of India (SEBI)
- ✗ 4. National Stock Exchange of India (NSE)

Q.40 **French East India Company established their primary administrative center at _____ in 1674 C.E.**

Ans
- ✗ 1. Calcutta
- ✓ 2. Pondicherry
- ✗ 3. Bombay
- ✗ 4. Madras

Q.41 **Which city in Gujarat hosted the first World Yogasana Championship in 2026?**

Ans
- ✓ 1. Ahmedabad
- ✗ 2. Vadodara
- ✗ 3. Surat
- ✗ 4. Rajkot

Q.42 **The northwestern region of the Indian subcontinent inhabited by the Early Vedic Aryans was popularly known in Rigvedic literature as:**

Ans
- ✔ 1. Sapta-Sindhu
- ✘ 2. Madhyadesha
- ✘ 3. Aryavarta
- ✘ 4. Dakshinapatha

Q.43 **Which of the following regions has a low population density?**

Ans
- ✘ 1. Bangladesh
- ✔ 2. East Iran
- ✘ 3. India
- ✘ 4. South Japan

Q.44 **Which of the following regional economic groupings includes India as a member to strengthen regional economic cooperation?**

Ans
- ✘ 1. European Union (EU)
- ✘ 2. Association of Southeast Asian Nations (ASEAN)
- ✘ 3. Group of Twenty (G-20)
- ✔ 4. South Asian Association for Regional Cooperation (SAARC)

Q.45 **Which sector employed the largest proportion of India's working population during British colonial rule?**

Ans
- ✘ 1. The trade sector, centered around merchants
- ✔ 2. The agricultural sector, employing the majority population
- ✘ 3. The industrial sector, dominated by factories
- ✘ 4. The services sector, driven by urban employment

Q.46 **In June 2026, the successful hot test of ISRO's Semi-Cryogenic Engine Power Head Test Article (PHTA) was conducted at which ISRO facility?**

Ans
- ✘ 1. Liquid Propulsion Systems Centre, Bengaluru
- ✘ 2. Satish Dhawan Space Centre, Sriharikota
- ✘ 3. Vikram Sarabhai Space Centre, Thiruvananthapuram
- ✔ 4. ISRO Propulsion Complex, Mahendragiri

Q.47 **Which of the following is a Municipality constituted for a larger urban area in India?**

Ans
- ✘ 1. Gram Panchayat
- ✘ 2. Municipal Council
- ✘ 3. Nagar Panchayat
- ✔ 4. Municipal Corporation

Q.48 **The Union Budget 2026–27 announced how many new National Waterways will be operationalised over the next five years?**

Ans
- ✘ 1. 25 waterways
- ✔ 2. 20 waterways
- ✘ 3. 16 waterways
- ✘ 4. 12 waterways

Q.49 **In the Early Vedic period, the contribution made by ordinary tribesmen to the chief was known as:**

Ans
- ✘ 1. Kara
- ✔ 2. Bali
- ✘ 3. Shulka
- ✘ 4. Bhaga

Q.50 **Which of the following atmospheric layers is where most meteors burn up upon entering earth's atmosphere?**

Ans

✗ 1. Stratosphere

✓ 2. Mesosphere

✗ 3. Thermosphere

✗ 4. Troposphere

Q.51 **Which of the following Articles of the Constitution of India primarily deal with the provisions relating to the Legislature of States?**

Ans

✗ 1. Articles 80 to 88

✓ 2. Articles 168 to 193

✗ 3. Articles 213 to 225

✗ 4. Articles 124 to 147

Q.52 **Which folk dance of Rajasthan is performed by women while men accompany them with the Been and Khanjari?**

Ans

✗ 1. Nongkrem

✗ 2. Cheraw

✓ 3. Kalbelia

✗ 4. Bihu

Q.53 **Which of the following personalities was awarded the Padma Vibhushan in 2026 in the field of Literature and Education?**

Ans

✗ 1. Charan Hembram

✗ 2. Asok K. Haldar

✗ 3. G. S. Yonzone

✓ 4. P Narayanan

Q.54 **Which physical quantity remains unchanged whether an object is on Earth, the Moon, or in outer space?**

Ans

✗ 1. Weight

✗ 2. Density

✗ 3. Volume

✓ 4. Mass

Q.55 **Why does a heavier object require more force than a lighter object to produce the same acceleration?**

Ans

✗ 1. A heavier object can be moved with less force for the same acceleration.

✗ 2. The direction of force changes for heavier objects, not its magnitude.

✓ 3. A greater mass requires more force to achieve the same acceleration.

✗ 4. Acceleration does not change with mass for a given force.

Q.56 **Which of the following represents one of the major challenges faced by Indian democracy?**

Ans

✗ 1. Unitary form of government

✓ 2. Communalism

✗ 3. Economic prosperity

✗ 4. Complete literacy

Q.57 **Which of the following changes best explains Earth's evolution into a planet capable of supporting life?**

Ans

✔ 1. Development of water and a suitable atmosphere

✘ 2. Persistence of barren and rocky conditions

✘ 3. Retention of hydrogen and helium atmosphere

✘ 4. Preservation of thin primordial atmosphere

Q.58 **Shri Vladimer Mestvirishvili was posthumously conferred which civilian award in 2026?**

Ans

✘ 1. Padma Bhushan

✔ 2. Padma Shri

✘ 3. Padma Vibhushan

✘ 4. Bharat Ratna

Q.59 **In March 2026, researchers from which institute developed an MXene-based material for clean hydrogen production and seawater desalination?**

Ans

✘ 1. Indian Institute of Technology Delhi

✘ 2. Indian Institute of Technology Madras

✘ 3. Indian Institute of Technology Kanpur

✔ 4. Indian Institute of Technology Guwahati

Q.60 **Which of the following continents has the highest population density?**

Ans

✘ 1. Africa

✘ 2. Australia

✘ 3. Europe

✔ 4. Asia

Section : **Quantitative Aptitude**

Q.61 **A person buys a watch for ₹500, sells it to a friend at a profit of ₹100, and the friend sells it to another person at a loss of ₹50. What is the final selling price?**

Ans

✘ 1. ₹650

✘ 2. ₹500

✔ 3. ₹550

✘ 4. ₹600

Q.62 **If two linear equations represent distinct parallel lines, how many solutions does the system have?**

Ans

✘ 1. Unique solution

✘ 2. Infinite solutions

✘ 3. Two solutions

✔ 4. No solution

Q.63 **A and B can complete a task in 10 days working together. If A alone can finish the task in 15 days, how many days will B alone take to finish the task?**

Ans

✘ 1. 10

✔ 2. 30

✘ 3. 20

✘ 4. 40

Q.64 A train of 200 meters long passes a man, running in the same direction at 10 km/h, in 18 seconds. What is the speed of the train?

Ans

✔ 1. 50 km/h

✘ 2. 48 km/h

✘ 3. 36 km/h

✘ 4. 32 km/h

Q.65 If a sum is invested for 2 years at 7 percent per annum and the difference between compound interest and simple interest is ₹98, find the sum.

Ans

✘ 1. ₹12,000

✘ 2. ₹8,000

✔ 3. ₹20,000

✘ 4. ₹7,000

Q.66 એક વેપારીએ ₹5,000 માં માલ ખરીદ્યો અને તેના પર ₹500 નો વધારાનો ખર્ચ કર્યો. જો તેણે તે માલ ₹6,000 માં વેચ્યો હોય, તો તેનો નફો કેટલા ટકા થયો ગણાય? (તમારો જવાબ દશાંશ ચિહ્ન પછી 2 અંક સુધી દર્શાવો)

Ans

✘ 1. 8.33%

✔ 2. 9.09%

✘ 3. 10.50%

✘ 4. 11.20%

Q.67 A trader buys a bag for ₹800 and sells it to another trader at a loss of 5%. The second trader then sells it at a profit of 12%. What is the price at which the second trader sells the bag?

Ans

✘ 1. ₹880

✘ 2. ₹846.30

✔ 3. ₹851.20

✘ 4. ₹896

Q.68 Three business partners, Amit, Biju, and Chirag, share an annual profit of ₹60,000 in the ratio 3 : 4 : 5. What amount does Biju receive?

Ans

✘ 1. ₹16,000

✘ 2. ₹12,000

✔ 3. ₹20,000

✘ 4. ₹10,000

Q.69 A hemispherical bowl has a radius of 10 cm and is completely filled with milk. The milk is poured into cylindrical glasses, each with a radius of 5 cm and a height of 8 cm. How many such cylindrical glasses can be filled completely?

Ans

✘ 1. 2

✔ 2. 3

✘ 3. 4

✘ 4. 5

Q.70 Ravi can finish a piece of work in 8 days, while Sohan can finish the same work in 12 days. If both work together for 3 days, what fraction of the work will be completed?

Ans

✘ 1. $\frac{1}{4}$

✘ 2. $\frac{3}{4}$

✔ 3. $\frac{5}{8}$

✘ 4. $\frac{1}{2}$

Q.71 Three classes have students in the ratio 4 : 5 : 7. If 36 students are moved from the largest class to the smallest, the ratio changes to 7 : 5 : 4. How many students were there originally in the largest class?

Ans
- ✗ 1. 98
- ✓ 2. 84
- ✗ 3. 91
- ✗ 4. 77

Q.72 A premium leather wallet was originally priced at ₹2,000. During a clearance sale, the price is reduced by 15%. What is the new selling price of the wallet?

Ans
- ✗ 1. ₹1,900
- ✗ 2. ₹1,750
- ✓ 3. ₹1,700
- ✗ 4. ₹1,850

Q.73 A boat moves in still water at 10 km/h. What will be its speed downstream if the speed of the stream is 2 km/h?

Ans
- ✗ 1. 10 km/h
- ✗ 2. 16 km/h
- ✓ 3. 12 km/h
- ✗ 4. 14 km/h

Q.74 If $7^{(x-3.5)} = 343$, then the value of $3^{(x-2.5)}$ is:

Ans
- ✗ 1. 3^2
- ✓ 2. 3^4
- ✗ 3. 3^3
- ✗ 4. 3^1

Q.75 Find the value of $\cos^2 A$ when the value of $\sin^2 A$ is 1/2.

Ans
- ✗ 1. $\frac{1}{4}$
- ✗ 2. $\frac{4}{5}$
- ✗ 3. $\frac{3}{4}$
- ✓ 4. $\frac{1}{2}$

Q.76 Three numbers are in the ratio 4 : 5 : 6 and their HCF is 18. What is the sum of the squares of the smallest and largest numbers?

Ans
- ✓ 1. 16,848
- ✗ 2. 17,848
- ✗ 3. 15,848
- ✗ 4. 16,488

Q.77 A solid metallic cube of side 6 cm is melted and recast into a cuboid of length 9 cm and breadth 8 cm. What is the height of the cuboid so formed?

Ans
- ✗ 1. 5 cm
- ✓ 2. 3 cm
- ✗ 3. 4 cm
- ✗ 4. 2 cm

Q.78 An amount invested in an education fund grows to ₹10,800 in 2 years at a compound interest rate of 20% per annum, compounded annually. What was the original amount invested?

Ans

✗ 1. ₹9,000

✓ 2. ₹7,500

✗ 3. ₹8,000

✗ 4. ₹9,600

Q.79 A sum becomes $\frac{11}{10}$ of itself in 5 years at a certain rate of simple interest. What is the rate per annum?

Ans

✗ 1. 4%

✗ 2. 3%

✓ 3. 2%

✗ 4. 5%

Q.80 Given the scores of 50 trainees distributed as follows: 8 scored 40–50, 12 scored 50–60, 10 scored 60–70, 14 scored 70–80, and 6 scored 80–90, what is the median score group?

Ans

✓ 1. 60–70

✗ 2. 70–80

✗ 3. 40–50

✗ 4. 50–60

Q.81 An irrigation tank can be filled by pipe X in 30 hours. Pipe Y is 50% more efficient than pipe X. If pipe X works alone for 10 hours and then pipe Y joins, how many more hours will it take to fill the tank?

Ans

✗ 1. 10

✗ 2. 6

✓ 3. 8

✗ 4. 12

Q.82 A ship's speed in still water is 16 km/h. If the speed of the current is 2 km/h, what is the ship's speed downstream?

Ans

✗ 1. 12 km/h

✗ 2. 14 km/h

✗ 3. 16 km/h

✓ 4. 18 km/h

Q.83 A frequency distribution has the values 15, 25, 35, 45, and 55 with corresponding frequencies 6, 8, 12, 10, and 4. What is the mean of the distribution?

Ans

✓ 1. 34.5

✗ 2. 33.5

✗ 3. 34.0

✗ 4. 35.0

Q.84 Which of the following equation is a quadratic equation?

Ans

✓ 1. $x^2 - 5x + 6 = 0$

✗ 2. $4x + 7 = 0$

✗ 3. $x^3 - 2x + 1 = 0$

✗ 4. $x^4 + 1 = 0$

Q.85 A family spends 70% of its income. If its income is increased by 25% and expenditure remains unchanged, what percentage of the new income is saved?

Ans
✗ 1. 48%
✓ 2. 44%
✗ 3. 52%
✗ 4. 40%

Q.86 If $\sin\theta + \cos\theta = \frac{\sqrt{5}}{2}$, then what is the value of $\sin^4\theta + \cos^4\theta$?

Ans
✗ 1. $\frac{19}{32}$
✗ 2. $\frac{21}{32}$
✓ 3. $\frac{31}{32}$
✗ 4. $\frac{17}{32}$

Q.87 Find the coordinates of the midpoint of the line segment joining the points (4, 8) and (12, 2).

Ans
✓ 1. (8, 5)
✗ 2. (6, 10)
✗ 3. (16, 10)
✗ 4. (4, 5)

Q.88 Solve the equation $8x^2 - 40 = 32x$.

Ans
✗ 1. x = 4, x = –5
✓ 2. x = 5, x = –1
✗ 3. x = –1, x = –5
✗ 4. x = 5, x = 1

Q.89 If the length of the space diagonal of a cube is $8\sqrt{3}$ cm, what is the length of each edge of the cube?

Ans
✓ 1. 8 cm
✗ 2. 12 cm
✗ 3. 16 cm
✗ 4. 4 cm

Q.90 The ascending order of the ratios 2:3, 3:5, and 5:8, is:

Ans
✗ 1. 5:8<3:5<2:3
✓ 2. 3:5<5:8<2:3
✗ 3. 3:5<2:3<5:8
✗ 4. 2:3<3:5<5:8

Section : **Reasoning**

Q.91 પાંચ વ્યક્તિઓ B, F, J, P અને T પૈકી દરેકની ઉંમર અલગ-અલગ છે. T એ B કરતાં મોટો છે. J એ સૌથી મોટો છે. P એ B કરતાં નાનો છે પણ F કરતાં મોટો છે. તો તેમાંથી બીજા નંબરનો સૌથી નાનો કોણ છે?

Ans
✓ 1. P
✗ 2. B
✗ 3. T
✗ 4. F

Q.92 નીચે આપેલી અક્ષર શ્રેણીનો સંદર્ભ લો અને તેની નીચે આપેલા પ્રશ્નનો જવાબ આપો.
(ડાબી બાજુ) X P W G T O Y T C C Z R L K N D P I P J W (જમણી બાજુ)
આ શ્રેણીમાં જમણા છેડેથી બીજા અક્ષર અને ડાબા છેડેથી છઠ્ઠા અક્ષર વચ્ચે અંગ્રેજી મૂળાક્ષરોની શ્રેણીમાં કેટલા અક્ષરો આવે છે?

Ans
✗ 1. ત્રણ
✗ 2. પાંચ
✗ 3. છ
✓ 4. ચાર

Q.93 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:
If 10th February of year X falls on a Wednesday, on which day of the week will 20th May of the same year fall?

Statements:
(I): Year X has 366 days.
(II): Year Y is the immediate next year after year X.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.94 નીચે સંખ્યાઓના બે સમૂહો આપવામાં આવ્યા છે. સંખ્યાના દરેક સમૂહમાં, પ્રથમ સંખ્યા પર ચોક્કસ ગાણિતિક ક્રિયાના પરિણામે બીજી સંખ્યા મળે છે, એ જ પ્રમાણે, બીજી સંખ્યા પર ચોક્કસ ગાણિતિક ક્રિયાના પરિણામે ત્રીજી સંખ્યા મળે છે અને આમ આ ક્રિયા આગળ ચાલે છે. આપેલા વિકલ્પોમાંથી કયો વિકલ્પ નીચે આપેલા સમૂહોની સમાન ક્રિયાઓનું અનુસરણ કરે છે?

(નોંધ – બે/ ત્રણ અંકોની સંખ્યાને ક્રિયા કરવા માટે વ્યક્તિગત અંકોમાં છૂટી પાડી શકાશે નથી. દા. ત. જો 37 પછી 10 આવે, તો ક્રિયા 3 + 7 ન હોઈ શકે કારણ કે બે અંકોની સંખ્યાને વ્યક્તિગત અંકોમાં છૂટી પાડવાની નથી.)

90 – 45 – 50;
130 – 65 – 70.

Ans
✗ 1. 120 – 40 – 45
✓ 2. 70 – 35 – 40
✗ 3. 100 – 50 – 60
✗ 4. 80 – 40 – 42

Q.95 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:
If 31st December of year X falls on a Tuesday, on which day of the week will 31st December of year Y fall?

Statement I: Year Y is the immediate next year after year X.
Statement II: Year X has 365 days.

Ans
✓ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.96 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.**
(Left) F # L # G H * Ω Q S Ω £ % @ V Ω & @ # Ω K P (Right)
How many such symbols are there each of which is immediately preceded by a vowel but not immediately followed by a vowel?

Ans
✗ 1. Two
✗ 2. One
✗ 3. Three
✓ 4. None

Q.97 **Each of X, Y, Z, I, J, K and L has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. Only three people have exam between I and J. Only three people have exam between K and Y. X has exam on some day before L and on some day after Z. Only Y has exam after J. How many people have exams after K?**

Ans
✗ 1. Two
✗ 2. Three
✗ 3. One
✓ 4. Four

Q.98 **Prashant starts from point A and drives 19 km towards the West. He then takes a right turn and drives 15 km. He then takes a right turn and drives 14 km, takes a right turn and drives 25 km. He takes a final left turn, drives 5km, and stops at point B. How far (shortest distance) and towards which direction should he drive to reach Point A again? (All turns are 90-degree turns only unless specified)**

Ans
✗ 1. 7km north
✗ 2. 9km east
✗ 3. 8km west
✓ 4. 10km north

Q.99 **BRIK is related to YOFH in a certain way based on the English alphabetical order. In the same way, PFWY is related to MCTV. To which of the following options is GWNP related, following the same logic?**

Ans
✗ 1. DKIM
✗ 2. DMTY
✓ 3. DTKM
✗ 4. DMJU

Q.100 **The position(s) of how many letters will remain unchanged if each letter in the word OBJECT is arranged as per the English alphabetical order?**

Ans
✗ 1. None
✓ 2. One
✗ 3. Two
✗ 4. Three

Q.101 **This question is based on the five, three-digit numbers given below.**

(Left) 876 678 219 574 356 (Right)
(Example - 697 – first digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.

What will be the resultant if the second digit of the second highest number is multiplied with the third digit of the lowest number?

Ans
- ✔ 1. 63
- ✘ 2. 61
- ✘ 3. 64
- ✘ 4. 62

Q.102 **Each letter in the word SCONDER is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans
- ✔ 1. 0
- ✘ 2. 3
- ✘ 3. 2
- ✘ 4. 1

Q.103 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
13.79 + 5.12 × 6.31 – 4.91 = ?

Ans
- ✘ 1. 57
- ✘ 2. 48
- ✔ 3. 39
- ✘ 4. 30

Q.104 **Refer to the following letter series and answer the question. Counting to be done from left to right only.**
(Left) K C S L S C Y U Q M G Z I K X A K O M H S (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
- ✘ 1. None
- ✘ 2. Two
- ✘ 3. Three
- ✔ 4. One

Q.105 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)**
(Left) ≥ √ 5 1 ≠/2 ≤ ± ≥ * 1 5 7 √ ∞ 1 3 & ≠/8 ≠/(Right)
How many such symbols are there each of which is immediately preceded by a number and also immediately followed by a symbol?

Ans
- ✔ 1. Three
- ✘ 2. Four
- ✘ 3. One
- ✘ 4. Two

Q.106 What will come in the place of '?' in the following equation, if '+' and ' - ' are interchanged and '×' and '÷' are interchanged?
32 × 4 - 10 + 24 ÷ 3 - 64 + 4 = ?

Ans
✗ 1. 9
✓ 2. 6
✗ 3. 14
✗ 4. 10

Q.107 Six boxes A, B, C, D, E, and F are kept one over the other but not necessarily in the same order. F is kept third from the bottom. Only one box is kept between F and C. Only two boxes are kept between A and B. C is kept immediately below E. F is kept immediately above D. Only one box is kept between A and D.
Which box is second from the top?

Ans
✗ 1. E
✗ 2. B
✗ 3. A
✓ 4. C

Q.108 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✗ 1. AC-GJ
✗ 2. JL-PS
✗ 3. LN-RU
✓ 4. OS-WE

Q.109 16 is related to 49 following a certain logic. Following the same logic, 24 is related to 73. To which of the following is 36 related, following the same logic?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans
✗ 1. 92
✗ 2. 94
✗ 3. 112
✓ 4. 109

Q.110 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.
1. Turf
2. Gaze
3. Bolt
4. Perk

Ans
✗ 1. 3, 2, 1, 4
✗ 2. 2, 3, 4, 1
✓ 3. 3, 2, 4, 1
✗ 4. 3, 4, 2, 1

Q.111 **Refer to the following letter series and answer the question(Counting has to be done from left to right).**
(Left) V K W N X I F N I D P T C N O N P E P (Right)
How many such consonants are there each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans
✗ 1. Three
✓ 2. Four
✗ 3. One
✗ 4. Two

Q.112 **Five friends Chandan, Gauri, Kavita, Nikhil and Reema have different heights. Gauri is taller than Reema but shorter than Nikhil. Kavita is shorter than Reema but taller than Chandan. Who is immediately shorter than Gauri?**

Ans
✗ 1. Kavita
✗ 2. Nikhil
✓ 3. Reema
✗ 4. Chandan

Q.113 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

BAE57 , UTX85 , NMQ113 , GFJ141 , ?

Ans
✗ 1. ZIC169
✗ 2. ZYD169
✗ 3. AYC169
✓ 4. ZYC169

Q.114 **If 23 January 1942 was Friday then what will be the day of the week on 6 March 1944?**

Ans
✗ 1. Wednesday
✗ 2. Friday
✗ 3. Thursday
✓ 4. Monday

Q.115 **સંખ્યા 56783214 ના દરેક અંકને ડાબેથી જમણે ચડતા ક્રમમાં ગોઠવવામાં આવે છે. આ રીતે બનેલી નવી સંખ્યામાં ડાબી બાજુથી બીજા અને જમણી બાજુથી બીજા સ્થાને રહેલા અંકોનો સરવાળો કેટલો થશે?**

Ans
✗ 1. 8
✓ 2. 9
✗ 3. 11
✗ 4. 10

Q.116 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is D related to E?

Statements:
(I): D is the only daughter of the father of E.
(II): E is a male member of the family.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.117 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Arjun K. Mehta
Flat No. 204, Green Valley Apartments,
27, MG Road, Indiranagar,
Bengaluru, Karnataka – 560038

Ans
✗ 1. Mr. Arjun K. Mehta, Flat No. 204, Green Valley Apartments, 27, MG Road, Indira Nagar, Bengaluru, Karnataka – 560038
✗ 2. Mr. Arjun K. Mehta, Flat No. 240, Green Valley Apartments, 27, MG Road, Indiranagar, Bengaluru, Karnataka – 560038
✓ 3. Mr. Arjun K. Mehta, Flat No. 204, Green Valley Apartments, 27, MG Road, Indiranagar, Bengaluru, Karnataka – 560038
✗ 4. Mr. Arjun R. Mehta, Flat No. 204, Green Valley Apartments, 27, MG Road, Indiranagar, Bengaluru, Karnataka – 560038

Q.118 **In a certain code language,**
A + B means 'A is the daughter of B'
A - B means 'A is the brother of B'
A × B means 'A is the sister of B'
A ÷ B means 'A is the mother of B'
Based on the above, how is Y related to N if 'Y + R × K × H + N'?

Ans
✓ 1. Daughter's daughter
✗ 2. Sister
✗ 3. Son's daughter
✗ 4. Daughter

Q.119 **What should come in place of '?' in the given series?**
96, 48, 24, 12, 6, ?

Ans
✗ 1. 2
✗ 2. 4
✓ 3. 3
✗ 4. 12

Q.120 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point N from point M?

Statement I: From M, Deepak walks 7 km East, turns right and walks 3 km, then turns right and walks 7 km to reach N.
Statement II: Point N is 3 km from point M.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.121 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements: All roses are lilies. Some roses are sunflowers.

Conclusion (I) : Some lilies are sunflowers.
Conclusion (II) : No sunflower is a rose.

Ans
✗ 1. Only II follows
✗ 2. Both follow
✗ 3. Neither follows
✓ 4. Only I follows

Q.122 If 10 July 1943 was a Saturday, then what was the day of the week on 15 July 1945?

Ans
✔ 1. Sunday
✘ 2. Tuesday
✘ 3. Friday
✘ 4. Thursday

Q.123 B, E, M, N, R, S and U are sitting around a circular table facing the centre of the table.
U sits to the immediate right of M. Only three people sit between U and B when counted from the left of U. Only three people sit between M and E. R sits to the immediate right of N.
How many people sit between M and N when counted from the right of N?

Ans
✘ 1. Three
✘ 2. Four
✘ 3. Two
✔ 4. One

Q.124 If 'P' stands for '×' , 'Q' stands for '÷', 'R' stands for '-' and 'S' stands for '+' , what will come in place of the question mark '?' in the following equation?
15 P 4 R 28 Q 7 S 32 P 3 R 14 S 26 P 2 = ?

Ans
✘ 1. 198
✘ 2. 230
✘ 3. 200
✔ 4. 190

Q.125 નીચે આપેલી ત્રિપુટીઓમાં, દરેક અક્ષર સમૂહ એક ચોક્કસ તર્કને અનુસરીને અક્ષરોનો તેના પછીના અક્ષર સમૂહ સાથે સંબંધિત છે. આપેલા વિકલ્પોમાંથી એવો સમૂહ પસંદ કરો જે આ સમાન તર્કને અનુસરતો હોય.

LOST - OLST - TSOL
FOLD - OFLD - DLOF

Ans
✘ 1. GIRL - GRIL - LRIG
✔ 2. HALT - AHLT - TLAH
✘ 3. PAIN - APIN - AINP
✘ 4. WOMB - OWMB - BOMW

Q.126 C is the son of G. G is the wife of Q. Q is the father of U. C is the ___ of U.

Ans
✘ 1. Son
✘ 2. Husband
✔ 3. Brother
✘ 4. Sister

Q.127 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order
1. Embryo
2. Infant
3. Child
4. Adult
5. Foetus

Ans
✘ 1. 3, 5, 2, 1, 4
✘ 2. 1, 4, 2, 3, 5
✔ 3. 1, 5, 2, 3, 4
✘ 4. 1, 2, 5, 3, 4

Q.128 T is the father of C. C is the daughter of G. G is the mother of P. P is the wife of B. T is B's _____ .

Ans
✗ 1. Mother's father
✓ 2. Wife's father
✗ 3. Brother
✗ 4. Father

Q.129 આ પ્રશ્ન નીચેના શબ્દો પર આધારિત છે:
TOP RED BIN SUM
જો દરેક શબ્દના દરેક અક્ષરને અંગ્રેજી મૂળાક્ષરોના ક્રમ પ્રમાણે તેના તરત જ પછીના અક્ષરથી બદલવામાં આવે, તો આ રીતે બનતા નવા શબ્દોમાંથી કેટલા શબ્દોમાં એક પણ સ્વર નહીં હોય?

Ans
✗ 1. 4
✗ 2. 0
✓ 3. 1
✗ 4. 3

Q.130 Six students, I, J, N, O, Q and X, each scored different marks. O scored the second highest marks. Only two people scored between I and N. X scored more than Q but less than J. No one scored less than I. How many people scored between O and Q?

Ans
✓ 1. Two
✗ 2. One
✗ 3. None
✗ 4. Three

Q.131 Seven people D, E, J, K, O, Q and T are sitting in a row facing north.
No one sits to the right of E. Only three people sit between E and D. Only two people sit between D and J. T sits third to the left of Q. O sits to the immediate right of Q.
How many people sit between K and J?

Ans
✗ 1. Four
✓ 2. Three
✗ 3. One
✗ 4. Two

Q.132 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.
1. Mango
2. Ball
3. Fish
4. Tree

Ans
✗ 1. 3, 2, 4, 1
✗ 2. 1, 2, 3, 4
✓ 3. 2, 3, 1, 4
✗ 4. 4, 1, 3, 2

Q.133 Mr. George starts from Point A and drives 8 km towards East. He then takes a right turn, drives 9 km, turns right and drives 13 km. He then takes a right turn and drives 18 km. He takes a final right turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)

Ans
✗ 1. 9 km to the north
✗ 2. 9 km to the west
✗ 3. 9 km to the east
✓ 4. 9 km to the south

Q.134 In a certain code language, 'JIBE' is coded as '6385' and 'BILE' is coded as '8935'.What is the code for 'L' in the given code language?

Ans
✗ 1. 3
✗ 2. 5
✓ 3. 9
✗ 4. 6

Q.135 What should come in place of ? in the given series based on the English alphabetical order?

DER HIV LMZ PQD ?

Ans
✗ 1. TYU
✓ 2. TUH
✗ 3. TYR
✗ 4. THU

Q.136 In this question, a question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:
In which direction is point K from point J?

Statement I: From J, Rahul walks some distance towards West to reach point L.
Statement II: From L, Rahul turns left and walks 8 km to reach point K.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.137 અંગ્રેજી મૂળાક્ષરોના ક્રમના આધારે, નીચેના ચારમાંથી ત્રણ વિકલ્પો અમુક ચોક્કસ રીતે સમાન છે અને તેથી એક જૂથ બનાવે છે. કયો વિકલ્પ તે જૂથ સાથે સંબંધિત નથી? (નોંધ: અલગ પડતો વિકલ્પ વ્યંજન/સ્વરની સંખ્યા અથવા અક્ષરોના સમૂહમાં તેમના સ્થાન પર આધારિત નથી.)

Ans
✗ 1. TUY
✓ 2. ZCE
✗ 3. NOS
✗ 4. YZD

Q.138 In a row of 37 people facing north, Joey is 15th from the right end. If Ram sits sixth to the left of Joey, what is Ram's position from the left end of the line?

Ans
✗ 1. 18th
✓ 2. 17th
✗ 3. 20th
✗ 4. 19th

Q.139 A, B, C, M, N and O live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only three people live between B and O, where B lives below O. M lives on an odd numbered floor and immediately above B. N lives on one of the floors below A and on one of the floors above C. Who lives on floor numbered 5?

Ans
✗ 1. M
✗ 2. O
✓ 3. A
✗ 4. N

Q.140 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Meena S. Pillai
Flat No. 118, Lotus Enclave,
45, Temple Road, Kowdiar,
Thiruvananthapuram, Kerala – 695003

Ans
✗ 1. Mrs. Meena S. Pillai, Flat No. 118, Lotus Enclaves, 45, Temple Road, Kowdiar, Thiruvananthapuram, Kerala – 695003
✓ 2. Mrs. Meena S. Pillai, Flat No. 118, Lotus Enclave, 45, Temple Road, Kowdiar, Thiruvananthapuram, Kerala – 695003
✗ 3. Mrs. Meena R. Pillai, Flat No. 118, Lotus Enclave, 45, Temple Road, Kowdiar, Thiruvananthapuram, Kerala – 695003
✗ 4. Mrs. Meena S. Pillai, Flat No. 181, Lotus Enclave, 45, Temple Road, Kowdiar, Thiruvananthapuram, Kerala – 695003

Q.141 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**
+ # 5 8 4 ! 3 9 1 * $ 6 & @
U N L M W P D E O Y R C G K
Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
4 @ & ! $

Ans
✓ 1. WKGPR
✗ 2. WKMPR
✗ 3. WLGPR
✗ 4. WKGPN

Q.142 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point E from point D?

Statements:
(I): Point F is to the North of point D.
(II): From D, Kavita walks 4 km East, then turns left and walks 6 km to reach E.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.143 **In a row of people all facing north, Rohan is 9th from the right end. Manoj is 17th from the right end. Manoj is exactly between Rohan and Amit. If Amit is 8th from the left end of the line, ___ is the number of people standing in the row.**

Ans
✗ 1. 30
✗ 2. 33
✓ 3. 32
✗ 4. 31

Q.144 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point B with respect to point A?

Statements:
I: From A, a person walks 5 meters towards south and then 9 meters towards west to reach B.
II: Point B is at a distance of √106 meters from point A.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.145 **The mirror image of an accurate analog clock shows a time of 09:47 hrs. What is the real time shown in the clock?**

Ans

✗ 1. 03:31 hrs

✗ 2. 02:23 hrs

✗ 3. 01:13 hrs

✓ 4. 02:13 hrs

Q.146 **This question is based on the five, three-digit numbers given below.**
(left) 421 568 312 794 265 (right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
If 2 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans

✓ 1. 3

✗ 2. 2

✗ 3. 1

✗ 4. 0

Q.147 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.**

Number/symbol	7	@	2	%	9	#	4	&	1	$	8	+	5	6
Code	M	T	B	P	W	R	D	F	H	L	A	U	K	Q

Conditions –
(i) If both second and third elements are even numbers, the third element is coded as the code for the second element.
(ii) If the first element is a symbol and the last element is odd, interchange their codes.
(iii) If the fourth element is a number, code it as ©.
5 8 2 @ 1

Ans

✗ 1. KAAFH

✗ 2. KABTH

✓ 3. KAATH

✗ 4. KAAAH

Q.148 **Each letter in the word VERTIGO is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans

✔ 1. 8

✘ 2. 6

✘ 3. 7

✘ 4. 9

Q.149 **એક પ્રશ્ન પછી (I) અને (II) થી ક્રમાંકિત બે વિધાનો આપવામાં આવ્યા છે. તમારે નક્કી કરવાનું છે કે વિધાનોમાં આપવામાં આવેલી માહિતી એ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે કે નહીં. બંને વિધાનો વાંચો અને સૌથી યોગ્ય જવાબ પસંદ કરો.**

પ્રશ્ન: 5 લાકડીઓ V, C, O, E અને M પૈકી દરેકની ઊંચાઈ અલગ-અલગ છે, તો તેમાંથી કઈ લાકડી સૌથી ટૂંકી છે?

વિધાનો:
(I) M એ O કરતાં લાંબી છે.
(II) E એ M કરતાં લાંબી છે. V માત્ર એક જ લાકડી કરતાં ટૂંકી છે.

Ans

✘ 1. વિધાન (I) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે, જ્યારે કે વિધાન (II) માં આપેલી માહિતી પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.

✔ 2. વિધાન (I) અને (II) બંનેમાં આપેલી માહિતીને એકસાથે લેતા તે પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.

✘ 3. વિધાન (I) અને (II) બંનેમાં આપેલી માહિતીને એકસાથે લેતા (અને વિધાન I અથવા વિધાન II ની માહિતીને એકલી રીતે ધ્યાનમાં ન લેતા) તે પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે.

✘ 4. વિધાન (II) માં આપેલી માહિતી એકલી જ પ્રશ્નનો જવાબ આપવા માટે પૂરતી છે, જ્યારે કે વિધાન (I) માં આપેલી માહિતી પ્રશ્નનો જવાબ આપવા માટે પૂરતી નથી.

Q.150 **Each letter in the word KILTER is changed to the letter immediately succeeding it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. Which of the following letters will be fourth from the left in the new group of letters thus formed?**

Ans

✔ 1. M

✘ 2. L

✘ 3. J

✘ 4. S

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	26/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the option that shows another meaning of the bold word given in the sentence.**
He wrote a novel about his travels.

Ans
✗ 1. the original version of a written work
✗ 2. an account of a person's life written by someone else
✓ 3. something new, original, or unusual in an interesting way
✗ 4. an account of imaginary or real events

Q.2 **Convert the given sentence into the Future Perfect tense.**

The global population rises significantly before the turn of the century.

Ans
✗ 1. The global population will be rising significantly before the turn of the century.
✗ 2. The global population will have rised significantly before the turn of the century.
✗ 3. The global population will rise significantly before the turn of the century.
✓ 4. The global population will have risen significantly before the turn of the century.

Q.3 **Convert the sentence into the Future Continuous tense:**
The chef prepares a five-course meal for the guests.

Ans
✗ 1. The chef will have prepared a five-course meal for the guests.
✗ 2. The chef will prepare a five-course meal for the guests.
✗ 3. The chef will have been preparing a five-course meal for the guests.
✓ 4. The chef will be preparing a five-course meal for the guests.

Q.4 **Choose the sentence that is correctly written in the passive voice.**

Ans
✗ 1. The volunteers distributed food packets to the villagers.
✗ 2. The students completed the project before the deadline.
✓ 3. The annual report was published by the committee last month.
✗ 4. The captain led the team confidently onto the field.

Q.5 **Select the most appropriate proverb to correctly replace the underlined part of the given sentence and match the context.**

She wanted to buy a dress in case someone asked her to the dance, but I told her that <u>two wrongs don't make a right</u>.

Ans
✗ 1. charity begins at home
✗ 2. the grass is always greener on the other side
✓ 3. she should not to count her chickens before they hatched
✗ 4. birds of a feather flock together

Q.6 **Choose the most appropriate option to complete the sentence:**
After the guests ____, the staff ____ the hall for the next event, ensuring every detail was perfect.

Ans
✗ 1. leave, prepares
✗ 2. leaves, preparing
✓ 3. had left, prepared
✗ 4. were leaving, preparing

Q.7 **"Why was he arrested?" નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans

✗ 1. તેની ધરપકડ ક્યારે કરવામાં આવી?

✓ 2. તેની ધરપકડ શા માટે કરવામાં આવી?

✗ 3. તેની ધરપકડ કરવામાં આવશે?

✗ 4. તેની ધરપકડ કોણે કરી?

Q.8 **Select the correct one-word substitution for "an uncontrollable or excessive desire for traveling from place to place."**

Ans

✓ 1. Dromomania

✗ 2. Kleptomania

✗ 3. Egomania

✗ 4. Pyromania

Q.9 **Keeping the first segment (1) fixed, arrange the rest of the segments (PQRS) in the correct order to form a meaningful and coherent sentence.**
1. In the quiet hours
(P) to piece together the fragments
(Q) of a memory I had long forgotten
(R) my mind drifted back
(S) through the fading shadows

Ans

✓ 1. R–S–P–Q

✗ 2. R–P–Q–S

✗ 3. S–P–Q–R

✗ 4. P–Q–R–S

Q.10 **Select the option that correctly revises the following sentence.**
After finishing my assignment, I returned book that you had lent me from your personal library.

Ans

✗ 1. After finishing my assignment, I returned a book that you had lent me from your personal library.

✓ 2. After finishing my assignment, I returned the book that you had lent me from your personal library.

✗ 3. After finishing my assignment, I returned books that you had lent me from your personal library.

✗ 4. After finishing my assignment, I returned an book that you had lent me from your personal library.

Q.11 **Transform the simple sentence into a compound sentence.**
He studied hard to pass the exam.

Ans

✗ 1. He studied hard in order to pass the exam.

✗ 2. Studying hard, he passed the exam.

✓ 3. He studied hard, so he passed the exam.

✗ 4. Because he studied hard, he passed the exam.

Q.12 **Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'**
This bike is certainly better, but it's much more <u>expensive</u>.

Ans

✗ 1. expensed

✗ 2. expense

✓ 3. No improvement required

✗ 4. expensing

Q.13 **Select the synonym for the bold word in the sentence:**
The firefighter was brave during the rescue.

Ans

✓ 1. courageous

✗ 2. nervous

✗ 3. craven

✗ 4. timid

Q.14 **Select the most appropriate option to substitute the underlined word segment in the given sentence.**

Flopsy has a lisp, which makes her painfully self-conscious and kind of <u>angry at the unfairness of it</u> at the same time.

Ans
✗ 1. ingenious
✗ 2. indigenous
✓ 3. indignant
✗ 4. ignorant

Q.15 **Select the most appropriate option to fill in the blank.**
The chairman said, "The board _____ reviewed three proposals before arriving at this decision, and all members are satisfied."

Ans
✗ 1. had been
✗ 2. should
✗ 3. have
✓ 4. has

Section : **Gujarati**

Q.16 **"પરીક્ષણ" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?**

Ans
✗ 1. Ignorance
✗ 2. Skip
✓ 3. Evaluation
✗ 4. Avoidance

Q.17 **'સુધાકર' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
✗ 1. અગ્નિ
✓ 2. ચંદ્ર
✗ 3. સૂર્ય
✗ 4. તારો

Q.18 **નીચેનામાંથી કક્કાવારી (શબ્દકોશ)ના ક્રમ મુજબ સાચો વિકલ્પ કયો છે?**

Ans
✗ 1. કમળ, કોયલ, કાંચન, ક્ષત્રિય
✓ 2. કમળ, કાંચન, કોયલ, ક્ષત્રિય
✗ 3. કાંચન, કમળ, કોયલ, ક્ષત્રિય
✗ 4. ક્ષત્રિય, કાંચન, કમળ, કોયલ

Q.19 **'હૈયું બાળવા કરતાં હાથ બાળવા સારા' કહેવતનો અર્થ શું છે?**

Ans
✓ 1. ચિંતા કરવા કરતાં કાર્ય કરવું સારું.
✗ 2. બીજાનું નુકસાન કરવું.
✗ 3. ગુસ્સો કરવો જોઈએ.
✗ 4. આરામ કરવો જોઈએ.

Q.20 **મેં પ્રેમમાં તડફતાં મમ શાંતિ ખોઈ : આપેલ પંક્તિનો છંદ ઓળખાવો.**

Ans
✓ 1. વસંતતિલકા
✗ 2. શિખરિણી
✗ 3. માલિની
✗ 4. મંદાક્રાન્તા

Q.21 **સાચી જોડણીવાળું વાક્ય શોધો:**

Ans

✗ 1. શિષ્યવૃત્તિ મળતાં જ વિધાર્થીનો ઉત્સાહ બમણો થઈ ગયો.

✗ 2. સીષ્યવૃત્તિ મળતાં જ વિદ્યાર્થીનો ઉત્સાહ બમણો થઈ ગયો.

✗ 3. શિષ્યવૃતિ મળતાં જ વિધાર્થીનો ઉત્સાહ બમણો થઈ ગયો.

✓ 4. શિષ્યવૃત્તિ મળતાં જ વિદ્યાર્થીનો ઉત્સાહ બમણો થઈ ગયો.

Q.22 **'નિરક્ષર' શબ્દનો સમાસ ઓળખાવો.**

Ans

✓ 1. બહુવ્રીહિ

✗ 2. કર્મધારય

✗ 3. દ્વંદ્વ

✗ 4. તત્પુરુષ

Q.23 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans

✗ 1. શું તમે ક્યારેય કચ્છના સફેદ રણનો સુંદર સૂર્યોદય જોયો છે!

✓ 2. શું તમે ક્યારેય કચ્છના સફેદ રણનો સુંદર સૂર્યોદય જોયો છે?

✗ 3. શું તમે ક્યારેય કચ્છના સફેદ રણનો સુંદર સૂર્યોદય જોયો છે.

✗ 4. શું, તમે ક્યારેય કચ્છના સફેદ રણનો સુંદર સૂર્યોદય જોયો છે?

Q.24 **આપેલ વિકલ્પમાંથી કયું કર્તરિ વાક્ય નથી?**

Ans

✓ 1. તમારાથી સોમવારે અવાશે?

✗ 2. હું સોમવારે આવીશ

✗ 3. હું છેક સુધી દોડ્યો

✗ 4. મેં એને બોલાવ્યો હતો

Q.25 **નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:**

Ans

✓ 1. આ નકશામાં ભારત દેશ દર્શાવેલો છે.

✗ 2. જ્ઞાન પ્રવચન આપે છે.

✗ 3. તે પોતાના ઘર તરફ રવાના થયો.

✗ 4. દૂધ અંદર રાખવામાં આવ્યું છે.

Q.26 **અલંકાર ઓળખાવો: સિદ્ધાર્થ એટલે સાક્ષાત દાનવીર કર્ણ!**

Ans

✗ 1. વ્યતિરેક અલંકાર

✗ 2. આંતરપ્રાસ અલંકાર

✗ 3. ઉપમા અલંકાર

✓ 4. રૂપક અલંકાર

Q.27 **આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : કૃપા કરીને મને આ ગણિતનો દાખલો સમજાવો.**

Ans

✗ 1. Please explained this math problem to me.

✓ 2. Please explain this math problem to me.

✗ 3. Please explains this math problem to me.

✗ 4. Please explain this math problem to I.

Q.28 **'ન્ + ઔ'નું અક્ષરરૂપ કયું છે?**

Ans

✗ 1. નો

✓ 2. નૌ

✗ 3. ને

✗ 4. નૈ

Q.29 'થોડું' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✗ 1. પુષ્કળ
- ✗ 2. વધારે
- ✓ 3. અલ્પ
- ✗ 4. વિશાળ

Q.30 જો કોઈ શબ્દમાં વ્યંજન પછી તરત જ સ્વર ન આવે અને બીજો વ્યંજન આવે તો તે શું બને છે?

Ans
- ✗ 1. વિસર્ગ
- ✗ 2. અનુસ્વાર
- ✓ 3. જોડાક્ષર / સંયુક્ત અક્ષર
- ✗ 4. શુદ્ધ સ્વર

Section : **General Awareness and Current Affairs**

Q.31 Which social group is described as Vellalar in early Tamil literature?

Ans
- ✓ 1. Large landowners
- ✗ 2. Slaves
- ✗ 3. Priests
- ✗ 4. Merchants

Q.32 N. Rajam received the Padma Vibhushan 2026 in which field?

Ans
- ✗ 1. Public Affairs
- ✗ 2. Music
- ✗ 3. Literature and Education
- ✓ 4. Art

Q.33 Tilak introduced which public festivals to mobilise people politically?

Ans
- ✓ 1. Ganapati Festival and Shivaji Festival
- ✗ 2. Durga Puja and Holi
- ✗ 3. Rath Yatra and Janmashtami
- ✗ 4. Baisakhi and Pongal

Q.34 Which of the following statements correctly explains the role of Parliamentary Committees in the legislative process?

Ans
- ✗ 1. Committees pass bills and make laws independently
- ✗ 2. Committees implement laws and execute policies directly
- ✓ 3. Committees scrutinize bills and provide detailed examination
- ✗ 4. Committees approve budgets without Parliament discussion

Q.35 In 2026, which wetland in Uttar Pradesh was designated as India's 100th Ramsar Site?

Ans
- ✓ 1. Jai Prakash Narayan Bird Sanctuary
- ✗ 2. Nandur Madhmeshwar Bird Sanctuary
- ✗ 3. Saman Bird Sanctuary
- ✗ 4. Sur Sarovar Bird Sanctuary

Q.36 In February 2026, which organisation successfully demonstrated the Solid Fuel Ducted Ramjet (SFDR) technology from the Integrated Test Range (ITR), Chandipur, off the coast of Odisha?

Ans
- ✗ 1. Indian Space Research Organisation (ISRO)
- ✓ 2. Defence Research and Development Organisation (DRDO)
- ✗ 3. Bharat Dynamics Limited (BDL)
- ✗ 4. Hindustan Aeronautics Limited (HAL)

Q.37 **Who was awarded the 2026 Abel Prize?**

Ans

✗ 1. Andrew Wiles

✗ 2. Michel Talagrand

✓ 3. Gerd Faltings

✗ 4. Masaki Kashiwara

Q.38 **Which of the following is a major challenge to the effective functioning of democracy?**

Ans

✗ 1. Transparency in governance

✗ 2. Federal structure

✗ 3. High participation of citizens

✓ 4. Low participation of citizens

Q.39 **What principle explains why health care is often provided free of cost in a socialist economy?**

Ans

✗ 1. Essential services are financed mainly by charitable groups.

✗ 2. Essential services are determined by international obligations.

✓ 3. Essential services are distributed according to social need.

✗ 4. Essential services are allocated through market demand.

Q.40 **Where was the ISSF Junior World Championship 2026 held?**

Ans

✗ 1. Frankfurt, Germany

✓ 2. Suhl, Germany

✗ 3. Munich, Germany

✗ 4. Berlin, Germany

Q.41 **Which Indian woman cricketer was conferred the Padma Shri 2026 in the field of Sports?**

Ans

✗ 1. Smriti Mandhana

✗ 2. Jhulan Goswami

✗ 3. Mithali Raj

✓ 4. Harmanpreet Kaur Bhullar

Q.42 **Which comparison correctly distinguishes the literary developments in Kashmir and Vijayanagar?**

Ans

✓ 1. Sanskrit works translated into Persian; Telugu grew alongside Sanskrit

✗ 2. Awadhi literature expanded; Marathi replaced Sanskrit literature

✗ 3. Turkish poetry developed; Persian replaced regional literary traditions

✗ 4. Telugu literature expanded; Bengali works translated into Persian

Q.43 **Which country hosted the XXV Olympic Winter Games in 2026?**

Ans

✓ 1. Italy

✗ 2. Austria

✗ 3. France

✗ 4. Switzerland

Q.44 **What is meant by a storm surge in the context of tropical cyclones?**

Ans

✗ 1. A gradual decrease in wind speed after cyclone landfall

✓ 2. An abnormal rise in sea level during a severe cyclonic storm

✗ 3. A sudden fall in sea level caused by strong cyclonic winds

✗ 4. A normal tidal variation caused by lunar gravitational pull

Q.45 **In the Vedic Period, which factor determined an individual's profession?**

Ans

✔ 1. Choice and skill of the individual

✘ 2. Hereditary assignment within family

✘ 3. Religious decree by tribal priests

✘ 4. Royal appointment based on lineage

Q.46 **Which of the following projects, announced under the Gujarat Industrial Policy 2026, aims to shift industries from urban areas to reduce congestion and improve quality of life?**

Ans

✘ 1. SMART Project

✘ 2. SHAKTI Project

✔ 3. THRIVE Project

✘ 4. VIKAS Project

Q.47 **Which of the following statements best explains the concept of the biosphere?**

Ans

✔ 1. It is the zone where living organisms interact with the lithosphere, hydrosphere and atmosphere.

✘ 2. It is the zone where climatic elements interact with the lithosphere, hydrosphere and atmosphere.

✘ 3. It is the zone where physical processes interact with the lithosphere, hydrosphere and atmosphere.

✘ 4. It is the zone where geological processes interact with the lithosphere, hydrosphere and atmosphere.

Q.48 **At the 2026 Gujarat Narmada Valley Fertilizers and Chemicals Limited (GNFC) Golden Jubilee event, the "50 Viksit Villages – Vision 2047" plan was launched for development in which district?**

Ans

✘ 1. Surat

✘ 2. Kutch

✔ 3. Bharuch

✘ 4. Jamnagar

Q.49 **A metal strip is placed in a solution containing the salt of another metal. If a metal is deposited on the strip, what does this indicate?**

Ans

✘ 1. Both metals have equal reactivity in this scenario.

✔ 2. The metal strip is more reactive than the metal in the salt solution.

✘ 3. The salt solution contains a non-metal, causing the change.

✘ 4. The salt solution is more reactive than the metal strip.

Q.50 **Which architectural feature is associated with some temples that have a flat structure?**

Ans

✘ 1. Stairs leading towards the temple pinnacle

✘ 2. A raised pedestal supporting the temple structure

✔ 3. A pradakshina path around the Garbha Gruha

✘ 4. A pinnacle rising above a high pedestal

Q.51 **A rifle recoils backward immediately after firing because**

Ans

✘ 1. Gravity acts on the rifle

✘ 2. Friction opposes the bullet

✔ 3. Total momentum remains conserved

✘ 4. Air resistance pushes backward

Q.52 **The Non-Cooperation Movement was launched by Mahatma Gandhi in:**

Ans

✘ 1. 1925

✔ 2. 1920

✘ 3. 1917

✘ 4. 1919

Q.53 **Which form of animal rearing involves seasonal migration—such as moving from upper mountain slopes to foothills in winter—without living a sedentary life?**

Ans
- ✗ 1. Dairy farming
- ✓ 2. Nomadic herding
- ✗ 3. Factory farming
- ✗ 4. Commercial livestock rearing

Q.54 **Which type of farming involves moving livestock from one place to another in search of fodder and water?**

Ans
- ✓ 1. Nomadic herding
- ✗ 2. Plantation farming
- ✗ 3. Commercial grain farming
- ✗ 4. Mixed farming

Q.55 **The Shore Temple at Mahabalipuram is an example of which type of temple architecture?**

Ans
- ✓ 1. Dravida structural temple
- ✗ 2. Buddhist stupa architecture
- ✗ 3. Nagara cave temple
- ✗ 4. Indo-Islamic mosque architecture

Q.56 **What was the primary objective of India's inward-looking trade strategy during the first seven Five Year Plans?**

Ans
- ✓ 1. To protect domestic industries from foreign competition
- ✗ 2. To increase imports of capital and consumer goods
- ✗ 3. To encourage foreign participation in domestic industries
- ✗ 4. To expand exports through global market integration

Q.57 **In February 2026, the indigenously manufactured Tetanus & Adult Diphtheria (Td) vaccine was launched at which institute?**

Ans
- ✓ 1. Central Research Institute, Kasauli
- ✗ 2. National Institute of Virology, Pune
- ✗ 3. Pasteur Institute, Coonoor
- ✗ 4. All India Institute of Medical Sciences, New Delhi

Q.58 **Which principle guarantees equal voting rights to all eligible adult citizens in India?**

Ans
- ✓ 1. Universal adult franchise
- ✗ 2. Indirect election
- ✗ 3. Separate electorate
- ✗ 4. Limited franchise

Q.59 **Which feature best describes how the Industrial Policy Resolution of 1956 classified industries in India?**

Ans
- ✓ 1. It classified industries into three ownership categories
- ✗ 2. It allowed industries to operate under private ownership alone
- ✗ 3. It placed industries under joint public and private ownership
- ✗ 4. It classified industries according to regional location

Q.60 **Which of the following best demonstrates the Tyndall effect?**

Ans

✗ 1. Rainbow after light rainfall

✗ 2. Mirror reflecting sunlight outdoors

✓ 3. Car headlights in dense fog

✗ 4. Shadow formed by an opaque object

Section : **Quantitative Aptitude**

Q.61 **Pipe A can fill a tank in 18 hours and Pipe B can fill it in 12 hours. They are opened together, but Pipe B is closed after 4 hours. How much additional time will Pipe A take to fill the remaining tank?**

Ans

✓ 1. 8 hours

✗ 2. 6 hours

✗ 3. 5 hours

✗ 4. 4 hours

Q.62 **If 9 pens cost ₹162, how much will 12 pens cost (in ₹)?**

Ans

✗ 1. 228

✗ 2. 240

✗ 3. 204

✓ 4. 216

Q.63 **A completes a work in 12 days, while B completes it in 20 days. They start together, but B leaves after 4 days. What fraction of the work is remaining?**

Ans

✗ 1. $\frac{2}{5}$

✗ 2. $\frac{8}{15}$

✓ 3. $\frac{7}{15}$

✗ 4. $\frac{1}{3}$

Q.64 **Find the mode of the given distribution.**

Class Interval	Frequency
0-10	4
10-20	7
20-30	13
30-40	9
40-50	5

Ans

✗ 1. 24

✗ 2. 27

✗ 3. 25

✓ 4. 26

Q.65 **A student's Mathematics score increases by 25% in one term and then decreases by 20% in the next term. If the initial score was 80, what is the student's final score?**

Ans

✓ 1. 80

✗ 2. 84

✗ 3. 100

✗ 4. 96

Q.66 **Which pair among (3, 4), (2, 6), (4, 8), and (5, 10) is coprime?**

Ans

✔ 1. 3, 4

✘ 2. 2, 6

✘ 3. 4, 8

✘ 4. 5, 10

Q.67 **A shopkeeper buys a bicycle for ₹10,000. He spends ₹500 on transportation and ₹500 on repairs. He then sells it for ₹12,000, but pays a ₹300 commission to the salesperson. What is his profit?**

Ans

✔ 1. ₹700

✘ 2. ₹675

✘ 3. ₹750

✘ 4. ₹500

Q.68 **A shopkeeper buys a water dispenser for ₹18,000. He spends ₹1,200 on transportation and ₹800 on installation. He then sells it for ₹23,500, but offers a ₹500 cashback to the customer. What is his profit percentage?**

Ans

✘ 1. 12%

✔ 2. 15%

✘ 3. 10%

✘ 4. 8%

Q.69 **A boat moves at 14 km/h in still water and the stream flows at 3 km/h. The downstream speed is:**

Ans

✘ 1. 15 km/h

✔ 2. 17 km/h

✘ 3. 11 km/h

✘ 4. 10 km/h

Q.70 **What is the midpoint of the line segment joining the points A (-3, 7) and B (5, -1)?**

Ans

✘ 1. (1, 2)

✔ 2. (1, 3)

✘ 3. (2, 3)

✘ 4. (2, 5)

Q.71 **A hemisphere of radius 5 cm is mounted on the base of a right circular cone of the same radius. If the cone has a slant height of 12 cm, what is the total surface area of the resulting solid?**

Ans

✔ 1. 110π cm^2

✘ 2. 85π cm^2

✘ 3. 100π cm^2

✘ 4. 75π cm^2

Q.72 **Simplify: (4.2 × 2.5 + 3.6 × 1.8) ÷ (0.6 + 2.4) + (1.4 × 2.5)**

Ans

✘ 1. 9.36

✘ 2. 9.26

✔ 3. 9.16

✘ 4. 9.06

Q.73 $(\sec A + \tan A)(1 - \sin A)$ is equal to:

Ans
✗ 1. cosec A
✓ 2. cos A
✗ 3. sin A
✗ 4. sec A

Q.74 **Find the median of the following data:**
7, 11, 13, 18, 21, 25, 29

Ans
✗ 1. 13
✗ 2. 16
✗ 3. 21
✓ 4. 18

Q.75 **A boat travels 42 km downstream in 3 hours and the stream speed is 2 km/h. What is the speed of the boat in still water?**

Ans
✗ 1. 13 km/h
✓ 2. 12 km/h
✗ 3. 15 km/h
✗ 4. 14 km/h

Q.76 **A person invests ₹4,00,000 at 10% per annum compound interest for 1.5 years. Find the difference between the amounts obtained when the interest is compounded half-yearly and annually.**

Ans
✗ 1. ₹950
✗ 2. ₹1250
✗ 3. ₹1150
✓ 4. ₹1050

Q.77 **A sum of ₹5000 amounts to ₹6200 in 4 years at simple interest. The rate of interest per annum is:**

Ans
✗ 1. 4%
✗ 2. 8%
✓ 3. 6%
✗ 4. 7%

Q.78 **Two trains of lengths 120 m and 180 m move in opposite directions at speeds 54 km/h and 36 km/h. How much time will they take to cross each other?**

Ans
✗ 1. 10 seconds
✗ 2. 8 seconds
✗ 3. 16 seconds
✓ 4. 12 seconds

Q.79 If $\sec\theta - \tan\theta = k$, then the value of $\sec\theta + \tan\theta$ is:

Ans
✗ 1. $1 - k$
✗ 2. $1 - \frac{1}{k}$
✗ 3. $1 + k$
✓ 4. $\frac{1}{k}$

Q.80 A invested ₹60,000 for 12 months, while B invested ₹80,000 after 3 months from the start and remained invested for the rest of the year. If the total profit at the end of the year is ₹1,08,000, what is A's share?

Ans

✗ 1. ₹64,800

✗ 2. ₹48,000

✓ 3. ₹54,000

✗ 4. ₹60,000

Q.81 A pipe fills a tank in 10 hours. If it works for 5 hours, what fraction of the tank is filled?

Ans

✗ 1. $\frac{1}{4}$

✗ 2. $\frac{3}{5}$

✗ 3. $\frac{2}{3}$

✓ 4. $\frac{1}{2}$

Q.82 The difference between the total surface area and the curved surface area of a closed cylinder is 308 cm^2. Find the radius of the cylinder. (Use π = 22/7)

Ans

✓ 1. 7 cm

✗ 2. 8 cm

✗ 3. 9 cm

✗ 4. 6 cm

Q.83 The difference between the compound interest (compounded annually) and simple interest on a certain sum for 3 years at 10% per annum is ₹620. Find the principal.

Ans

✗ 1. ₹18,000

✗ 2. ₹25,000

✗ 3. ₹15,000

✓ 4. ₹20,000

Q.84 A trader buys a bag for ₹800. He spends ₹200 on repairs and then sells it for ₹1200. What is his profit percentage?

Ans

✗ 1. 15%

✓ 2. 20%

✗ 3. 25%

✗ 4. 10%

Q.85 A person's income increases by 25% while his expenditure increases by 20%. Initially, he saved 20% of his income. What percentage of his new income does he save?

Ans

✗ 1. 24.1%

✗ 2. 22.4%

✓ 3. 23.2%

✗ 4. 24.6%

Q.86 **A conical pile of salt has a radius of 14 m and a height of 6 m. What is the volume of the pile?**

$\left(\text{Take } \pi = \frac{22}{7}\right)$

Ans

✔ 1. 1232 cubic m

✘ 2. 4928 cubic m

✘ 3. 1344 cubic m

✘ 4. 3696 cubic m

Q.87 **The sum of two numbers is 20. Their difference is 4. What is the larger number?**

Ans

✘ 1. 14

✘ 2. 10

✔ 3. 12

✘ 4. 15

Q.88 **Find the nature of the roots of the equation $x^2 + 6x + 9 = 0$.**

Ans

✘ 1. Complex

✘ 2. Cannot be determined

✔ 3. Real and equal

✘ 4. Real and distinct

Q.89 **The sum of the squares of two positive numbers is 85, and their difference is 7. What is the smaller positive number?**

Ans

✔ 1. 2

✘ 2. 6

✘ 3. 7

✘ 4. 3

Q.90 **A contractor employs 24 workers to complete a project in 15 days. If all workers work at the same efficiency, how many workers are required to complete the same project in 10 days?**

Ans

✘ 1. 54

✘ 2. 48

✔ 3. 36

✘ 4. 42

Section : **Reasoning**

Q.91 **Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.**
PKW : KFR
VNI : QID

Ans

✔ 1. SHR : NCM

✘ 2. WLF : RGB

✘ 3. NES : IYN

✘ 4. KQN : FMI

Q.92 **Each letter in the word BLANKET is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is fourth from the right in the new letter cluster thus formed?**

Ans

✔ 1. Five

✘ 2. Two

✘ 3. Four

✘ 4. Three

Q.93 **CF 7 is related to GH 12 in a certain way based on the English alphabetical order. In the same way, JM 9 is related to NO 14. To which of the following is BH 11 related to, following the same logic?**

Ans

✔ 1. FJ 16

✘ 2. FJ 15

✘ 3. FK 16

✘ 4. EJ 16

Q.94 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both statements and decide the appropriate answer.**
There are 5 people, C, D, F, H and K in a family. How is H related to D?
(I) C is the brother of D. F is the mother of C. K is the father of C.
(II) D is the daughter of K. H is the son of K. F is the mother of D.

Ans

✔ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 3. Both statements I and II together are NOT sufficient to answer the question

✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.95 **Six siblings, Gaurav, Leena, Paresh, Shweta, Uday and Chanda, each have different weights. Leena is heavier than Gaurav. Paresh is heavier than Leena. Shweta is lighter than Gaurav. Uday is heavier than Paresh. Chanda is lighter than Shweta. Who is the second lightest person?**

Ans

✔ 1. Shweta

✘ 2. Gaurav

✘ 3. Chanda

✘ 4. Leena

Q.96 **Each letter in the word TRUNDLE is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans

✔ 1. Five

✘ 2. Three

✘ 3. One

✘ 4. Two

Q.97 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
Among 6 friends Amit, Bhanu, Charu, Deepa, Esha and Faisal, sitting in a row facing north, who sits at the extreme left end?

Statements:
(I) Amit sits third from the extreme left end. Deepa does not sit at any extreme ends. Esha does not sit adjacent to Amit.
(II) Bhanu sits fifth from the extreme left end. Charu does not sit at any extreme ends.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✓ 4. Both statements I and II together are NOT sufficient to answer the question

Q.98 **There are 8 persons in a family B, E, H, L, P, S, W and Y. B is the father of E. H is the brother of E. L is the wife of E. P is the son of L. S is the daughter of E. W is the wife of B. Y is the sister of S. Fill in the following blank. B is the _____ of L.**

Ans
✗ 1. Mother's father

✗ 2. Wife's father

✓ 3. Husband's father

✗ 4. Father's father

Q.99 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point A with respect to point B?

Statement I: From A, a girl runs 30 meters east and 40 meters north to reach B.
Statement II: The shortest distance between points A and B is 50 meters.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question.

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

Q.100 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
Among 5 friends, Hemant, Farida, Girish, Jaya and Kavya, each of a different age, who is the third oldest?

Statements:
(I) Hemant is older than Farida. Girish is older than Hemant.
(II) Farida is older than Jaya. Jaya is older than Kavya.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.101 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

Number/Symbol	$	%	4	6	+	8	!	5	1	@
Codes	V	P	H	T	R	K	D	M	F	Q

Conditions –
(i) If the first element is a number and the last a symbol, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
! 4 1 6 8

Ans
- ✔ 1. D H H T K
- ✘ 2. D H F T K
- ✘ 3. K H H T D
- ✘ 4. D F F K T

Q.102 Seven boxes C, D, E, F, I, J and Z are kept one over the other but not necessarily in the same order. Only three boxes are kept below E. Only two boxes are kept between E and I. Only C is kept above Z. J is kept at some place below D and at some place above F. Which box is kept at second position from the bottom?

Ans
- ✔ 1. F
- ✘ 2. I
- ✘ 3. C
- ✘ 4. Z

Q.103 In a certain code language,
D + E means 'D is the daughter of E'
D - E means 'D is the sister of E'
D × E means 'D is the father of E'
D ÷ E means 'D is the brother of E'

Based on the above, how is X related to N if 'X + R - K - H ÷ N'?

Ans
- ✘ 1. Sister
- ✘ 2. Brother's daughter
- ✔ 3. Sister's daughter
- ✘ 4. Daughter

Q.104 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
- ✔ 1. HKN
- ✘ 2. FIM
- ✘ 3. JMQ
- ✘ 4. BEI

Q.105 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
Tree
Seed
Plant

Ans
✗ 1. 1,2,3
✗ 2. 1,3,2
✓ 3. 2,3,1
✗ 4. 3,2,1

Q.106 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Blue
2. Green
3. Red
4. Yellow

Ans
✓ 1. 1, 2, 3, 4
✗ 2. 3, 2, 1, 4
✗ 3. 1, 3, 2, 4
✗ 4. 2, 1, 3, 4

Q.107 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
135.01 - 45.05 + 8.95 x 5.02 = ?

Ans
✗ 1. 115
✗ 2. 170
✗ 3. 155
✓ 4. 135

Q.108 **F,G,H,I,T,U and V are sitting around a circular table facing the centre. G sits to the immediate left of H and to the immediate right of I. Only one person sits between I and T. F sits second to the left of T. V is not an immediate neighbour of I. Who sits to the immediate left of U?**

Ans
✗ 1. V
✓ 2. T
✗ 3. F
✗ 4. I

Q.109 **This question is based on the following words**
GYM CUT SKY PEN
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans
✗ 1. One
✗ 2. Two
✓ 3. Three
✗ 4. None

Q.110 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point M with respect to point U?

Statement I: From U, a girl walks 9 meters south and 12 meters west to reach M.
Statement II: The shortest distance between points U and M is 15 meters.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question.
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.111 **Five people, B, H, N, T and Y are sitting in a row, facing north. Only one person sits between H and N. Only one person sits between T and N. B sits to the immediate left of T. Who sits to the immediate left of N?**

Ans
✓ 1. Y
✗ 2. B
✗ 3. T
✗ 4. H

Q.112 **This question is based on the five, three-digit numbers given below.**
(Left) 219 375 423 447 381 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.
What will be the resultant if second digit of the highest number is added to the third digit of lowest number?

Ans
✗ 1. 14
✓ 2. 13
✗ 3. 12
✗ 4. 11

Q.113 **If + means - , - means × , × means ÷ , ÷ means +, then what will come in place of the question mark (?) in the following equation?**
14 × 2 + 2 - 6 ÷ 5 = ?

Ans
✗ 1. 6
✗ 2. 12
✗ 3. 11
✓ 4. 0

Q.114 **Five friends, D, H, N, S and V, scored different marks in an exam. H scored more marks than N. S scored more marks than H. D scored less marks than N. V scored more marks than S. _____ scored the second lowest marks in that exam.**

Ans
✓ 1. N
✗ 2. H
✗ 3. D
✗ 4. S

Q.115 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	@	5	&	7	3	!	$	+	#	2
Codes	P	H	V	T	K	M	R	D	F	Q

Conditions –
(i) If the first element is a symbol and the last a number, the codes for these two (the first and
the last elements) are to be interchanged.
(ii) If the first element is an odd number and the last an even number, the first and last
elements are to be coded as ©
(iii) If both second and third elements are perfect squares, the third element is to be coded as
the code for the second element.
What will be the code for the following group?
3 & 7 2

Ans
✗ 1. F K V T Q
✗ 2. Q V V T F
✗ 3. F K K Q T
✓ 4. Q K V T F

Q.116 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**
Statements: All fertilizers are nutrients. No fertilizer is a element.
Conclusion (I) : Some elements are nutrients.
Conclusion (II) : All nutrients are elements.

Ans
✓ 1. Neither conclusion (I) nor (II) follows
✗ 2. Only conclusion (II) follows
✗ 3. Both conclusions (I) and (II) follow
✗ 4. Only conclusion (I) follows

Q.117 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
n which direction is point Y with respect to point Z?

Statement I: From Z, a person runs 3 meters south and 4 meters west to reach Y.
Statement II: The shortest distance between points Z and Y is 5 meters.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question.
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.118 **10 is related to 54 following a certain logic. Following the same logic, 16 is related to 84. To which of the following is 21 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✗ 1. 96
✓ 2. 109
✗ 3. 111
✗ 4. 90

Q.119 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Pentagon
2. Nonagon
3. Parallelogram
4. Decagon
5. Triangle

Ans
✗ 1. 2, 1, 3, 4, 5
✓ 2. 5, 3, 1, 2, 4
✗ 3. 4, 3, 1, 5, 2
✗ 4. 5, 3, 4, 2, 1

Q.120 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?**
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)
32 - 23 - 138 - 148
39 - 30 - 180 - 190

Ans
✗ 1. 5 - -3 - -15 - -1
✓ 2. 8 - -1 - -6 - 4
✗ 3. 33 - 24 - 192 - 205
✗ 4. 33 - 23 - 138 - 151

Q.121 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

RGN 15, UJQ 18, XMT 21, APW 24, ?

Ans
✗ 1. ERZ 27
✗ 2. ESZ 27
✗ 3. DRZ 28
✓ 4. DSZ 27

Q.122 **What should come in place of ? in the given series?**
1450, 1550, 1650, 1750, ?, 1950, 2050

Ans
✗ 1. 1800
✓ 2. 1850
✗ 3. 2000
✗ 4. 1900

Q.123 **Five friends Bhavna, Karan, Nitin, Reema and Suraj have different heights. Karan is taller than Nitin. Bhavna is taller than Karan. Suraj is shorter than Nitin. Reema is taller than Bhavna.**
Fill in the following blank. _____ is the second tallest person in this group.

Ans
- ✔ 1. Bhavna
- ✘ 2. Reema
- ✘ 3. Nitin
- ✘ 4. Karan

Q.124 **In a row of students, Tanvi's position is 27th from the left end and 34th from the right end. Fill in the following blank. Total _____ students are there in that row.**

Ans
- ✘ 1. 59
- ✔ 2. 60
- ✘ 3. 61
- ✘ 4. 58

Q.125 **All letters in the word VINTAGE are arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans
- ✘ 1. One
- ✘ 2. Two
- ✔ 3. Four
- ✘ 4. Three

Q.126 **What should come in place of ? in the given series based on the English alphabetical order?**
GUJ LZO QET VJY AOD ?

Ans
- ✘ 1. ETI
- ✔ 2. FTI
- ✘ 3. FTH
- ✘ 4. GTI

Q.127 **All 38 students in a class are standing in a row facing north. Sandy is 5th from the right end while Ron is 12th from the left end. How many people stand between Sandy and Ron?**

Ans
- ✘ 1. 20
- ✔ 2. 21
- ✘ 3. 19
- ✘ 4. 23

Q.128 **Refer to the following letter series and answer the question that follows. Counting to be done from left to right.**

(Left) I X W X J S K H U D I Q P R Y Z D S K S J K I T E Y (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

Ans
- ✔ 1. Four
- ✘ 2. Two
- ✘ 3. Three
- ✘ 4. One

Q.129 **In a certain code language, 'CATS' is coded as '5214' and 'STAR' is coded as '1495'. What is the code for 'R' in the given code language?**

Ans

✗ 1. 5

✓ 2. 9

✗ 3. 1

✗ 4. 4

Q.130 **Each letter in the word EARLDOMS is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in alphabetical order. How many letters position will not change in the group of letters thus formed as compared to the original word?**

Ans

✗ 1. Two

✗ 2. Three

✓ 3. None

✗ 4. One

Q.131 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. All numbers are single digit numbers only.**
(Left) 1 4 @ % 9 # 2 & * 7 5 £ 8 ^ (Right)
How many such symbols are there each of which is immediately preceded by a number and also immediately followed by a number?

Ans

✗ 1. None

✗ 2. One

✓ 3. Two

✗ 4. More than two

Q.132 **Ketan starts from Point Y and drives 15 km towards the south. He then turns left turn, drives 18 km, turns left and drives 78 km. He then takes a right turn and drives 24 km. He takes a right turn, drives 63 km, turns left, drives 30 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90-degree turns only unless specified.)**

Ans

✗ 1. 78 km towards east

✗ 2. 84 km towards west

✓ 3. 72 km towards west

✗ 4. 80 km towards east

Q.133 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point M with respect to point N?

Statement I: The shortest distance between points N and M is 13 meters.
Statement II: From N, a person bikes 5 meters south and 12 meters west to reach M.

Ans

✓ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 3. Both statements I and II together are NOT sufficient to answer the question.

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

Q.134 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) X U I K U A O H W U O X C B J O T X K E O G K F G U A (Right)
How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans
- ✔ 1. Five
- ✘ 2. Three
- ✘ 3. Four
- ✘ 4. Two

Q.135 **The mirror image of an accurate analog clock shows a time of 04:17 hrs. What is the real time shown in the clock?**

Ans
- ✔ 1. 07:43 hrs
- ✘ 2. 07:45 hrs
- ✘ 3. 07:34 hrs
- ✘ 4. 07:35 hrs

Q.136 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
- ✔ 1. BV-HQ
- ✘ 2. OK-WS
- ✘ 3. PM-XU
- ✘ 4. LK-TS

Q.137 **Suresh starts from Point Y and drives 35 km towards South. He then takes a left turn, drives 79 km, turns right and drives 29 km. He then takes a right turn and drives 22 km. He takes a right turn, drives 64 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90 degrees turns only unless specified)**

Ans
- ✘ 1. 52 km towards west
- ✔ 2. 57 km towards west
- ✘ 3. 59 km towards east
- ✘ 4. 56 km towards east

Q.138 **If 25 November 2020 is Wednesday, then what will be the day of the week on 12 April 2020?**

Ans
- ✘ 1. Friday
- ✘ 2. Monday
- ✔ 3. Sunday
- ✘ 4. Saturday

Q.139 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
Wall
Building
Brick

Ans
- ✔ 1. 3,1,2
- ✘ 2. 3,2,1
- ✘ 3. 2,3,1
- ✘ 4. 1,3,2

Q.140 **A, B, C, I, J and K live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
Only two people live between C and K. Only two people live between B and A. No one lives above B. K lives below A but above I.
How many people live below J?

Ans
- ✗ 1. Two
- ✗ 2. One
- ✗ 3. Four
- ✓ 4. Three

Q.141 **Each of G, H, I, B, C, D and E has exam on a different day of a week starting from Monday and ending on Sunday of the same week. E has exam on Wednesday. No one has exam before I. Only three people have exam between I and G. Only one person has exam between G and B. D has exam on one of the days after H but on one of the days before C. On which day of the week does D has exam?**

Ans
- ✓ 1. Thursday
- ✗ 2. Sunday
- ✗ 3. Tuesday
- ✗ 4. Saturday

Q.142 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) R E A H E H E A U D G D O I B U G D A X U Y N R M W (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
- ✗ 1. None
- ✓ 2. Four
- ✗ 3. Two
- ✗ 4. Three

Q.143 **If 12 April 2001 is Thursday then what will be the day of the week on 26 August 2014?**

Ans
- ✗ 1. Sunday
- ✗ 2. Monday
- ✗ 3. Wednesday
- ✓ 4. Tuesday

Q.144 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 8615374, how many digits will appear more than once in the new number thus formed?**

Ans
- ✗ 1. None
- ✓ 2. Three
- ✗ 3. One
- ✗ 4. Two

Q.145 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point Q with respect to point P?

Statement I: From P, a woman drives 7 km north and 24 km east to reach Q.
Statements II: The shortest distance between points P and Q is 25 km.

Ans

✔ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not.

✘ 2. Both statements I and II together are NOT sufficient to answer the question.

✘ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✘ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

Q.146 **Refer to the following letter series and answer the question. Counting to be done from left to right.**
(Left) W E J I T J A Y D F G R E S J W K U J Y X D G Q G V (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?

Ans

✘ 1. Three

✘ 2. One

✔ 3. Four

✘ 4. Two

Q.147 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Nasreen Jahan Siddiqui, Plot No. 45-C, Shahpura, Near Habibganj Railway Station, Hoshangabad Road, Bhopal, Madhya Pradesh – 462016

Ans

✘ 1. Mrs. Nasreen Jahan Siddiqui, Plot No. 45-C, Shahpura, Near Habibganj Railway Station, Hoshangabad Road, Bhopal, Madhya Pradesh – 462061

✘ 2. Mrs. Nasreen Jahan Siddiqui, Plot No. 45-C, Shahpura, Near Habibgunj Railway Station, Hoshangabad Road, Bhopal, Madhya Pradesh – 462016

✔ 3. Mrs. Nasreen Jahan Siddiqui, Plot No. 45-C, Shahpura, Near Habibganj Railway Station, Hoshangabad Road, Bhopal, Madhya Pradesh – 462016

✘ 4. Mrs. Nasreen Jahan Siddiqui, Plot No. 45-C, Shahpura, Near Habibganj Railway Station, Hoshangabad Road, Bhopal, Madhya Pardesh – 462016

Q.148 **This question is based on the five, three-digit numbers given below.**
(Left) 847 362 951 534 719 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if the first digit of the lowest number is added to the second digit of the second highest number?

Ans

✔ 1. 7

✘ 2. 10

✘ 3. 8

✘ 4. 9

Q.149 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?**
40 × 5 + 3 ÷ 4 - 11 = ?

Ans

✘ 1. 10

✘ 2. 11

✘ 3. 20

✔ 4. 7

Q.150 **There are 8 persons in a family C, F, J, N, R, T, W and Z. C is the husband of F. J is the daughter of F. N is the husband of J. R is the son of J. T is the daughter of N. W is the brother of R. Z is the brother of J. Fill in the following blank. F is the _____ of R.**

Ans

✗ 1. Father's mother

✗ 2. Father's father

✓ 3. Mother's mother

✗ 4. Son's daughter

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	26/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Select the one-word substitute for the following.**

A person who collects stamps

Ans
- ✔ 1. Philatelist
- ✘ 2. Botanist
- ✘ 3. Numismatist
- ✘ 4. Archaeologist

Q.2 **Identify the synonym of the highlighted word in the sentence.**
The monk lived a serene life in the mountains.

Ans
- ✘ 1. Active
- ✘ 2. Troubled
- ✘ 3. Disturbed
- ✔ 4. Peaceful

Q.3 **Select the most appropriate option to substitute the underlined segment in the given sentence.**
His mother told him that difficult tasks seem easier when done voluntarily.

Ans
- ✘ 1. a bribe will enter without knocking
- ✔ 2. burden of one's own choice is not felt.
- ✘ 3. a bird in hand is worth two in the bush
- ✘ 4. a bleeting sheep loses a bite

Q.4 **The incorrect part has been highlighted in the given sentence. Choose the option that uses the correct form of the future tense.**

We will going to the concert tomorrow.

Ans
- ✘ 1. We gone to the concert tomorrow.
- ✘ 2. We are go to the concert tomorrow.
- ✘ 3. We will going to the concert tomorrow.
- ✔ 4. We will go to the concert tomorrow.

Q.5 **In the following question, the underlined part contains an error. Choose the option that best replaces the underlined part to make the sentence grammatically correct.**
By next year, he finished his degree.

Ans
- ✘ 1. finishes
- ✘ 2. will finish
- ✔ 3. will have finished
- ✘ 4. has finished

Q.6 **Fill in the blank with correct option:-**
They _____ the project by the end of the month if they _____ working at this pace.

Ans

✗ 1. will complete / kept

✗ 2. will have completed / keeps

✓ 3. will complete / keep

✗ 4. would complete / kept

Q.7 **Transform the simple sentence into a complex sentence.**
He was late due to heavy traffic.

Ans

✗ 1. He was late and there was heavy traffic.

✗ 2. He was late, heavy traffic was the reason.

✓ 3. He was late because there was heavy traffic.

✗ 4. He was late; heavy traffic caused it.

Q.8 **Write the given sentence in the simple past tense:**
They are baking a chocolate cake for the competition.

Ans

✗ 1. They will bake a chocolate cake for the competition.

✗ 2. They have baked a chocolate cake for the competition.

✓ 3. They baked a chocolate cake for the competition.

✗ 4. They will be baking a chocolate cake for the competition.

Q.9 **Choose the sentence that is in the correct passive form.**

Ans

✓ 1. The scholarship for the meritorious students in mathematics was awarded by the foundation.

✗ 2. The manager resolved the issue by consulting the legal team.

✗ 3. The teacher explained the concept by giving real-life examples.

✗ 4. The children entertained the audience by performing a skit.

Q.10 **In the given question, a sentence is divided into different segments. The first segment is fixed; rearrange the other segments to form a coherent statement.**

The ancient library of Alexandria was famously a center of learning
(P) that housed hundreds of thousands of scrolls
(Q) drawing scholars and thinkers from across the Hellenistic world
(R) for centuries until its gradual destruction
(S) and was considered the world's intellectual capital

Ans

✗ 1. Q P S R

✗ 2. P Q S R

✓ 3. P S Q R

✗ 4. S P R Q

Q.11 **Choose the correct indirect speech form of the given sentence.**
The teacher said to the student, "Have you submitted the application for the inter-school quiz competition?"

Ans

✗ 1. The teacher asked the student whether he has submitted the application for the inter-school quiz competition.

✓ 2. The teacher asked the student if he had submitted the application for the inter-school quiz competition.

✗ 3. The teacher asked the student did he submit the application for the inter-school quiz competition.

✗ 4. The teacher said to the student whether had he submitted the application for the inter-school quiz competition.

Q.12 **Choose the correct one word substitution for the underlined segment.**

Her speech was <u>filled with words that are too pompous and showy</u> for the occasion.

Ans
- ✔ 1. Bombast
- ✘ 2. Irony
- ✘ 3. Verbosity
- ✘ 4. Euphemism

Q.13 **Identify the homonym of the word 'bow' that has a different meaning than the one in the sentence.**
The sailor stood at the bow of the ship and watched the waves.

Ans
- ✘ 1. The life boat was attached near the bow of the ship
- ✘ 2. The captain stood at the bow of the boat
- ✘ 3. The waves splashed against the bow of the vessel
- ✔ 4. The archer pulled the bow and aimed at the target

Q.14 **"He may be in the office." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
- ✘ 1. તે ક્યારેય ઓફિસમાં જતો નથી.
- ✘ 2. તે ઓફિસમાંથી નીકળી ગયો છે.
- ✔ 3. તે કદાચ ઓફિસમાં હશે.
- ✘ 4. તે ચોક્કસ ઓફિસમાં છે.

Q.15 **Choose the correct option to fill in the blank.**
He finally discovered ___ solution to the complex puzzle that the entire research team had been struggling to solve for several days.

Ans
- ✘ 1. a
- ✘ 2. an
- ✔ 3. the
- ✘ 4. some

Section : **Gujarati**

Q.16 **'મને ખબર નથી કે તે ક્યાં રહે છે.' વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?**

Ans
- ✘ 1. I do not know where he live.
- ✘ 2. I do not know where he did live.
- ✘ 3. I do not know where does he live.
- ✔ 4. I do not know where he lives.

Q.17 **'આપગા' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
- ✘ 1. સમુદ્ર
- ✔ 2. નદી
- ✘ 3. પવન
- ✘ 4. પર્વત

Q.18 **અલંકાર ઓળખાવો: વંશિકા તો વંશિકા જ છે, તેની જોડ મળવી મુશ્કેલ છે.**

Ans
- ✘ 1. રૂપક અલંકાર
- ✘ 2. શ્લેષ અલંકાર
- ✘ 3. ઉત્પ્રેક્ષા અલંકાર
- ✔ 4. અનન્વય અલંકાર

Q.19 'ય અને વ' ધ્વનિઓને વ્યાકરણમાં શું કહેવામાં આવે છે?

Ans
- ✔ 1. અર્ધસ્વર
- ✘ 2. શુદ્ધ સ્વર
- ✘ 3. સ્પર્શ વ્યંજન
- ✘ 4. મહાપ્રાણ

Q.20 'મોંમાં મગ ભરાઈ જવા' રૂઢિપ્રયોગનો અર્થ શું થાય?

Ans
- ✔ 1. સાવ ચૂપ થઈ જવું.
- ✘ 2. ખાવાનું મન થવું.
- ✘ 3. બહુ બોલવું.
- ✘ 4. ગુસ્સામાં બોલવું.

Q.21 કૃતાપરાધ-શો આવી ઊભો દીન મુખે પતિ, સંબોધી સ્નેહના શબ્દો વદે ધીમે વિવેકથી. : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans
- ✔ 1. અનુષ્ટુપ
- ✘ 2. સ્રગ્ધરા
- ✘ 3. મનહર
- ✘ 4. શાર્દૂલવિક્રીડિત

Q.22 'મ્ + ઉ' થી કયો અક્ષર બને છે?

Ans
- ✘ 1. મી
- ✘ 2. મા
- ✘ 3. મૂ
- ✔ 4. મુ

Q.23 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'આ લોકમાં મળે નહિ તેવું'

Ans
- ✘ 1. સ્વલોક
- ✘ 2. નવલોક
- ✘ 3. પરલોક
- ✔ 4. અલૌકિક

Q.24 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : આકાશમાં રાત્રે તારા ચમકે છે.

Ans
- ✘ 1. Stars shining in the sky at night.
- ✘ 2. Stars are shine in the sky at night.
- ✔ 3. Stars shine in the sky at night.
- ✘ 4. Stars shines in the sky at night.

Q.25 `ખુશી` શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans
- ✘ 1. દુઃખ
- ✘ 2. શોક
- ✔ 3. પ્રસન્નતા
- ✘ 4. ચિંતા

Q.26 નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:

Ans
- ✘ 1. પાકો આંબાનો સ્વાદ ખૂબ ભાવે છે.
- ✔ 2. કશામાં પણ મન પરોવ્યા વિના કામ ન થાય.
- ✘ 3. દાદાજી લાકડીથી ધીમે-ધીમે ચાલે છે.
- ✘ 4. પક્ષીઓ વડના ઝાડ ઉપર માળો બાંધે છે.

Q.27 'બેત્રણ' શબ્દનો સમાસ ઓળખાવો.

Ans
✗ 1. દ્વિગુ
✓ 2. દ્વન્દ્વ
✗ 3. ઉપપદ
✗ 4. તત્પુરુષ

Q.28 સૌથી પહેલો શબ્દ કયો આવશે?

Ans
✓ 1. જગત
✗ 2. જલદી
✗ 3. જમણ
✗ 4. જંગલ

Q.29 સાચી જોડણીવાળું વાક્ય શોધો:

Ans
✗ 1. દિવાળીના તહેવારમાં ઘર ઘર દિપાવલી પ્રગટાવવામાં આવી.
✗ 2. દીવાળીના તહેવારમાં ઘર ઘર દિપાવલી પ્રગટાવવામાં આવી.
✗ 3. દીવાળીના તહેવારમાં ઘર ઘર દીપાવલી પ્રગટાવવામાં આવી.
✓ 4. દિવાળીના તહેવારમાં ઘર ઘર દીપાવલી પ્રગટાવવામાં આવી.

Q.30 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
✗ 1. શું તમે ક્યારેય ગીરના ઘેઘુર જંગલોમાં સિંહોની ગર્જના સાંભળી છે?
✗ 2. શું તમે ક્યારેય ગીરના ઘેઘૂર જંગલોમાં સીંહોની ગર્જના સાંભળી છે?
✓ 3. શું તમે ક્યારેય ગીરના ઘેઘૂર જંગલોમાં સિંહોની ગર્જના સાંભળી છે?
✗ 4. શું તમે ક્યારેય ગીરના ઘેઘૂર જંગલો માં સિંહોની ગર્જના સાંભળી છે?

Section : **General Awareness and Current Affairs**

Q.31 **Which comparison correctly distinguishes the cave architecture of Talaja and Khambhalida in Gujarat?**

Ans
✓ 1. Talaja has thirty stone-carved caves with huge gates, while Khambhalida has a Chaitya Gruh with a stupa in its middle cave.
✗ 2. Talaja has twenty pillars in ruined caves, while Khambhalida has sixteen caves arranged in three layers.
✗ 3. Talaja has three intersecting layers of caves, while Khambhalida has thirty caves with huge gates.
✗ 4. Talaja has double-storeyed caves, while Khambhalida has twenty pillars in floored caves.

Q.32 **What symbolic act did Hindus and Muslims perform in Bengal on the day of its division to express unity during the National Movement?**

Ans
✓ 1. Tied rakhis to each other
✗ 2. Started indigenous factories collectively
✗ 3. Observed a silent protest throughout Bengal
✗ 4. Organized joint prayers in temples and mosques

Q.33 **What is the minimum age required to contest an election of a Municipal Corporation in India?**

Ans
✗ 1. 18 years
✗ 2. 25 years
✗ 3. 30 years
✓ 4. 21 years

Q.34 **What is the term used when the Government transfers a majority stake and management control of a public sector enterprise to a private entity?**

Ans

✔ 1. Strategic disinvestment with transfer of management control

✘ 2. Public disinvestment with continued government management

✘ 3. Minority stake sale with retained government control

✘ 4. Partial disinvestment with retained government ownership

Q.35 **In January 2026, which structural component was tested by the Indian Space Research Organisation (ISRO) for a duration of 200 seconds to optimise the performance of the PS4 upper engine stage?**

Ans

✘ 1. Silicon Carbide Ablative thermal shield

✘ 2. Titanium Matrix Thrust Vector ring

✔ 3. Carbon composite nozzle divergent

✘ 4. Beryllium Cryogenic Fuel lines

Q.36 **Which constitutional body is responsible for making laws on matters within the State List in India?**

Ans

✔ 1. State Legislature

✘ 2. State Executive

✘ 3. Union Parliament

✘ 4. State Judiciary

Q.37 **The primary canonical text of Buddhism, known as the 'Tripitaka', literally translates from Pali/Sanskrit as:**

Ans

✘ 1. Three Teachings

✔ 2. Three Baskets

✘ 3. Three Monasteries

✘ 4. Three Sermons

Q.38 **A scholar studying ancient Indian literary traditions identifies a third-century text as evidence of the literary use of Prākṛt. Which work best fits this description?**

Ans

✘ 1. Jātaka Tales

✘ 2. Apabhraṁsa

✔ 3. Gāthā Sattasai

✘ 4. Dhammapada

Q.39 **On which of the following continents is Mount Kilimanjaro located?**

Ans

✘ 1. Europe

✘ 2. Asia

✔ 3. Africa

✘ 4. Australia

Q.40 **Which of the following best defines a disaster?**

Ans

✔ 1. An undesirable occurrence causing serious disruption

✘ 2. A normal event occurring without major impact

✘ 3. A seasonal change affecting local climate

✘ 4. A gradual process shaping landform development

Q.41 **Which language was primarily used by Mahavira for preaching his teachings?**

Ans

✘ 1. Sanskrit

✘ 2. Tamil

✘ 3. Greek

✔ 4. Prakrit

Q.42 **The newly launched Advanced Materials Research Cluster (AMRC) at IIT Gandhinagar in June 2026 is strategically optimised to address which issue?**

Ans
- ✔ 1. Self-reliance in industrial manufacturing materials
- ✘ 2. Domestic pharmaceutical molecule synthesis
- ✘ 3. Low-cost consumer electronic display screens
- ✘ 4. Deep-space satellite shield component fabrics

Q.43 **Which leader chaired the third convention of the Indian National Congress in December 1887, marking a significant increase in the number of participants?**

Ans
- ✘ 1. Dadabhai Navroji
- ✘ 2. Sir Allen Octavian Hume
- ✔ 3. Badruddin Taiyabji
- ✘ 4. Vyomeshchandra Benerjee

Q.44 **Which of the following organizations hosted the GATE 2026 trade exhibition in Gandhinagar in April 2026?**

Ans
- ✘ 1. Associated Chambers of Commerce and Industry
- ✔ 2. Gujarat Chamber of Commerce and Industry
- ✘ 3. Federation of Indian Chambers of Commerce
- ✘ 4. Gujarat Confederation of Indian Industry

Q.45 **Which of the following statements correctly explains the formation of stars from interstellar matter?**

Ans
- ✘ 1. Asteroids collide repeatedly to produce new stars
- ✘ 2. Molten rocks inside planets gradually develop into stars
- ✘ 3. Comets merge together to create luminous stars
- ✔ 4. Dense clumps within a hydrogen nebula gradually form stars

Q.46 **How does pung cholom showcase the skills of Manipuri dancers?**

Ans
- ✘ 1. Dancers sing devotional verses while executing coordinated group patterns.
- ✔ 2. Dancers play a drum while dancing, showing excellent skill and coordination.
- ✘ 3. Dancers wear elaborate costumes while maintaining balance in motion.
- ✘ 4. Dancers perform symbolic gestures while expressing dramatic narratives.

Q.47 **Which organization is responsible for strengthening the Olympic Charter in 2026?**

Ans
- ✔ 1. International Olympic Committee
- ✘ 2. Association of National Olympic Committees
- ✘ 3. World Anti-Doping Agency
- ✘ 4. International Association of Athletics Federations

Q.48 **Which city experiences a pleasant and stimulating climate despite being located near the Equator due to its high altitude?**

Ans
- ✘ 1. Singapore
- ✔ 2. Quito
- ✘ 3. Moscow
- ✘ 4. Rio de Janeiro

Q.49 **What was one negative consequence of tax incentives provided to foreign investors during the 1991 economic reform period?**

Ans
- ✘ 1. They increased pressure on government expenditure
- ✘ 2. They expanded public investment in infrastructure
- ✔ 3. They reduced the scope for raising tax revenues
- ✘ 4. They encouraged greater foreign investment inflows

Q.50 **The 4th National Arm-wrestling & Para Arm-wrestling Championship 2026 was held in which city of Gujarat?**

Ans
- ✗ 1. Vadodara
- ✓ 2. Gandhinagar
- ✗ 3. Junagadh
- ✗ 4. Rajkot

Q.51 **Which of the following best describes the pricing power of a monopolist?**

Ans
- ✓ 1. The firm can influence market prices as the sole seller
- ✗ 2. The firm has no control over market prices as the sole seller
- ✗ 3. The government alone determines market prices as it controls the market
- ✗ 4. The firm charges the same price for all goods

Q.52 **In January 2026, the foundation stone for India's first integrated private satellite plant was laid in which city in Gujarat?**

Ans
- ✗ 1. Surat
- ✗ 2. Bhuj
- ✗ 3. Rajkot
- ✓ 4. Sanand

Q.53 **How is work represented on a force–displacement graph?**

Ans
- ✗ 1. By the graph's intercept
- ✓ 2. By the area under the curve
- ✗ 3. By the graph's slope
- ✗ 4. By the highest point

Q.54 **Under the provisions of Article 243D of the Indian Constitution, what is the minimum mandatory reservation proportion for women in Panchayati Raj Institutions?**

Ans
- ✗ 1. Not less than two-fifths of the total seats
- ✓ 2. Not less than one-third of the total seats
- ✗ 3. Not less than one-fourth of the total seats
- ✗ 4. Not less than one-half of the total seats

Q.55 **A farmer grows sunhemp and ploughs it into the soil before flowering. This practice is known as:**

Ans
- ✗ 1. Seed treatment process
- ✗ 2. Mixed cropping method
- ✗ 3. Crop rotation practice
- ✓ 4. Green manuring technique

Q.56 **Where was the 62nd meeting of the SAARC Programming Committee held on 12 February 2026?**

Ans
- ✗ 1. Colombo, Sri Lanka
- ✗ 2. Thimphu, Bhutan
- ✗ 3. Dhaka, Bangladesh
- ✓ 4. Kathmandu, Nepal

Q.57 **Intensive monitoring was carried out for all lions within a 10-km radius of which of the following areas in Gujarat after May 2026 reports of lion cub deaths?**

Ans
- ✗ 1. Sasan and Kodinar
- ✗ 2. Talala and Veraval
- ✓ 3. Gir Gadhada and Babariya
- ✗ 4. Junagadh and Mangrol

Q.58 **The Second Launch Site or SSLV Launch Complex (SLC), specifically designed to launch small satellites efficiently into Sun-synchronous Polar Orbits (SSPO), is being built at which location?**

Ans
- ✗ 1. Mahendragiri, Tamil Nadu
- ✗ 2. Sriharikota Second Pad, Andhra Pradesh
- ✗ 3. Wheeler Island, Odisha
- ✓ 4. Kulasekarapattinam, Tamil Nadu

Q.59 **Under what condition does an object remain floating on the surface of water without sinking completely?**

Ans
- ✗ 1. Density greater than water
- ✗ 2. Mass becomes zero in water
- ✓ 3. Density equal to or less than water
- ✗ 4. Gravity does not act on it

Q.60 **Who was elected as the Prime Minister of Vietnam for the 2026–2031 term?**

Ans
- ✓ 1. Le Minh Hung
- ✗ 2. Pham Minh Chinh
- ✗ 3. Nguyen Xuan Phuc
- ✗ 4. Nguyen Phu Trong

Section : **Quantitative Aptitude**

Q.61 **Two numbers are in the ratio 5:8. If the larger number is 96, the smaller number is:**

Ans
- ✗ 1. 50
- ✗ 2. 40
- ✓ 3. 60
- ✗ 4. 72

Q.62 **A pipe fills a cistern in 8 hours. What fraction of the cistern is filled in 2 hours?**

Ans
- ✓ 1. One-fourth of the cistern
- ✗ 2. One-half of the cistern
- ✗ 3. One-sixth of the cistern
- ✗ 4. One-third of the cistern

Q.63 **A cyclist travels 138 km in 6 hours. What is his average speed?**

Ans
- ✗ 1. 24 km/h
- ✓ 2. 23 km/h
- ✗ 3. 21 km/h
- ✗ 4. 22 km/h

Q.64 **A train travels at 30 km/h for 2 hours, 60 km/h for 1 hour, and 90 km/h for 1 hour. What is the average speed for the entire journey?**

Ans

✗ 1. 55 km/h

✓ 2. 52.5 km/h

✗ 3. 50 km/h

✗ 4. 40.5 km/h

Q.65 **Simplify: (2.5 × 3.6 + 1.5 × 2.4) ÷ (0.8 + 1.2)**

Ans

✓ 1. 6.3

✗ 2. 6.5

✗ 3. 6.1

✗ 4. 6.7

Q.66 **The value of k for which the pair of linear equations 3x + 4y = 12 and (k + 1)x + 12y = 36 has infinitely many solutions is:**

Ans

✓ 1. 8

✗ 2. 9

✗ 3. 6

✗ 4. 5

Q.67 **What is the distance (in units) between the points (2, 3) and (6, 3)?**

Ans

✓ 1. 4

✗ 2. 6

✗ 3. 3

✗ 4. 2

Q.68 **A toy is bought for ₹150 and sold at a loss of 20%. What is the selling price of the toy?**

Ans

✗ 1. ₹130

✗ 2. ₹110

✓ 3. ₹120

✗ 4. ₹140

Q.69 **A cuboid has length 5 cm, width 4 cm, and height 3 cm. Find its volume.**

Ans

✗ 1. 24 cm^3

✗ 2. 15 cm^3

✓ 3. 60 cm^3

✗ 4. 12 cm^3

Q.70 **The compound interest (in ₹) on ₹9,000 at 4% per annum compounded yearly for 2 years is:**

Ans

✗ 1. 774.80

✗ 2. 754.60

✗ 3. 714.20

✓ 4. 734.40

Q.71 **The ratio of (x − 3) to (x + 2) is 5 : 7. Find the fourth proportional to (x − 3), (x + 2), and 10.**

Ans

✓ 1. 14

✗ 2. 10

✗ 3. 16

✗ 4. 12

Q.72 **A solid hemisphere of radius 4 cm is melted and recast into solid spheres of radius 2 cm each. How many such spheres can be made?**

Ans

✔ 1. 4

✘ 2. 5

✘ 3. 7

✘ 4. 6

Q.73 **A, B, and C invest in a business with shares in the ratio 4:6:10. If C's share of the profit is ₹20,000, what is the total profit?**

Ans

✔ 1. ₹40,000

✘ 2. ₹30,000

✘ 3. ₹35,000

✘ 4. ₹20,000

Q.74 **A person buys a book for ₹200 and sells it for ₹180, then he buys another book for ₹150 and sells it for ₹200. What is the overall profit or loss?**

Ans

✘ 1. ₹20 profit

✔ 2. ₹30 profit

✘ 3. ₹30 loss

✘ 4. ₹10 loss

Q.75 **Three pipes A, B, and C can fill a tank in 24 hours, 12 hours, and 8 hours respectively. If all three pipes are opened together, in how many hours will the tank be filled?**

Ans

✔ 1. 4 hours

✘ 2. 6 hours

✘ 3. 3 hours

✘ 4. 5 hours

Q.76 **A data set has a mean of 36 and a median of 34. Using the empirical relation, find the mode of the data set.**

Ans

✔ 1. 30

✘ 2. 38

✘ 3. 34

✘ 4. 32

Q.77 **A student is comparing two savings accounts: one compounds interest annually, while the other compounds half-yearly. Both offer the same nominal annual interest rate. What should the student expect if the same amount is invested for the same duration in both accounts?**

Ans

✘ 1. The half-yearly account will reduce the principal

✘ 2. The annual account will have a greater final amount

✔ 3. The half-yearly account will have a greater final amount

✘ 4. Both accounts will end with the same amount

Q.78 **A point on level ground is 30 meters from the base of a vertical tower. If the angle of elevation of the top of the tower from that point is 45°, find the height of the tower.**

Ans

✘ 1. 45 meters

✔ 2. 30 meters

✘ 3. 75 meters

✘ 4. 60 meters

Q.79 **What does a positive discriminant indicate about the roots of a quadratic equation?**

Ans

✗ 1. The equation has two identical real roots.

✓ 2. The equation has two distinct real roots.

✗ 3. The equation has no roots.

✗ 4. The equation has two complex roots.

Q.80 **Ramesh invests ₹1,20,000 in a bank that offers 7.5% simple interest per annum. What simple interest will he earn in 8 months?**

Ans

✓ 1. ₹6,000

✗ 2. ₹10,500

✗ 3. ₹7,500

✗ 4. ₹9,000

Q.81 **The marks obtained by 8 students in a test are: 24, 28, 32, 36, 40, 44, 48, 52. Using the assumed mean method with an assumed mean of 36, find the actual mean.**

Ans

✓ 1. 38

✗ 2. 40

✗ 3. 36

✗ 4. 34

Q.82 **A dealer bought chairs at ₹1,200 each and tables at ₹2,000 each. He sold an equal number of chairs and tables. If the profit on each chair is 10% and on each table is 20%, and his total profit is ₹27,040, how many tables did he sell?**

Ans

✗ 1. 64

✓ 2. 52

✗ 3. 80

✗ 4. 48

Q.83 **The discriminant of the equation $2x^2 - 15x + 46 = 0$ is:**

Ans

✗ 1. -183

✗ 2. -163

✗ 3. -123

✓ 4. -143

Q.84 **A solid cone with a base radius of 5 cm and height of 12 cm is completely melted and recast into a solid cylinder with the same base radius. What is the height of the resulting cylinder?**

Ans

✗ 1. 15 cm

✗ 2. 12 cm

✗ 3. 5 cm

✓ 4. 4 cm

Q.85 **From a point on level ground, the angle of elevation to the top of a building is 30°. The horizontal distance from the point to the base of the building is 240 m. Find the horizontal distance from another point on the same level ground to the base of the building if the angle of elevation to the top of the building from that point is 60°.**

Ans

✗ 1. 240 m

✗ 2. 120 m

✗ 3. 720 m

✓ 4. 80 m

Q.86 **A municipal water reservoir is connected to an inlet pipe and a drainage pipe. The inlet pipe can fill the reservoir in 8 hours, while the drainage pipe can empty a full reservoir in 16 hours. If both pipes are opened simultaneously when the reservoir is empty, how long (in hours) will it take for the reservoir to become full?**

Ans

✗ 1. 8

✗ 2. 24

✗ 3. 12

✓ 4. 16

Q.87 **The value of a property increased by 15% during the first year, decreased by 4% during the second year, and then increased by 10% during the third year. If the property's current value is ₹6,07,200, what was its value before these changes?**

Ans

✗ 1. ₹5,25,000

✗ 2. ₹5,60,000

✗ 3. ₹5,40,000

✓ 4. ₹5,00,000

Q.88 **Which of the following pairs are coprime to each other?**

Ans

✗ 1. 169 and 182

✗ 2. 147 and 189

✗ 3. 121 and 143

✓ 4. 138 and 293

Q.89 **Asha earns ₹2000 per month and spends ₹1800 in a month. What is her savings as a percentage of her income in that month?**

Ans

✗ 1. 20%

✓ 2. 10%

✗ 3. 15%

✗ 4. 90%

Q.90 **A person walks 6 km at 3 km per hour, cycles 18 km at 9 km per hour, and runs 12 km at 6 km per hour. What is the average speed for the complete trip?**

Ans

✗ 1. 5 km per hour

✗ 2. 8 km per hour

✗ 3. 7 km per hour

✓ 4. 6 km per hour

Section : **Reasoning**

Q.91 **How many meaningful four letter English words can be formed using R, H, A and I using all the letters but each letter only once in each word.**

Ans

✓ 1. 1

✗ 2. 4

✗ 3. 2

✗ 4. 3

Q.92 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mrs. Kavita P. Sharma
Flat No. 704, Sunrise Apartments,
25, M.G. Road, Indiranagar,
Bengaluru, Karnataka – 560038

Ans
✗ 1. Mrs. Kavita P. Sharma, Flat No. 704, Sunrise Apartment, 25, M.G. Road, Indiranagar, Bengaluru, Karnataka – 560038
✗ 2. Mrs. Kavita R. Sharma, Flat No. 704, Sunrise Apartments, 25, M.G. Road, Indiranagar, Bengaluru, Karnataka – 560038
✓ 3. Mrs. Kavita P. Sharma, Flat No. 704, Sunrise Apartments, 25, M.G. Road, Indiranagar, Bengaluru, Karnataka – 560038
✗ 4. Mrs. Kavita P. Sharma, Flat No. 740, Sunrise Apartments, 25, M.G. Road, Indiranagar, Bengaluru, Karnataka – 560038

Q.93 **Six students N, O, P, Q, U and V each scored different marks in exam. U has scored immediately less than O. N has scored immediately more than V. Only one person has scored between V and O. Only P has scored less than U. How many people have scored between Q and P?**

Ans
✗ 1. None
✗ 2. One
✓ 3. Two
✗ 4. Three

Q.94 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Veil
2. Cask
3. Rind
4. Jolt

Ans
✗ 1. 4, 2, 3, 1
✗ 2. 2, 3, 4, 1
✗ 3. 2, 4, 1, 3
✓ 4. 2, 4, 3, 1

Q.95 **In a row of 45 people facing north, Gopi is 19^{th} from the right end. If Neena sits 12^{th} to the left of Gopi, what is Neena's position from the left end of the line?**

Ans
✗ 1. 13^{th}
✗ 2. 12^{th}
✗ 3. 14^{th}
✓ 4. 15^{th}

Q.96 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order**
1. Foundation
2. Architect
3. Blueprint
4. Construction
5. Building

Ans
✓ 1. 2, 3, 1, 4, 5
✗ 2. 1, 3, 2, 4, 5
✗ 3. 2, 5, 1, 4, 3
✗ 4. 2, 4, 1, 3, 5

Q.97 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

& 4 % * # 6 ! @ 7 9 5 1 + 8

L C D P N W M Y U X S I V R

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
+ 5 & 9 #

Ans

✔ 1. VSLXN

✘ 2. VSLPN

✘ 3. VSLXC

✘ 4. LSLXN

Q.98 **The mirror image of an accurate analog clock shows a time of 01:18 hrs. What is the real time shown in the clock?**

Ans

✘ 1. 10:52 hrs

✘ 2. 11:24 hrs

✔ 3. 10:42 hrs

✘ 4. 11:02 hrs

Q.99 **Six friends D, E, F, G, X and Y are sitting around a circular table facing the center of the table. F sits third to the right of E. Only one person sits between D and X when counted from the left of X. G sits third to the left of X. X sits to the immediate right of E. How many people are seated between Y and X when counted from the left of X?**

Ans

✘ 1. Two

✘ 2. Three

✔ 3. Four

✘ 4. One

Q.100 **If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 5624317, which of the following digits will be second from the left in the new number thus formed?**

Ans

✘ 1. 1

✔ 2. 5

✘ 3. 7

✘ 4. 3

Q.101 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
P, Q, R, and S are sitting around a circular table facing towards the center. Who is to the immediate left of P?

Statements:
(I) R sits immediately to the right of Q. Only one person sits between P and Q when counted from the left of Q.
(II) S sits immediately to the left of Q.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.102 **What should come in place of ? in the given series based on the English alphabetical order?**
BUS EXV HAY KDB ?

Ans
✓ 1. NGE
✗ 2. NGY
✗ 3. NYG
✗ 4. NEG

Q.103 **T is the brother of F. F is the son of R. R is the husband of Y. Y is the mother of B. T is B's _____ .**

Ans
✓ 1. Brother
✗ 2. Son
✗ 3. Husband
✗ 4. Wife's brother

Q.104 **A, B, C, M, N and O live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only two people live between M and B. Only two people live between O and N. No one lives above O. B lives below N but above C. How many people live below A?**

Ans
✗ 1. One
✗ 2. Two
✗ 3. Four
✓ 4. Three

Q.105 **In a certain code language, 'IONS' is coded as '4957' and 'SONY' is coded as '4197'.What is the code for 'Y' in the given code language?**

Ans
✓ 1. 1
✗ 2. 7
✗ 3. 5
✗ 4. 4

Q.106 **What should come in place of '?' in the given series?**
16, 25, 36, 49, 64, ?

Ans
✗ 1. 72
✗ 2. 100
✓ 3. 81
✗ 4. 80

Q.107 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)**
(Left) Δ 5 3 ≠/≤ ¥ ∞ 2 9 ≤ 7 5 ≤ ÷ ± * ÷ 2 ∞ & Δ (Right)
How many such numbers are there each of which is immediately preceded by a number and also immediately followed by a symbol?

Ans
✗ 1. Two
✓ 2. Three
✗ 3. Four
✗ 4. One

Q.108 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
9.02 + 7.98 × 4.01 – 3.99 = ?

Ans
✗ 1. 54
✓ 2. 37
✗ 3. 28
✗ 4. 45

Q.109 **This question is based on the five, three-digit numbers given below.**
(Left) 325 259 387 825 874 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.

What will be the resultant if second digit of the highest number is multiplied with the third digit of lowest number?

Ans
✓ 1. 63
✗ 2. 64
✗ 3. 62
✗ 4. 61

Q.110 **In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.**
COLD - LCOD - DLOC
DARK - RDAK - KRAD

Ans
✗ 1. FOUR - OFUR - ROUF
✗ 2. FIRE - FRIE - ERIF
✗ 3. GOLD - LGOD - OLDG
✓ 4. FACE - CFAE - ECAF

Q.111 **Seven people, A, B, C, D, U, V and W are sitting in a row, facing north.**
Only three people sit between D and B. A sits to the immediate left of B. No one sits to the right of V. Only two people sit between V and A. W sits to the immediate right of U.
How many people sit between C and W?

Ans
✗ 1. Four
✓ 2. Two
✗ 3. One
✗ 4. Three

Q.112 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Tall"?

Statements:
(I): "Tall Short" is coded as "pe qu."
(II): "Short Wide" is coded as "qu ra."

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.113 **Refer to the following letter series and answer the question. (Counting has to be done from left to right)**

(Left) F D H V Q Q T L K T D O I O G T C H E (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans

✗ 1. Three

✓ 2. Two

✗ 3. One

✗ 4. Four

Q.114 **P, Q, C, D, and E have different heights. Q is taller than E but shorter than C. C is taller than D but shorter than P. D is taller than E but shorter than Q. Who is the second tallest?**

Ans

✓ 1. C

✗ 2. Q

✗ 3. P

✗ 4. D

Q.115 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people G, H, I, J and K live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on the bottom-most floor?

Statements:
(I): I lives on Floor 2. J lives immediately above I.
(II): K lives on Floor 5.

Ans

✓ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.116 **P, Q, C, D, and E have different marks. Only one person has scored between C and Q. Only three people have scored between D and C. E has scored immediately less than D.**
How many people have scored more than P?

Ans
✗ 1. Four
✓ 2. Three
✗ 3. One
✗ 4. Two

Q.117 **If 1 January 2001 was a Monday, what day was 1 January 2004?**

Ans
✗ 1. Saturday
✓ 2. Thursday
✗ 3. Monday
✗ 4. Wednesday

Q.118 **This question is based on the following words**
PEN JET LOG RAM
If in each of the words, each letter is changed to the letter immediately following it in the English alphabetical order, how many words thus formed will have a vowel?

Ans
✗ 1. 4
✓ 2. 2
✗ 3. 1
✗ 4. 3

Q.119 **Based on the alphabetical order, three of the following four options are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)**

Ans
✗ 1. LNL
✗ 2. JLJ
✓ 3. CGK
✗ 4. ACA

Q.120 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Plum
2. Barn
3. Haze
4. Dusk

Ans
✗ 1. 2, 4, 1, 3
✗ 2. 4, 2, 1, 3
✓ 3. 2, 4, 3, 1
✗ 4. 2, 3, 4, 1

Q.121 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Drum"?

Statements:
(I): "Drum Flute" is coded as "xi yo" and "Flute Horn" is coded as "yo za."
(II): "Horn Drum" is coded as "za xi."

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.122 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people R, S, T, U and V live on five different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 5. Who lives on Floor 4?

Statements:
(I): R lives on Floor 2. S lives immediately above R.
(II): V lives on Floor 5. U lives immediately below V.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✓ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.123 **SOAK is related to QMYI in a certain way based on the English alphabetical order. In the same way, KGSC is related to IEQA. To which of the following options is EAMW related, following the same logic?**

Ans
✗ 1. CKUY
✓ 2. CYKU
✗ 3. CKIO
✗ 4. CYHU

Q.124 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 4 trees, F, H, V and X, each having a different height, which tree is the shortest?

Statements:
(I) X is taller than only one tree. V is taller than X, but shorter than H.
(II) F is shorter than X.

Ans
✗ 1. Both Statements I and II together are NOT sufficient to answer the question
✓ 2. Data in Statement I alone is sufficient to answer the question while data in Statement II is not
✗ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question
✗ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.125 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: Five workers L, M, N, O and P lifted different weights. Who lifted the heaviest weight?
(I): O lifted more than L, M and N.
(II): P lifted more than O.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.126 **Aarav starts from Point Y and drives 21 km towards the West. He then takes a left turn, drives 67 km, turns right and drives 56 km. He then takes a right turn and drives 26 km. He takes a right turn and drives 42 km. He then turns left and drives 41 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90 degree turns only unless specified.)**

Ans
✗ 1. 42 km towards west
✗ 2. 37 km towards east
✓ 3. 35 km towards east
✗ 4. 41 km towards west

Q.127 **Refer to the following letter, number, symbol series and answer the question.**
Counting to be done left to right.
(Left) M 4 / A = 3 7 B $ 2 = D 5 % F I # G ? K 6 (Right)
Q. How many such symbols are there which is immediately preceded by a number and also immediately followed by a letter?

Ans
✗ 1. ONE
✗ 2. TWO
✗ 3. FOUR
✓ 4. THREE

Q.128 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.**

Number/symbol	1	@	6	%	3	#	8	&	5	$	2	+	7	9
Code	H	T	B	P	K	R	A	F	U	M	D	W	L	Q

Conditions –
(i) If both second and third elements are numbers less than 5, the third element is coded as the code for the second element.
(ii) If the first element is a symbol and the last element is even, interchange their codes.
(iii) If the fourth element is an odd number, code it as ©.

8 2 3 + 7

Ans
✗ 1. ADKWL
✓ 2. ADDWL
✗ 3. ADDFL
✗ 4. ADDWQ

Q.129 **Each of S, T, U, V, M, N and O has exam on a different day of a week starting from Monday and ending on Sunday of the same week. No one has exam before U. Only three people have exam between U and N. Only one person has exam between N and T. V has exam on Wednesday. S has exam on one of the days after M but on one of the days before O.**
On which day of the week does T have exam?

Ans
- ✗ 1. Thursday
- ✗ 2. Monday
- ✗ 3. Tuesday
- ✓ 4. Sunday

Q.130 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
- ✗ 1. EH - CF
- ✗ 2. OR - MP
- ✓ 3. TW - SV
- ✗ 4. JM - HK

Q.131 **Each vowel in the word CLAPTER is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?**

Ans
- ✗ 1. F
- ✓ 2. B
- ✗ 3. O
- ✗ 4. S

Q.132 **Six boxes A, B, C, D, E, and F are kept one over the other but not necessarily in the same order. A is kept second from the bottom. Only one box is kept between A and E. Only three boxes are kept between B and F. D is kept immediately above F.**
B is kept immediately below A. C is kept immediately below E.
Which box is second from the top?

Ans
- ✗ 1. C
- ✗ 2. E
- ✗ 3. D
- ✓ 4. F

Q.133 **T is the wife of D. D is the brother of R. R is the son of W. W is the mother of B. T is B's _____ .**

Ans
- ✓ 1. Brother's wife
- ✗ 2. Wife
- ✗ 3. Mother
- ✗ 4. Daughter

Q.134 **Refer to the following letter, number, symbol series and answer the question.**

Counting to be done from left to right.

(Left) 7 I # 2 % D / 3 ! H ? V 4 + E 5 = F 6 J 8 (Right)

Q. How many such numbers are there which are immediately preceded by a letter and also immediately followed by a symbol?

Ans
- ✗ 1. THREE
- ✗ 2. FOUR
- ✓ 3. TWO
- ✗ 4. ONE

Q.135 **In a certain code language,**
A o B means 'A is the sister of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the father of B'
A x B means 'A is the son of B'
Based on the above, how is U related to L if 'U o V √ W ! K x L'?

Ans
- ✗ 1. Brother's daughter
- ✗ 2. Sister
- ✓ 3. Daughter
- ✗ 4. Sister's daughter

Q.136 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 5 bamboos, C, F, H, M and T, each having a different height, which bamboo is the tallest?

Statements:
(I) M is taller than F. F is taller than T.
(II) T is shorter than C but taller than H.

Ans
- ✗ 1. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question
- ✓ 2. Both Statements I and II together are NOT sufficient to answer the question
- ✗ 3. Data in Statement I alone is sufficient to answer the question while data in Statement II is not
- ✗ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.137 **The position(s) of how many letters will remain unchanged if each letter in the word OUTBRINGS is arranged in alphabetical order?**

Ans
- ✗ 1. Two
- ✗ 2. Three
- ✗ 3. One
- ✓ 4. None

Q.138 **This question is based on the five, three-digit numbers given below.**
(Left) 514 382 691 247 325 (Right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
If 2 is added to first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?

Ans
- ✗ 1. 1
- ✗ 2. 0
- ✓ 3. 2
- ✗ 4. 3

Q.139 **Refer to the following letter, number, symbol series and answer the question.**

Counting to be done from left to right.

(Left) 4 N = 6 ? K 3 Y % 7 ! L + 2 # M 5 Q $ P 1 (Right)

How many such numbers are there which are immediately preceded by a symbol and also immediately followed by a letter?

Ans
- ✗ 1. THREE
- ✓ 2. NONE
- ✗ 3. ONE
- ✗ 4. TWO

Q.140 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
BAT33 , GFY30 , LKD27 , QPI24 , ?

Ans
- ✗ 1. UUN21
- ✓ 2. VUN21
- ✗ 3. VUM21
- ✗ 4. VWN21

Q.141 **52 is related to 41 following a certain logic. Following the same logic, 64 is related to 53. To which of the following is 85 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
- ✓ 1. 74
- ✗ 2. 78
- ✗ 3. 84
- ✗ 4. 92

Q.142 **If 19 June 1990 was Tuesday then what will be the day of the week on 15 February 1994?**

Ans
- ✗ 1. Saturday
- ✗ 2. Monday
- ✓ 3. Tuesday
- ✗ 4. Thursday

Q.143 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, a certain mathematical operation on the second number results in the third number and so on. Which of the given options follows the same set of operations as in the question?**
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits).
3 – 12 – 48;
5 – 20 – 80.

Ans
- ✗ 1. 7 – 21 – 84
- ✗ 2. 4 – 12 – 48
- ✗ 3. 2 – 8 – 24
- ✓ 4. 6 – 24 – 96

Q.144 **In a row of 26 people facing north, Amit is 7th from the right end. If Priya is 4th to the left of Amit, _____ is Priya's position from the left end of the line.**

Ans
- ✗ 1. 17th
- ✓ 2. 16th
- ✗ 3. 15th
- ✗ 4. 18th

Q.145 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Wren
2. Gulp
3. Toad
4. Mesh

Ans
- ✓ 1. 2, 4, 3, 1
- ✗ 2. 2, 4, 1, 3
- ✗ 3. 2, 3, 4, 1
- ✗ 4. 4, 2, 3, 1

Q.146 **Mr. George starts from Point A and drives 10 km towards North. He then takes a left turn, drives 22 km, turns left and drives 19 km. He then takes a left turn and drives 28 km. He takes a final left turn, drives 9 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans
- ✗ 1. 3 km to the west
- ✗ 2. 6 km to the south
- ✗ 3. 3 km to the east
- ✓ 4. 6 km to the west

Q.147 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements: All floors are walls. No floor is a ceiling.

Conclusion (I) : Some ceilings are floors.
Conclusion (II) : No wall is a ceiling.

Ans
- ✗ 1. Only I follows
- ✗ 2. Both follow
- ✗ 3. Only II follows
- ✓ 4. Neither follows

Q.148 **How many meaningful four letter English words can be formed using O, P, R and E using all the letters but each letter only once in each word?**

Ans
- ✗ 1. 4
- ✗ 2. 2
- ✗ 3. 1
- ✓ 4. 3

Q.149 **If 'I' stands for '+' , 'J' stands for '×', 'K' stands for '÷', and 'L' stands for '-' what will come in place of the question mark '?' in the following equation?**
26 J 3 L 15 K 5 I 14 J 3 L 46 I 18 J 2 I 16 K 2 = ?

Ans

✔ 1. 115

✘ 2. 120

✘ 3. 112

✘ 4. 106

Q.150 **What will come in the place of '?' in the following equation, if '+' and ' - ' are interchanged and 'x' and '÷' are interchanged?**
56 ÷ 2 + 13 - 4 x 2 + 3 - 2 = ?

Ans

✘ 1. 104

✘ 2. 120

✔ 3. 100

✘ 4. 96

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	27/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Select the most appropriate article to fill in the blank. If no article is needed, select 'No article required'.**
The scientist explained ___ theory of relativity to the students.

Ans
✗ 1. No article required
✗ 2. an
✓ 3. the
✗ 4. a

Q.2 **In the following question, a segment has been given in highlighted text. You are required to replace the segment with the correct word given in the options.**
She went to a place for treatment to consult a specialist for a cure for diabetes.

Ans
✓ 1. the hospital
✗ 2. the school
✗ 3. the museum
✗ 4. the theatre

Q.3 **The students sat in a row.**

Here the word row means 'a line'. Which among the options is its other meaning?

Ans
✗ 1. A food ingredient
✗ 2. A part of speech
✓ 3. To paddle a boat
✗ 4. A math operation

Q.4 **Select the correct active voice sentence.**
The national anthem was sung by the choir at the beginning of the event.

Ans
✗ 1. The choir has sung the national anthem at the beginning of the event.
✓ 2. The choir sang the national anthem at the beginning of the event.
✗ 3. The choir sings the national anthem at the beginning of the event.
✗ 4. The choir had sung the national anthem at the beginning of the event.

Q.5 **"We should protect the environment." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✗ 1. આપણે માત્ર વૃક્ષો કાપવા જોઈએ.
✓ 2. આપણે પર્યાવરણનું રક્ષણ કરવું જોઈએ.
✗ 3. આપણે પર્યાવરણને અવગણવું જોઈએ.
✗ 4. આપણે પર્યાવરણનો નાશ કરવો જોઈએ.

Q.6 **Following are the jumbled segments of a sentence. The first segment is fixed; rearrange the other segments to form a coherent sentence.**
Over the last few decades,
A. has changed drastically
B. the world
C. in terms of communication
D. and technology

Ans
✔ 1. BACD
✘ 2. ADBC
✘ 3. DBCA
✘ 4. CADB

Q.7 **Select the most appropriate idiom to substitute the highlighted segment in the given sentence:**

He's <u>avoiding the real issue and talking about unrelated things.</u>

Ans
✘ 1. burning the candle at both ends
✔ 2. beating around the bush
✘ 3. walking on eggshells
✘ 4. barking up the wrong tree

Q.8 **Select the most appropriate synonym of the highlighted word in the given sentence.**

He gave a candid account of the incident, revealing every detail.

Ans
✘ 1. impressive
✘ 2. appealing
✔ 3. honest
✘ 4. evasive

Q.9 **In the given sentence, the underlined part contains an error. Choose the option that best replaces the underlined part to make the sentence grammatically correct.**

If she <u>was knowing</u> the answer, she would have told us.

Ans
✘ 1. is knowing
✘ 2. has known
✔ 3. had known
✘ 4. was known

Q.10 **Convert the following compound sentence into a complex sentence.**
She was tired, so she went to bed early.

Ans
✘ 1. She went to bed early and she was tired.
✔ 2. She went to bed early because she was tired.
✘ 3. She went to bed early or she was tired.
✘ 4. She went to bed early but she was tired.

Q.11 **Select the appropriate form of present tense to fill in the blank.**

The judges _____ the result.

Ans
✘ 1. announcing
✔ 2. have announced
✘ 3. will announce
✘ 4. announces

Q.12 **Select the most appropriate option to fill in the blank.**
The supervisor told the new employee that she _____ familiarise herself with the company's code of conduct before her first client interaction.

Ans
✔ 1. ought to
✔ 2. must
✘ 3. had
✘ 4. would have to

Note: For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of these options are chosen - 1,2

Q.13 **Select the correct one-word substitution for "a long, aggressive, and critical speech delivered to a large assembly or a large audience."**

Ans
✘ 1. Dialogue
✔ 2. Harangue
✘ 3. Lecture
✘ 4. Sermon

Q.14 **Write the given sentence in the past continuous tense:**
She sings beautifully at the concert.

Ans
✘ 1. She is singing beautifully at the concert.
✘ 2. She sang beautifully at the concert.
✔ 3. She was singing beautifully at the concert.
✘ 4. She had sung beautifully at the concert.

Q.15 **Select the most appropriate pronoun to fill in the blank.**

Sheethal said that she would support me _____my decision may be.

Ans
✘ 1. whichever
✘ 2. whoever
✔ 3. whatever
✘ 4. wherever

Section : **Gujarati**

Q.16 **'રગશિયું ગાડું' રૂઢિપ્રયોગનો અર્થ શું થાય?**

Ans
✘ 1. ઝડપથી કાર્ય થવું.
✔ 2. ધીમે ધીમે ઢસડાતું થતું કામ.
✘ 3. મોટો લાભ થવો.
✘ 4. કામ સંપૂર્ણ બંધ થઈ જવું.

Q.17 **'અરજ' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
✔ 1. વિનંતી
✘ 2. આદેશ
✘ 3. ઠપકો
✘ 4. આજ્ઞા

Q.18 **"સંભાવના" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?**

Ans
✘ 1. Impossible
✘ 2. Reality
✘ 3. Certainty
✔ 4. Probability

Q.19 'ચોમાસુ' શબ્દનો સમાસ ઓળખાવો.

Ans

✗ 1. તત્પુરુષ

✓ 2. દ્વિગુ

✗ 3. બહુવ્રીહિ

✗ 4. કર્મધારય

Q.20 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans

✗ 1. આપણી આસપાસ સ્વચ્છતા રાખવાથી ગંભીર બીમારીઓથી બચી શકાઈ છે.

✗ 2. આપણા આસપાસ સ્વચ્છતા રાખવાથી ગંભીર બીમારીઓથી બચી શકાય છે.

✓ 3. આપણી આસપાસ સ્વચ્છતા રાખવાથી ગંભીર બીમારીઓથી બચી શકાય છે.

✗ 4. આપણી આસપાસ સ્વચ્છતા રાખવાથી ગંભીર બિમારીઓથી બચી શકાય છે.

Q.21 અલંકાર ઓળખાવો: દૃષ્ટિની દૃષ્ટિ પડતાં જ ડુંગરો ઓગળી ગયા.

Ans

✗ 1. ઉપમા અલંકાર

✓ 2. અતિશયોક્તિ અલંકાર

✗ 3. વ્યાજસ્તુતિ અલંકાર

✗ 4. રૂપક અલંકાર

Q.22 નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:

Ans

✗ 1. ભારે પથ્થર ખસેડવા ચાર માણસો જોઈશે.

✓ 2. શાથી આ અચાનક મોટું નુકસાન થઈ ગયું?

✗ 3. સાયકલ મોટા ઝાડ ની પાછળ મૂકેલી છે.

✗ 4. તીક્ષ્ણ કાતર વડે કાગળ કાપે છે.

Q.23 'ધો' અક્ષરમાં 'ધ્' સાથે કયો સ્વર જોડાયો છે?

Ans

✗ 1. એ

✗ 2. ઔ

✗ 3. ઐ

✓ 4. ઓ

Q.24 જાગ્યાં પ્રેમી વિરલ સુખની મોહનિંદ્રા મહીંથી : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans

✓ 1. મંદાક્રાન્તા

✗ 2. પૃથ્વી

✗ 3. શિખરિણી

✗ 4. હરિણી

Q.25 'મૃગપતિ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✗ 1. હાથી

✗ 2. ઘોડો

✗ 3. વાઘ

✓ 4. સિંહ

Q.26 સૌથી છેલ્લો શબ્દ કયો આવશે?

Ans

✗ 1. હવામાન

✓ 2. હસવું

✗ 3. હરણ

✗ 4. હજામ

Q.27 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : તે ગણિત શીખે છે.

Ans
- ✗ 1. He learn math.
- ✓ 2. He learns math.
- ✗ 3. Him learns math.
- ✗ 4. He learning math.

Q.28 'પ, ફ, બ, ભ, મ' ધ્વનિઓ ઉચ્ચારતી વખતે કયા અવયવો પરસ્પર જોડાય છે?

Ans
- ✓ 1. બંને હોઠ - ઓષ્ઠ્ય
- ✗ 2. જીભ અને દાંત
- ✗ 3. જીભ અને તાળવું
- ✗ 4. માત્ર ગળું

Q.29 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'મરજી મુજબ ફરવું તે'

Ans
- ✗ 1. સ્વતંત્ર
- ✗ 2. પરતંત્ર
- ✓ 3. સ્વૈરવિહાર
- ✗ 4. વિશેષ

Q.30 સાચી જોડણીવાળું વાક્ય શોધો:

Ans
- ✗ 1. દીનદુખીયાની સેવા કરવી એ જ સાચો ધર્મ છે.
- ✗ 2. દિનદુખીયાની સેવા કરવી એ જ સાચો ધર્મ છે.
- ✗ 3. દિનદુખિયાની સેવા કરવી એ જ સાચો ધર્મ છે.
- ✓ 4. દીનદુખિયાની સેવા કરવી એ જ સાચો ધર્મ છે.

Section : **General Awareness and Current Affairs**

Q.31 **In May 2026, the Defence Research & Development Organisation (DRDO) completed the final deliverable configuration development trials of which of the following in Air-to-Ground and Air-to-Air modes at the DRDO test range near Kurnool, Andhra Pradesh?**

Ans
- ✓ 1. Unmanned Aerial Vehicle Launched Precision Guided Missile (ULPGM)-V3
- ✗ 2. Unmanned Aerial Vehicle Deployed Multi-Role Guided Weapon (UAV-MRGW)-V1
- ✗ 3. Unmanned Aerial Vehicle Based Long-Range Precision Munition (UAV-LRPM)-V4
- ✗ 4. Unmanned Aerial Vehicle Launched Tactical Strike Munition (ULTSM)-V2

Q.32 **For which human spaceflight program did the Indian Space Research Organisation (ISRO) conduct the critical sea level hot test of its CE20 cryogenic engine at an upgraded 22-tonne thrust level in March 2026?**

Ans
- ✗ 1. Project NGLV-Reusable
- ✓ 2. Gaganyaan Programme
- ✗ 3. Chandrayaan-4
- ✗ 4. Shukrayaan Mission

Q.33 **Which of the following describes the process by which the Indian government transferred ownership of public enterprises to the private sector after 1991?**

Ans
- ✓ 1. Disinvestment
- ✗ 2. Exclusive foreign collaborations
- ✗ 3. Increasing subsidies
- ✗ 4. Government borrowing

Q.34 **Why is the chemical symbol for sodium written as 'Na' instead of 'So' or 'Sd'?**

Ans

✗ 1. It is named after the place of discovery

✗ 2. It refers to the color of sodium

✓ 3. It is derived from the Latin name of sodium

✗ 4. It uses the first two letters of the English name

Q.35 **Which constitutional amendment added Eleventh Schedule to the Constitution of India covering 29 subjects within the functions of the Panchayats?**

Ans

✓ 1. 73rd Amendment

✗ 2. 62nd Amendment

✗ 3. 42nd Amendment

✗ 4. 44th Amendment

Q.36 **રાજ્યમાં નગરપાલિકાઓની નાણાકીય સ્થિતિની સમીક્ષા કઈ સંસ્થા કરે છે?**

Ans

✗ 1. રાજ્ય ચૂંટણી પંચ

✗ 2. ભારતનું આયોજન પંચ

✗ 3. ભારતનું નાણા પંચ

✓ 4. રાજ્ય નાણાં પંચ

Q.37 **ઓટિસ્ટિક પ્રાઇડ ડે 2026 ત્રણ મુખ્ય સ્તંભો પર ધ્યાન કેન્દ્રિત કરે છે. નીચેનામાંથી કયું સંયોજન તે તમામને સાચી રીતે દર્શાવે છે?**

Ans

✗ 1. જાગૃતિ, પ્રતિનિધિત્વ અને ભાગીદારી (Awareness, Representation, and Participation)

✗ 2. માન્યતા, સશક્તિકરણ અને જાગૃતિ (Recognition, Empowerment, and Awareness)

✓ 3. માન્યતા, પ્રતિનિધિત્વ અને સુધારણા (Recognition, Representation, and Reform)

✗ 4. સમાવેશીકરણ, સશક્તિકરણ અને સુધારણા (Inclusion, Empowerment, and Reform)

Q.38 **જૈન પરંપરા અનુસાર, ભગવાન મહાવીર સુધીની સંપૂર્ણ આધ્યાત્મિક પરંપરામાં કેટલા તીર્થંકરો (આધ્યાત્મિક ગુરુઓ)નો સમાવેશ થાય છે?**

Ans

✓ 1. 24

✗ 2. 18

✗ 3. 12

✗ 4. 32

Q.39 **નીચેનામાંથી કયું અવલોકન બ્રહ્માંડની ઉત્પત્તિના ખુલાસા તરીકે 'બિગ બેંગ થિયરી' (Big Bang Theory) ને સૌથી વધુ સમર્થન આપે છે?**

Ans

✗ 1. પૃથ્વીની સપાટી પર ખંડો સરકી રહ્યા છે.

✓ 2. સમય જતાં આકાશગંગાઓ એકબીજાથી દૂર જઈ રહી છે.

✗ 3. દરેક વીતતા વર્ષ સાથે પૃથ્વી ઝડપથી પરિભ્રમણ કરે છે.

✗ 4. સૂર્ય દરેક સદીમાં સતત વિસ્તરી રહ્યો છે.

Q.40 **માર્ચ 2026 માં યોજાયેલા 8મા વાર્ષિક હોકી ઈન્ડિયા એવોર્ડ્સમાં, નીચેનામાંથી કોણે મેન્સ કેટેગરીમાં પ્રતિષ્ઠિત પ્લેયર ઓફ ધ યર એવોર્ડ જીત્યો હતો?**

Ans

✗ 1. હરમનપ્રીત સિંહ (Harmanpreet Singh)

✓ 2. હાર્દિક સિંહ (Hardik Singh)

✗ 3. મનપ્રીત સિંહ (Manpreet Singh)

✗ 4. સુખજીત સિંહ (Sukhjeet Singh)

Q.41 **In May 2026, India signed a major Joint Declaration of Intent titled "Science, Technology and Innovation Cooperation for the Green Shift". Which nation is India's partner in this eco-innovation pact?**

Ans

✗ 1. France

✓ 2. Norway

✗ 3. Japan

✗ 4. Germany

Q.42 **Two objects having different masses are dropped simultaneously from the same height in a vacuum. What will be observed during their fall?**

Ans

✗ 1. Both remain suspended

✗ 2. Heavier object reaches first

✓ 3. Both reach together

✗ 4. Lighter object reaches first

Q.43 **પૂણેમાં પ્લેગનો રોગચાળો ફાટી નીકળવાને કારણે સ્થળ બદલાયા બાદ, 28 ડિસેમ્બર 1885ના રોજ 'ઈન્ડિયન નેશનલ કોંગ્રેસ' નું પ્રથમ અધિવેશન અંતે ક્યાં યોજાયું હતું?**

Ans

✗ 1. બોમ્બે પ્રેસિડેન્સી એસોસિએશન હોલ

✗ 2. પાર્વતી ટેકરી, પેશવા બાગ, પુણે

✓ 3.
સર ગોકુલદાસ તેજપાલ સંસ્કૃત કોલેજ

✗ 4. કલકત્તા ટાઉન હોલ

Q.44 **પૃથ્વીના પોપડામાં ભૂસંચલનજન્ય પ્રવૃત્તિઓ (tectonic activities) દરમિયાન અચાનક મુક્ત થતી ઊર્જા દ્વારા નીચેનામાંથી કઈ કુદરતી આપત્તિ લાક્ષણિક રીતે ઓળખાય છે?**

Ans

✗ 1. દુષ્કાળ

✓ 2. ભૂકંપ

✗ 3. ચક્રવાત

✗ 4. પૂર

Q.45 **હડપ્પીય મુદ્રાઓ પર કયા પ્રાણીનું ચિહ્ન (animal motif) સૌથી વધુ જોવા મળે છે?**

Ans

✓ 1. એકશૃંગી પશુ (Unicorn)

✗ 2. ઘોડો (Horse)

✗ 3. ઊંટ (Camel)

✗ 4. હાથી (Elephant)

Q.46 **What characteristic of perfect competition prevents any single buyer from affecting the market price?**

Ans

✗ 1. Freedom for firms to enter or exit the market

✗ 2. Perfect knowledge of product quality

✗ 3. Availability of identical products

✓ 4. Presence of numerous buyers in the market

Q.47 **At its 29th Anniversary celebration in 2026, BIMSTEC reaffirmed its commitment to:**

Ans

✗ 1. Focusing solely on economic sanctions

✗ 2. Increasing military alliances

✗ 3. Promoting individual national interests

✓ 4. Strengthening regional cooperation

Q.48 **The Gujarat SemiConnect Conference 2026 was held at which of the following venues?**

Ans

✗ 1. Sabarmati Riverfront, Ahmedabad

✗ 2. GIFT City, Gandhinagar

✗ 3. Vigyan Bhavan, New Delhi

✓ 4. Mahatma Mandir, Gandhinagar

Q.49 **ગુજરાતની કઈ હેરિટેજ સાઇટ તાલધ્વજગિરીના યાત્રાધામ સાથે જોડાયેલું છે અને ત્રીસ જેટલી પથ્થર કંડારેલી ગુફાઓ ધરાવે છે?**

Ans

✓ 1. તળાજાની ગુફાઓ

✗ 2. ઉપરકોટની ગુફાઓ

✗ 3. બાવા પ્યારાની ગુફાઓ

✗ 4. ખંભાલીડાની ગુફાઓ

Q.50 **મહાત્મા ગાંધીએ 1919 માં રોલેટ એક્ટના વિરોધમાં કઈ કાર્યવાહી શરૂ કરવાનો નિર્ણય લીધો હતો?**

Ans

✗ 1. બંધારણીય સુધારા ઝુંબેશ

✗ 2. હોમ રૂલ આંદોલન

✓ 3. દેશવ્યાપી સત્યાગ્રહ

✗ 4. ખિલાફત આંદોલન

Q.51 **Rob Jetten became the Prime Minister of which European country in February 2026?**

Ans

✗ 1. Denmark

✓ 2. Netherlands

✗ 3. Norway

✗ 4. Belgium

Q.52 **નીચેનામાંથી કઈ પરિસ્થિતિ ખગોળીય કારણને બદલે આબોહવા પરિવર્તન માટેનું પાર્થિવ (terrestrial) કારણ શ્રેષ્ઠ રીતે દર્શાવે છે?**

Ans

✗ 1. અક્ષીય ઝુકાવની વિવિધતા મોસમી સૌર તીવ્રતામાં ફેરફાર કરે છે.

✗ 2. સૂર્યકલંક (Sunspot) ચક્રો પૃથ્વી સુધી પહોંચતી સૌર ઉર્જામાં ફેરફાર કરે છે.

✗ 3. પૃથ્વીની ભ્રમણકક્ષાની વિવિધતા વાર્ષિક સૂર્યપ્રકાશની પેટર્ન બદલે છે.

✓ 4. જ્વાળામુખીના એરોસોલ્સ પૃથ્વી પર આવતા સૂર્યના કિરણોત્સર્ગને ઘટાડે છે.

Q.53 **આંતરરાષ્ટ્રીય શ્રમ સંગઠન (International Labour Organization - ILO) દ્વારા પ્રસ્તાવિત 'મૂળભૂત લઘુત્તમ જરૂરિયાત અભિગમ (Basic Minimum Need Approach)' અનુસાર, વિકાસનું મૂલ્યાંકન મુખ્યત્વે નીચેનામાંથી શેની ઉપલબ્ધતા દ્વારા કરવામાં આવે છે?**

Ans

✗ 1. જીવનની પસંદગીઓ (life choices) કરવા માટેની વ્યક્તિગત સ્વતંત્રતા

✗ 2. વ્યક્તિગત આવકનું ઉચ્ચત્તર સ્તર (Higher levels)

✓ 3. આવશ્યક ચીજવસ્તુઓ અને જાહેર સેવાઓ

✗ 4. સરકારી કલ્યાણ યોજનાઓનો વિસ્તાર

Q.54 **ભારતમાં નીચલી અદાલતો (subordinate courts)નું પ્રાથમિક કાર્ય કયું છે?**

Ans

✗ 1. તેઓ જાહેર નીતિઓ ઘડે છે અને સરકારી નિર્ણયોનો અમલ કરે છે.

✗ 2. તેઓ સરકારી નીતિઓનું માળખું તૈયાર કરે છે અને યોજનાઓનો અમલ કરે છે.

✗ 3. તેઓ ચૂંટણીઓ યોજે છે અને મતદાર યાદીઓનું સંચાલન કરે છે.

✓ 4. તેઓ દિવાની અને ફોજદારી પ્રકારના કેસોની વિચારણા કરે છે.

Q.55 ઠંડા પાણીથી ભરેલી બોટલની બહારની સપાટી પર પાણીના નાનાં ટીપાં શા માટે દેખાય છે?

Ans

✗ 1. હવા સીધી જ પ્રવાહી પાણીમાં રૂપાંતરિત થાય છે.

✓ 2.
હવામાંનો જળબાષ્પ ઠંડી સપાટી પર સંઘનન પામે છે.

✗ 3.
બોટલ તેની સપાટી દ્વારા પાણી મુક્ત કરે છે.

✗ 4.
પાણી બોટલની દીવાલમાંથી ધીમે ધીમે લીક થાય છે.

Q.56 કેન્દ્રીય ગૃહમંત્રી અમિત શાહ દ્વારા 'ભારત માતા શિલ્પ' ના અનાવરણ માટે અમદાવાદનું નીચેનામાંથી કયું સ્થળ મે 2026 માં સમાચારમાં હતું?

Ans

✓ 1. નવા વાડજ સર્કલ

✗ 2.
હેલ્મેટ સર્કલ

✗ 3.
ઇસ્કોન સર્કલ

✗ 4.
લાલ દરવાજા

Q.57 પ્રાચીન ભારતમાં કઈ સાહિત્યિક પરંપરાના સંરક્ષણ સાથે મુખ્યત્વે 'પાલી' ભાષા જોડાયેલી છે?

Ans

✓ 1. પ્રારંભિક બૌદ્ધ ઉપદેશો અને શાસ્ત્રો

✗ 2. વૈદિક સ્તોત્રો અને યજ્ઞ વિધિના ગ્રંથો

✗ 3.
વૈજ્ઞાનિક અને ખગોળશાસ્ત્રીય ગ્રંથો

✗ 4. રાજદરબારના ઐતહાસિક અભિલેખો અને શિલાલેખો

Q.58 Who among the following was conferred the Ashoka Chakra on the occasion of Republic Day 2026?

Ans

✗ 1. Naib Subedar Doleshwar Subba

✓ 2. Group Captain Shubhanshu Shukla

✗ 3. Major Arshdeep Singh

✗ 4. Group Captain Prashanth Balakrishnan Nair

Q.59 કુચિપુડી (Kuchipudi) નૃત્યની મૂળભૂત મુદ્રા/સ્થિતિની તુલના અવારનવાર ભરતનાટ્યમના 'અરામંડી' (અર્ધ-બેઠક સ્થિતિ) સાથે કરવામાં આવે છે.
કુચિપુડીની નૃત્યસ્થિતિ ભરતનાટ્યમના 'અરામંડી' કરતાં કઈ રીતે જુદી પડે છે?

Ans

✗ 1. તે મુદ્રા અને ઊંડાઈ (depth) બંનેમાં સમાન છે.

✓ 2. તે આકારમાં સમાન છે પરંતુ તેમાં ઘૂંટણનો ઝુકાવ ઓછો વળેલો હોય છે.

✗ 3. તે ઘૂંટણ વાળ્યા વિનાની એકદમ ટટ્ટાર (upright) મુદ્રા છે.

✗ 4. તેમાં પગ વચ્ચે વધુ અંતર (wider stance) અને ઘૂંટણમાંથી વધુ ઊંડો વળાંક હોય છે.

Q.60 એક પ્રદેશમાં પરસ્પર ક્રિયા કરતા તમામ સજીવો અને પર્યાવરણના અજૈવિક ઘટકો સાથે મળીને _____ ની રચના કરે છે.

Ans

✗ 1. જૈવઆરક્ષિત ક્ષેત્ર (Biosphere Reserve)

✓ 2. નિવસનતંત્ર (Ecosystem)

✗ 3. નિવાસસ્થાન (વસવાટ)

✗ 4. જીવપ્રદેશ (Biome)

Section : **Quantitative Aptitude**

Q.61 If ₹500 is deposited for 2 years at 5% per annum, compounded annually, what is the compound interest earned?

Ans
- ✔ 1. ₹51.25
- ✘ 2. ₹50
- ✘ 3. ₹41.25
- ✘ 4. ₹25.50

Q.62 What is the value of the algebraic expression $\frac{x^2+6x+9}{x+3}$ at $x=12$?

Ans
- ✔ 1. 15
- ✘ 2. 18
- ✘ 3. 12
- ✘ 4. 21

Q.63 A water tank in the shape of a cylinder has a height of 14 cm and a radius of 7 cm. What is the cost to paint the curved surface of the tank at the rate of ₹6 per cm^2? (If $\pi = \frac{22}{7}$)

Ans
- ✘ 1. ₹3366
- ✔ 2. ₹3696
- ✘ 3. ₹3966
- ✘ 4. ₹3996

Q.64 A shopkeeper buys an item for ₹200 and sells it for ₹250. What is the percentage profit?

Ans
- ✔ 1. 25%
- ✘ 2. 20%
- ✘ 3. 50%
- ✘ 4. 12%

Q.65 A shopkeeper's income increases by 20 percent to ₹3600 per month. What was his original income before the increase?

Ans
- ✘ 1. ₹3400
- ✘ 2. ₹3200
- ✘ 3. ₹2800
- ✔ 4. ₹3000

Q.66 From the top of a bridge, the angle of depression of a boat on the river is 60°. If the horizontal distance between the boat and the foot of the bridge is 10 m, determine the height (in meters) of the bridge.

Ans
- ✔ 1. $10\sqrt{3}$
- ✘ 2. $\frac{10}{\sqrt{3}}$
- ✘ 3. $5\sqrt{3}$
- ✘ 4. $\frac{5}{\sqrt{3}}$

Q.67 **E and F start a partnership with investments in the ratio 7:3. After a year, the business earns a profit of ₹40,000. How much more does E receive than F?**

Ans

✗ 1. ₹14,000

✓ 2. ₹16,000

✗ 3. ₹12,000

✗ 4. ₹10,000

Q.68 **A pipe fills a tank in 150 minutes, and a leak empties the full tank in 200 minutes. If both start working at the same time, find the time required to fill the tank.**

Ans

✗ 1. 350 minutes

✗ 2. 175 minutes

✗ 3. 100 minutes

✓ 4. 600 minutes

Q.69 **You are designing a rectangular garden and need the length to satisfy $x^2 - 4x + 5 = 0$. Using the discriminant, what can you say about possible garden lengths?**

Ans

✗ 1. Only positive real values of x will work

✗ 2. Only negative real values of x will work

✗ 3. All real values of x are possible

✓ 4. No real value of x will satisfy the equation

Q.70 **A 180 m train overtakes another 120 m train in 30 seconds while both are moving in the same direction. If the slower train moves at 30 km/h, what is the speed of the faster train?**

Ans

✓ 1. 66 km/h

✗ 2. 48 km/h

✗ 3. 64 km/h

✗ 4. 38 km/h

Q.71 **A total amount of ₹10,500 is divided among Amit, Binod, and Chetan. The ratio of Amit's share to Binod's share is 2:3, and the ratio of Binod's share to Chetan's share is 4:5. What is the difference between Chetan's share and Amit's share?**

Ans

✗ 1. ₹1,800

✗ 2. ₹1,200

✗ 3. ₹1,500

✓ 4. ₹2,100

Q.72 What is the value of $\left(2.5 \times \frac{4}{5} + 1.2\right)$?

Ans

✗ 1. 4.2

✓ 2. 3.2

✗ 3. 2.4

✗ 4. 2.6

Q.73 **A retailer bought 120 notebooks for ₹4,800 and sold each notebook for ₹46. What is the profit percentage?**

Ans

✗ 1. 18%

✗ 2. 10%

✓ 3. 15%

✗ 4. 20%

Q.74 **Using the empirical relation between mean, median, and mode, find the mode if the arithmetic mean is 72 and the mode is 12 greater than the median.**

Ans

✗ 1. 78

✓ 2. 90

✗ 3. 66

✗ 4. 84

Q.75 **A car travels the first half of a 120 km journey at 60 km/h and the second half at 40 km/h. What is the average speed of the car for the entire journey?**

Ans

✗ 1. 45 km/h

✗ 2. 52 km/h

✓ 3. 48 km/h

✗ 4. 50 km/h

Q.76 **Pipe X can fill a tank in 10 hours, pipe Y can fill it in 15 hours, and pipe Z can empty it in 30 hours. If all three pipes are opened together, what is the total time required to fill the tank?**

Ans

✓ 1. 7.5 hours

✗ 2. 12.5 hours

✗ 3. 18 hours

✗ 4. 15 hours

Q.77 **A salaried employee's monthly income is ₹40,000. He spends 60% of his income and saves the remainder. In the following month, his expenditure increases by 25% over its previous value, while his income remains unchanged. By what percentage do his monthly savings decrease compared to the previous month?**

Ans

✗ 1. 40.8%

✗ 2. 25.7%

✓ 3. 37.5%

✗ 4. 30.5%

Q.78 **Which quadrant does the point (4, -5) lie in on the Cartesian coordinate system?**

Ans

✗ 1. Third quadrant

✓ 2. Fourth quadrant

✗ 3. First quadrant

✗ 4. Second quadrant

Q.79 **Find the principal amount on which the difference between the compound interest, compounded annually and simple interest at 10% per annum for 3 years is ₹620.**

Ans

✗ 1. ₹18,000

✗ 2. ₹25,000

✗ 3. ₹15,000

✓ 4. ₹20,000

Q.80 **A cylindrical pipe has a height of 14 cm and a curved surface area of 616 cm^2. Find its radius. (Take π = 22/7)**

Ans

✗ 1. 9 cm

✗ 2. 6 cm

✗ 3. 8 cm

✓ 4. 7 cm

Q.81 **Which of the following ratios is equivalent to 15:25?**

Ans

✗ 1. 24:35

✗ 2. 15:24

✓ 3. 24:40

✗ 4. 15:30

Q.82 **What is the arithmetic mean of the following incomes : ₹18,050, ₹22,070, ₹25,000, ₹28,500, ₹32,000, and ₹19,502?**

Ans

✓ 1. ₹24,187

✗ 2. ₹23,620

✗ 3. ₹25,010

✗ 4. ₹22,980

Q.83 **From a point on the ground, the angle of elevation of the top of a tower is 45°. From another point on the same side of the tower, 17 m closer to it, the angle of elevation becomes 60°. Find the height of the tower.**

Ans

✗ 1. $\frac{17\sqrt{3}\,(\sqrt{3}-1)}{2}$ m

✓ 2. $\frac{17\sqrt{3}\,(\sqrt{3}+1)}{2}$ m

✗ 3. $\frac{17\,(\sqrt{3}-1)}{2}$ m

✗ 4. $\frac{17\,(\sqrt{3}-2)}{2}$ m

Q.84 **The HCF of two numbers is 24. If the numbers are in the ratio 7:18, find the two numbers.**

Ans

✓ 1. 168 and 432

✗ 2. 210 and 432

✗ 3. 196 and 432

✗ 4. 144 and 504

Q.85 **A sum of ₹1000 is lent at 5% per annum for the first year and 7% per annum for the second year. What is the total simple interest earned after two years?**

Ans

✗ 1. ₹130

✓ 2. ₹120

✗ 3. ₹100

✗ 4. ₹110

Q.86 **A rainwater tank has a base measuring 8 m by 4 m and collects all the rainwater from a roof measuring 16 m by 12 m. If 4 cm of rain falls, how much will the water level rise in the tank?**

Ans

✗ 1. 0.12 cm

✓ 2. 24 cm

✗ 3. 0.24 cm

✗ 4. 1.2 cm

Q.87 **If Pipe A fills a tank in 6 hours and Pipe B empties it in 12 hours, how long will it take to fill the empty tank if both pipes are opened together?**

Ans

✗ 1. 6 hours

✗ 2. 8 hours

✓ 3. 12 hours

✗ 4. 18 hours

Q.88 A car moves at 60 km/h for 2 hours, then at 30 km/h for 1 hour, and finally at 90 km/h for 1 hour. What is the average speed of the car for the entire trip?

Ans
- ✗ 1. 45 km/h
- ✗ 2. 40 km/h
- ✓ 3. 60 km/h
- ✗ 4. 52 km/h

Q.89 What is the discriminant of the quadratic equation $x^2 - 2x + 1 = 0$?

Ans
- ✗ 1. 2
- ✓ 2. 0
- ✗ 3. 4
- ✗ 4. 1

Q.90 A carpenter buys wood for ₹4,560 and spends ₹1,440 on labour charges. If he sells the table for ₹6,900, what is the gain percentage (in %)?

Ans
- ✓ 1. 15%
- ✗ 2. 25%
- ✗ 3. 20%
- ✗ 4. 10%

Section : **Reasoning**

Q.91 In a row of 51 people facing north, Venu sits 16^{th} from the left end. If only 17 people sit to the right of Dola, then how many people sit between Dola and Venu?

Ans
- ✗ 1. 14
- ✓ 2. 17
- ✗ 3. 18
- ✗ 4. 16

Q.92 In a certain code language,
A o B means 'A is the sister of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the father of B'
A x B means 'A is the son of B'
Based on the above, how is U related to L if 'U o V √ W x K ! L'?

Ans
- ✗ 1. Mother's sister
- ✗ 2. Sister's daughter
- ✓ 3. Brother's daughter
- ✗ 4. Daughter

Q.93 Ratan starts from Point Y and drives 18 km towards the West. He then takes a left turn, drives 69 km, turns right and drives 63 km. He then takes a right turn and drives 16 km. He takes a right turn, drives 81 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90 degree turns only, unless specified.)

Ans
- ✗ 1. 51 km towards north
- ✗ 2. 49 km towards south
- ✗ 3. 55 km towards south
- ✓ 4. 53 km towards north

Q.94 **If 18 June 1941 was a Wednesday, then what was the day of the week on 26 August 1944?**

Ans

✗ 1. Tuesday

✓ 2. Saturday

✗ 3. Monday

✗ 4. Friday

Q.95 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question? (NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)**
18 - 22 - 44 - 48
14 - 18 - 36 - 40

Ans

✗ 1. 34 - 38 - 76 - 78

✗ 2. 30 - 34 - 48 - 52

✓ 3. 20 - 24 - 48 - 52

✗ 4. 25 - 29 - 58 - 60

Q.96 **A, B, C, D, E and F have different ages.**
E is elder than exactly 3 people. F is elder than C but younger than B. B is younger than D and D is not the eldest.
Who is the youngest?

Ans

✓ 1. C

✗ 2. A

✗ 3. E

✗ 4. F

Q.97 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
P, Q, R, and S are sitting around a circular table facing towards the center. Who sits to the immediate right of R?

Statements:
(I) Q sits to the immediate right of S.
(II) P is to the immediate left of R, and Q is not an immediate neighbour of P.

Ans

✓ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.98 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people F, G, H, I and J live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on the top floor?

Statements:
(I): G lives on Floor 4. J lives immediately above G.
(II): H lives immediately below I.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.99 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
MON23 , PRQ26 , SUT29 , VXW32 , ?

Ans
✗ 1. YEZ35

✗ 2. VAZ35

✗ 3. YAX35

✓ 4. YAZ35

Q.100 **What should come in place of '?' in the given series?**
5, 12, 19, 26, 33, ?

Ans
✗ 1. 41

✓ 2. 40

✗ 3. 39

✗ 4. 42

Q.101 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Drum
2. Knob
3. Fawn
4. Silk

Ans
✗ 1. 3, 2, 1, 4

✗ 2. 1, 2, 3, 4

✓ 3. 1, 3, 2, 4

✗ 4. 3, 1, 4, 2

Q.102 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.

Number/symbol	2	#	9	@	4	%	7	&	1	$	8	+	5	6
Code	B	M	W	T	D	P	K	F	H	R	A	U	L	Q

Conditions –
(i) If both second and third elements are perfect squares, the third element is coded as the code for the second element.
(ii) If the first element is odd and the last element is even, code the last element as ©.
(iii) If the third element is a symbol, interchange first and third codes.
8 1 9 % 2

Ans
- ✗ 1. AHHPD
- ✓ 2. AHHPB
- ✗ 3. AHHPA
- ✗ 4. AHWPB

Q.103 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?
21.02 + 4.01 × 3.98 – 6.99 = ?

Ans
- ✓ 1. 30
- ✗ 2. 40
- ✗ 3. 22
- ✗ 4. 38

Q.104 A, B, C, M, N and O live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. A lives on an even numbered floor but not on floor number 4. Only two people live between A and N. C lives on an odd numbered floor but not on the lowermost floor. Only two people live between C and O. B lives immediately below C. How many people live between M and B?

Ans
- ✗ 1. Three
- ✗ 2. One
- ✓ 3. Two
- ✗ 4. Four

Q.105 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.
Statements: Some books are papers. All papers are files.
Conclusion (I): Some files are books.
Conclusion (II): No files are books.

Ans
- ✗ 1. Both conclusions (I) and (II) follow
- ✓ 2. Only conclusion (I) follows
- ✗ 3. Only conclusion (II) follows
- ✗ 4. Neither conclusion (I) nor (II) follows

Q.106 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)**
(Left) ∞ ÷ @ ± 8 ≤ ∞ 3 2 9 ≥ ≠√ 7 ≤ * ≤ √ ± 7 ≤ (Right)
How many such numbers are there each of which is immediately preceded by a symbol and also immediately followed by a number?

Ans
- ✗ 1. Two
- ✗ 2. Three
- ✗ 3. Four
- ✓ 4. One

Q.107 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Harpreet S. Bhatia, SCO 134, Phase 7, Mohali, SAS Nagar, Punjab – 160061

Ans
- ✗ 1. Mr. Harpreet S. Bhatia, SCO 134, Phase 7, Mohali, SAS Nagar, Punjab – 160016
- ✗ 2. Mr. Harpreet S. Bhatia, SCO 143, Phase 7, Mohali, SAS Nagar, Punjab – 160061
- ✓ 3. Mr. Harpreet S. Bhatia, SCO 134, Phase 7, Mohali, SAS Nagar, Punjab – 160061
- ✗ 4. Mr. Harpreet S. Bhatia, SCO 134, Phase 7, Mohali, SAS Nager, Punjab – 160061

Q.108 **This question is based on the following words**
SUN, PIT, MOB, GET
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will a vowel appear?

Ans
- ✗ 1. 3
- ✗ 2. 1
- ✓ 3. 2
- ✗ 4. 4

Q.109 **The mirror image of an accurate analog clock shows a time of 05:07 hrs. What is the real time shown in the clock?**

Ans
- ✗ 1. 07:53 hrs
- ✗ 2. 06:35 hrs
- ✓ 3. 06:53 hrs
- ✗ 4. 07:43 hrs

Q.110 **In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.**
HIDE - IHDE - EIHD
FISH - IFSH - HIFS

Ans
- ✓ 1. OPEN - POEN - NPOE
- ✗ 2. GONE - OGNE - ONEG
- ✗ 3. GAME - GMAE - EMAG
- ✗ 4. RACE - ARCE - EACR

Q.111 **Each of S, T, U, V, M, N and O has exam on a different day of a week starting from Monday and ending on Sunday of the same week. S has exam on Thursday. M has exam on one of the days after U and on one of the days before V. T has exam on one of the days after N but on one of the days before O. N has exam on one of the days after S.**
How many people have exam between T and M?

Ans
- ✗ 1. Two
- ✗ 2. One
- ✓ 3. Three
- ✗ 4. Four

Q.112 **Each vowel in the word ALCOHOL is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be third from the right in the new group of letters thus formed?**

Ans

✗ 1. F

✗ 2. I

✓ 3. G

✗ 4. H

Q.113 **Refer to the following letter, number, symbol series and answer the question. Counting to be done from left to right.**

(Left) A 4 T ! 3 % C # P 2 ? B = 1 > 5 D 6 Q + 7 (Right)

How many such letters are there which are immediately preceded by a symbol and also immediately followed by a number?

Ans

✗ 1. THREE

✗ 2. TWO

✓ 3. ONE

✗ 4. FOUR

Q.114 **What will come in place of the '?' in the following equation, if only '+' and '-' are interchanged?**

48 - 6 × 4 + 20 ÷ 5 = ?

Ans

✓ 1. 68

✗ 2. 28

✗ 3. 72

✗ 4. 44

Q.115 **Refer to the following letter, number, symbol series and answer the question that follows.**

(Left) + P 1 # M 2 ? L 3 U 4 ! N 5 = Q U / 6 T 7 % (Right)

How many such letters are there, which are immediately preceded by a number and also immediately followed by another number?

Ans

✓ 1. TWO

✗ 2. ONE

✗ 3. FOUR

✗ 4. THREE

Q.116 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people P, Q, R, S and T live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on Floor 3?

Statements:
(I): P lives on Floor 1. Q lives immediately above P.
(II): T lives on Floor 5. S lives immediately below T.

Ans

✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.117 **If 16 August 2004 was Monday then what will be the day of the week on 4 April 2007?**

Ans

✗ 1. Monday

✓ 2. Wednesday

✗ 3. Friday

✗ 4. Thursday

Q.118 **All 30 students in a class are standing in a row facing north. If Rahul is 8th from the right end while Narendra is 29th from the left end, _____ is the number of people standing between Rahul and Narendra.**

Ans

✓ 1. 5

✗ 2. 4

✗ 3. 3

✗ 4. 6

Q.119 **Refer to the following letter, number, symbol series and answer the question that follows.**

(Left) E 3 ? C 9 1 # A 4 ? G 5 ! B 6 7 D = F 2 8 (Right)

How many such numbers are there which are immediately preceded by a letter and also immediately followed by another number?

Ans

✓ 1. THREE

✗ 2. ONE

✗ 3. FOUR

✗ 4. TWO

Q.120 **The position(s) of how many letters will remain unchanged, if each letter in the word QUICKSTAND is arranged in the English alphabetical order?**

Ans

✗ 1. Two

✓ 2. One

✗ 3. Three

✗ 4. Four

Q.121 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people L, M, N, O and P live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives immediately below O?

Statements:
(I): O lives on Floor 5.
(II): N lives on Floor 4.

Ans

✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.122 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people K, L, M, N and O live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives immediately above M?

Statements:
(I): M lives on Floor 3.
(II): N lives on Floor 4.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Both statements I and II together are NOT sufficient to answer the question

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.123 **T is the brother of O. O is the sister of G. G is the wife of Q. Q is the father of B. T is B's _____.**

Ans
✗ 1. Wife's brother

✓ 2. Mother's brother

✗ 3. Brother

✗ 4. Father

Q.124 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
Five people A, B, C, D and E live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on Floor 2?

Statements:
(I): A lives on Floor 1. B lives immediately above A.
(II): E lives on Floor 5.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.125 **Sanjay starts from Point Y and drives 47 km towards North. He then takes a left turn, drives 74 km, turns left and drives 59 km. He then takes a left turn and drives 41 km. He takes a left turn, drives 12 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90-degree turns only unless specified)**

Ans
✓ 1. 33 km towards east

✗ 2. 37 km towards east

✗ 3. 41 km towards west

✗ 4. 34 km towards west

Q.126 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
- ✗ 1. TP - VR
- ✓ 2. LH - MI
- ✗ 3. FB - HD
- ✗ 4. JF - LH

Q.127 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order**
1. Hospital
2. Diagnosis
3. Treatment
4. Recovery
5. Symptoms

Ans
- ✗ 1. 4, 1, 2, 3, 5
- ✗ 2. 5, 1, 4, 3, 2
- ✓ 3. 5, 1, 2, 3, 4
- ✗ 4. 5, 3, 2, 1, 4

Q.128 **If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark (?) in the following equation?**

76 D 32 A 4 C 36 A 3 D 11 B 2 C 84 A 3 C 25 = ?

Ans
- ✗ 1. 140
- ✓ 2. 111
- ✗ 3. 145
- ✗ 4. 155

Q.129 **P, Q, C, D, and E have different heights. C is taller than D but shorter than E. D is taller than P. Q is taller than P. More than two people are taller than Q. How many people are taller than P?**

Ans
- ✗ 1. One
- ✗ 2. Three
- ✓ 3. Four
- ✗ 4. Two

Q.130 **Seven people, A, B, C, D, U, V and W are sitting in a row, facing north.**
Only two people sit to the right of C. Only two people sit between C and V. Only two people sit between A and U. U sits to the immediate left of C. W sits to the immediate right of D.
Who sits at third position from the left end of the row?

Ans
- ✗ 1. A
- ✗ 2. U
- ✗ 3. V
- ✓ 4. B

Q.131 **T is the sister of S. S is the son of K. K is the wife of P. P is the father of B. T is B's _____ .**

Ans
- ✗ 1. Mother's sister
- ✗ 2. Brother's daughter
- ✗ 3. Sister's daughter
- ✓ 4. Sister

Q.132 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Kavitha R. Iyer, No. 45, 2nd Cross, Indiranagar, HAL Old Airport Road, Bengaluru, Karnataka – 560038

Ans
✗ 1. Ms. Kavitha R. Iyer, No. 45, 2nd Cross, Indranagar, HAL Old Airport Road, Bengaluru, Karnataka – 560038
✗ 2. Ms. Kavita R. Iyer, No. 45, 2nd Cross, Indiranagar, HAL Old Airport Road, Bengaluru, Karnataka – 560038
✗ 3. Ms. Kavitha R. Iyer, No. 45, 2nd Cross, Indiranagar, HAL Old Airport Road, Bengaluru, Karnataka – 560083
✓ 4. Ms. Kavitha R. Iyer, No. 45, 2nd Cross, Indiranagar, HAL Old Airport Road, Bengaluru, Karnataka – 560038

Q.133 **15 is related to 45 following a certain logic. Following the same logic, 22 is related to 66. To which of the following is 33 related, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✓ 1. 99
✗ 2. 90
✗ 3. 96
✗ 4. 93

Q.134 **How many meaningful four letter English words can be formed using N, G, A, and I using all the letters but each letter only and exactly once in each word.**

Ans
✓ 1. 1
✗ 2. 4
✗ 3. 3
✗ 4. 2

Q.135 **What should come in place of ? in the given series based on the English alphabetical order?**

SAR QYP OWN MUL ?

Ans
✗ 1. KJS
✓ 2. KSJ
✗ 3. KIO
✗ 4. KIL

Q.136 **How many meaningful four letter English words can be formed using O, S, L, and T using all the letters but each letter only once in each word?**

Ans
✗ 1. 2
✗ 2. 1
✓ 3. 3
✗ 4. 4

Q.137 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Aniket R. Das
House No. 46A, Shanti Nagar,
Station Road, Hakimpara,
Siliguri, West Bengal – 734001

Ans
✗ 1. Mr. Aniket R. Das, House No. 46A, Shanti Nagar, Station Road, Hakimpara, Siliguri, West Bengal – 734010
✓ 2. Mr. Aniket R. Das, House No. 46A, Shanti Nagar, Station Road, Hakimpara, Siliguri, West Bengal – 734001
✗ 3. Mr. Aniket R. Dey, House No. 46A, Shanti Nagar, Station Road, Hakimpara, Siliguri, West Bengal – 734001
✗ 4. Mr. Aniket R. Das, House No. 64A, Shanti Nagar, Station Road, Hakimpara, Siliguri, West Bengal – 734001

Q.138 **In a certain code language, 'SUNG' is coded as '3157' and 'GLAD' is coded as '2416'. What is the code for 'G' in the given code language?**

Ans
✗ 1. 4
✗ 2. 5
✓ 3. 1
✗ 4. 2

Q.139 **BROM is related to DTQO in a certain way based on the English alphabetical order. In the same way, JZWU is related to LBYW. To which of the following options is PFCA related to, following the same logic?**

Ans
✗ 1. RHCE
✓ 2. RHEC
✗ 3. YRFT
✗ 4. RCDE

Q.140 **This question is based on the five, three-digit numbers given below.**
(left) 367 452 819 234 675 (right)
(Example: 697 – First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if the third digit of the second highest number is added to the second digit of the second lowest number?

Ans
✓ 1. 11
✗ 2. 10
✗ 3. 12
✗ 4. 9

Q.141 **Six friends D, E, F, G, X and Y are sitting around a circular table facing the center of the table. Only three people sit between G and D when counted from the right of G. G sits second to the left of E. F sits third to the left of E. Y is an immediate neighbor of both D and E. How many people sit between X and Y when counted from the right of X?**

Ans
✓ 1. One
✗ 2. Three
✗ 3. Two
✗ 4. Four

Q.142 **Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note:The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans
✗ 1. LPR
✓ 2. VZV
✗ 3. AEG
✗ 4. XBD

Q.143 **Refer to the following letter series and answer the question (Counting has to be done from left to right)**

(Left) D H P N K P A M Q D M V C Y D U N I P (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans

✗ 1. One

✗ 2. Four

✗ 3. Three

✓ 4. Two

Q.144 **Six boxes A, B, C, D, E, and F are kept one over the other but not necessarily in the same order. A is kept second from the top. Only two boxes are kept between E and D. E is kept immediately below A. C is kept immediately below B. How many boxes are kept between B and D?**

Ans

✗ 1. Three

✗ 2. Four

✗ 3. Two

✓ 4. One

Q.145 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

4 # & ! 7 + 6 % ? 1 3 2 5 *

F J N V S U Z M B R E O I L

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
3 * 6 1 +

Ans

✗ 1. ELZNU

✗ 2. FLZRU

✗ 3. ELJRU

✓ 4. ELZRU

Q.146 **This question is based on the five, three-digit numbers given below.**
(Left) 832 694 510 419 276 (Right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.
If all the numbers are arranged in descending order, the position of how many numbers will remain unchanged?

Ans

✗ 1. 1

✗ 2. 2

✓ 3. 5

✗ 4. 3

Q.147 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Five people – P, Q, R, S, and T are of different ages. Who is the youngest?
(I) P is older than Q but younger than R. T is younger than S.
(II) R is older than P. S is older than Q and T.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✓ 2. Both statements I and II together are NOT sufficient to answer the question.

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.148 **P, Q, C, D, and E have different marks. Only one person has scored between E and P. Only one person has scored between P and C. Q has scored less than E and P. How many people have scored less than D?**

Ans
✓ 1. Three

✗ 2. Two

✗ 3. Four

✗ 4. One

Q.149 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
P, Q, R, and S are sitting around a circular table facing towards the center. Who sits between Q and S when counted from left of Q?

Statements:
(I) P sits to the immediate left of S.
(II) R sits to the immediate right of Q.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Both statements I and II together are NOT sufficient to answer the question

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.150 **If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 5623718, what will be the sum of the digits which are second from the left and second from the right in the new number thus formed?**

Ans
✗ 1. 7

✓ 2. 8

✗ 3. 10

✗ 4. 6

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	27/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the most appropriate option to complete the given sentence.**

If anyone calls for Sarah or Mike, please tell ____ that ____ will return by evening.

Ans
✔ 1. them, they
✘ 2. him, he
✘ 3. us, we
✘ 4. her, she

Q.2 **"He is certainly right." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✔ 1. તે ચોક્કસ સાચો છે.
✘ 2. તે જમણી બાજુએ છે.
✘ 3. તે કદાચ સાચો છે.
✘ 4. તે ચોક્કસ ખોટો છે.

Q.3 **The first part of the sentence is in the correct position. The other parts (P, Q, R, S) are mixed up. Put them in the right order to make a meaningful sentence.**
They decided to go
P: was a little cloudy
Q: for a hike in
R: though the weather
S: the mountains, even

Ans
✘ 1. PQRS
✔ 2. QSRP
✘ 3. RPQS
✘ 4. SRQP

Q.4 **Complete the sentence by choosing the most appropriate option.**
Visitors were mesmerized _____ the rhythmic footwork of the Kathak dancers as bells chimed in perfect harmony.

Ans
✘ 1. at
✔ 2. by
✘ 3. with
✘ 4. from

Q.5 **Select the correct one-word substitution for the given expression:**
“something that is regarded as very important, fundamental, or essential in nature, and serves as a basic principle or key element in a system or belief”

Ans
✘ 1. Secondary
✔ 2. Cardinal
✘ 3. Trivial
✘ 4. Minor

Q.6 **Choose the correct direct speech form of the given sentence.**
The editor told the journalist that the article she had written was well-researched but needed a more engaging introduction.

Ans

✗ 1. The editor said to the journalist, "The article you had written was well-researched but needed a more engaging introduction."

✓ 2. The editor said to the journalist, "The article you have written is well-researched but needs a more engaging introduction."

✗ 3. The editor said to the journalist, "The article you wrote is well-researched but would need a more engaging introduction."

✗ 4. The editor said to the journalist, "The article she has written is well-researched but needs a more engaging introduction."

Q.7 **Choose the correct form of future tense:**
According to the official university timetable, the autumn semester _____ on the second Monday of September.

Ans

✗ 1. will have started

✗ 2. will have been starting

✓ 3. starts

✗ 4. would be starting

Q.8 **Choose the correct Future Perfect Tense form of the given sentence.**
Mayank has completed evaluation of the answer sheets.

Ans

✗ 1. Mayank will have complete evaluation of the answer sheets.

✗ 2. Mayank will be completed evaluation of the answer sheets.

✗ 3. Mayank will has completed evaluation of the answer sheets.

✓ 4. Mayank will have completed evaluation of the answer sheets.

Q.9 **Select the most appropriate meaning of the given proverb.**

Better late than never

Ans

✓ 1. It is better to do something late than not do it at all

✗ 2. We should always be on time while going to a party

✗ 3. If you are doing something new do it with perfection

✗ 4. If you are doing something early do it in a better manner

Q.10 **Fill in the blank with a suitable article.**

She bought ___ umbrella from the market.

Ans

✗ 1. the

✓ 2. an

✗ 3. no article needed

✗ 4. a

Q.11 **Choose the one word that best describes the following.**
A government system in which officials are selected on the basis of merit rather than election or inheritance.

Ans

✗ 1. Oligarchy

✗ 2. Bureaucracy

✓ 3. Meritocracy

✗ 4. Democracy

Q.12 **Select the option that transforms the given sentence to the passive voice.**

Did my answer satisfy your query?

Ans

✗ 1. Was my answer satisfied by your query?

✓ 2. Was your query satisfied by my answer?

✗ 3. Is your query satisfied by my answer?

✗ 4. Did your query satisfy my answer?

Q.13 **Identify the option that closely matches the meaning of the word in bold letters:**
The mountain peak was shrouded in a thick layer of mist.

Ans

✗ 1. decorated

✗ 2. revealed

✗ 3. touched

✓ 4. covered

Q.14 **Select the most appropriate option to complete the given sentence.**

The architect explored more details about the ancient _____ before starting the restoration last month.

Ans

✗ 1. side

✓ 2. site

✗ 3. cite

✗ 4. sight

Q.15 **Transform the compound sentence into a simple sentence.**
She completed the assignment and submitted it on time.

Ans

✗ 1. She completed and submitted the assignment on time.

✓ 2. Completing the assignment, she submitted it on time.

✗ 3. After completion, she submits.

✗ 4. She submits the assignment after completing it.

Section : **Gujarati**

Q.16 **'અમૃત' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans

✗ 1. અગ્નિ

✗ 2. જળ

✓ 3. સુધા

✗ 4. વિષ

Q.17 **સૌથી પહેલો શબ્દ કયો આવશે?**

Ans

✗ 1. ગરીબ

✗ 2. ગરમી

✗ 3. ગમતું

✓ 4. ગણેશ

Q.18 **'વાત ઊકલવી' રૂઢિપ્રયોગનો અર્થ શું થાય?**

Ans

✗ 1. ઝઘડો કરવો.

✗ 2. ખોટું બોલવું.

✗ 3. વાત બંધ કરી દેવી.

✓ 4. મૂઝવણમાંથી માર્ગ સૂઝવો

Q.19 **નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:**

Ans

✗ 1. સિંહના અવાજથી આખું જંગલ ધ્રૂજી ઊઠ્યું.

✗ 2. ખાટી છાશ પીવાથી પેટમાં દુખે છે.

✗ 3. આ વ્યવહાર સગાં-વ્હાલાં માટે જ છે.

✓ 4. નરેશે તેમને બજારમાં ખરીદી કરતા જોયા.

Q.20 **'અંબર' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans

✗ 1. સમુદ્ર

✓ 2. આકાશ

✗ 3. સિંહ

✗ 4. નદી

Q.21 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans

✗ 1. ઘણી છેં ભરેલું ઘી શુદ્ધ બરણીઓમાં ગાયના દૂધમાંથી બનાવેલ.

✗ 2. દૂધમાંથી ભરેલું ગાયના શુદ્ધ બરણીઓમાં ઘણી ઘી બનાવેલ છે.

✓ 3. ઘણી બરણીઓમાં ગાયના દૂધમાંથી બનાવેલ શુદ્ધ ઘી ભરેલું છે.

✗ 4. બનાવેલ ગાયના ઘણા દૂધમાંથી ઘી ભરેલું બરણીઓમાં શુદ્ધ છે.

Q.22 **સાચી જોડણીવાળું વાક્ય શોધો:**

Ans

✓ 1. વૈજ્ઞાનિકોએ અંતરિક્ષમાં એક નવો ઉપગ્રહ મોકલ્યો.

✗ 2. વૈજ્ઞાનીકોએ અંન્તરીક્ષમાં એક નવો ઉપગ્રહ મોકલ્યો.

✗ 3. વૈજ્ઞાનિકોએ અંતરીક્ષમાં એક નવો ઉપગ્રહ મોકલ્યો.

✗ 4. વિજ્ઞાનિકોએ અંતરિક્ષમાં એક નવો ઉપગ્રહ મોકલ્યો.

Q.23 **આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : તે કૉલેજમાં ભણે છે.**

Ans

✗ 1. Him studies in college.

✗ 2. He study in college.

✗ 3. He is study in college.

✓ 4. He studies in college.

Q.24 **હજારો વસમા તર્કો અંતરે ઉદ્ભવી રહ્યા, તોયે ધૈર્ય ધરી ઊભી સ્વામીને સન્મુખી થવા. : આપેલ પંક્તિનો છંદ ઓળખાવો.**

Ans

✗ 1. મનહર

✗ 2. શાર્દૂલવિક્રીડિત

✓ 3. અનુષ્ટુપ

✗ 4. સ્રગ્ધરા

Q.25 **'યથાશક્તિ' શબ્દનો સમાસ ઓળખાવો.**

Ans

✓ 1. અવ્યયીભાવ

✗ 2. કર્મધારય

✗ 3. તત્પુરુષ

✗ 4. દ્વંદ્વ

Q.26 **"અનુમાન" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?**

Ans

✗ 1. Proof

✗ 2. Certainty

✗ 3. Fact

✓ 4. Assumption

Q.27 'ચ, છ, જ, ઝ' ધ્વનિઓ ઉચ્ચારણની દૃષ્ટિએ કેવા ગણાય છે?

Ans
- ✗ 1. ઓષ્ઠ્ય
- ✓ 2. તાલવ્ય
- ✗ 3. કણ્ઠ્ય
- ✗ 4. મૂર્ધન્ય

Q.28 "ચંચળ ચિત્ત ચાહે ચંદ્રને" – અહીં મુખ્યત્વે કયો અલંકાર જોવા મળે છે?

Ans
- ✗ 1. ઉપમા
- ✓ 2. વર્ણાનુપ્રાસ
- ✗ 3. રૂપક
- ✗ 4. શ્લેષ

Q.29 આપેલ વિકલ્પમાંથી કર્તરિ વાક્ય શોધો.

Ans
- ✗ 1. મારાથી સરદારને જોવાતા નથી
- ✓ 2. હું અહીંથી સરદારને જોઉં છું
- ✗ 3. મારાથી અહીંથી સરદારને જોવાય છે
- ✗ 4. મારાથી સરદારને જોવાય છે

Q.30 'ભ્ + ઓ + જ્ + અ' ઘટકોથી કયો સાચો શબ્દ બનશે?

Ans
- ✗ 1. ભોજા
- ✗ 2. ભાજ
- ✗ 3. ભૌજ
- ✓ 4. ભોજ

Section : **General Awareness and Current Affairs**

Q.31 **What was the theme of World Press Freedom Day 2026, observed globally on May 3rd?**

Ans
- ✗ 1. Safeguarding Journalism: Protecting Freedom of Expression in the Digital Age
- ✓ 2. Shaping a Future at Peace: Promoting Press Freedom for Human Rights, Development, and Security
- ✗ 3. Building Trust in Media: Strengthening Democracy and Rights
- ✗ 4. Advancing Independent Media for Justice, Equality, and Sustainable Development

Q.32 **Which of the following best explains why clustered rural settlements develop in some regions?**

Ans
- ✗ 1. To reduce dependence on water sources
- ✗ 2. To encourage scattered farming practices
- ✓ 3. To maximise security and resource use
- ✗ 4. To increase distance between households

Q.33 **Which gas is primarily released into the atmosphere as a direct byproduct of the chemical reaction of photosynthesis?**

Ans
- ✗ 1. Water vapor
- ✓ 2. Oxygen gas
- ✗ 3. Nitrogen gas
- ✗ 4. Carbon dioxide

Q.34 **At the Khelo India Tribal Games 2026, which state secured the runner-up position in the overall medal standings?**

Ans

✗ 1. Karnataka

✗ 2. Jharkhand

✗ 3. Chhattisgarh

✓ 4. Odisha

Q.35 **The Jain principle of Ahimsa primarily emphasizes _____.**

Ans

✗ 1. Worship of nature

✓ 2. Non-violence toward all living beings

✗ 3. Rejection of trade

✗ 4. Renunciation of political authority

Q.36 **Which of the following statements regarding the caste system in the Early Rigvedic period is correct?**

Ans

✗ 1. Only Brahmins could perform religious duties.

✗ 2. Society was divided into four rigid castes.

✗ 3. Occupation was strictly hereditary.

✓ 4. There was no rigid caste division, and occupation was not based on birth.

Q.37 **What is the theme for the 2026 International Day Against Drug Abuse and Illicit Trafficking?**

Ans

✗ 1. Strengthening action and cooperation to achieve a drug-free world

✗ 2. Listen First – Listening to children and youth is the first step to help them grow healthy and safe

✓ 3. The world drug problem: persisting issues, new challenges, innovative responses

✗ 4. Health for Justice, Justice for Health

Q.38 **ઊંટ રણની ઢીલી રેતીમાં સપાટીથી ઊંડાઈ સુધી ખૂંપી ગયા વિના સરળતાથી શા માટે ચાલી શકે છે?**

Ans

✗ 1. તે ઓછી ઝડપથી ચાલે છે.

✗ 2.
તેના શરીરનું દળ વધુ હોય છે.

✓ 3.
તે તેના પહોળા પંજાઓ (પગ) દ્વારા ઓછું દબાણ લગાડે છે.

✗ 4.
તેના પર ઓછું ગુરુત્વાકર્ષણ બળ લાગે છે.

Q.39 **Which building material is commonly associated with the temples of Khajuraho (Madhya Pradesh)?**

Ans

✗ 1. Marble

✗ 2. Granite

✓ 3. Sandstone

✗ 4. Brick

Q.40 **According to the Department of Space update released in 2026, IN-SPACe had facilitated 71 ISRO technology transfers primarily to:**

Ans

✓ 1. Indian industries and startups

✗ 2. Defence research laboratories only

✗ 3. Foreign space agencies

✗ 4. State universities exclusively

Q.41 **Who was awarded the 2026 Breakthrough Prize in Mathematics?**

Ans

✗ 1. Terence Tao

✗ 2. James Simons

✓ 3. Frank Merle

✗ 4. Andrew Wiles

Q.42 **નીચેનામાંથી કઈ શોધે માર્ગ પરિવહન ક્ષેત્રમાં ક્રાંતિ લાવી હતી?**

Ans

✗ 1. પ્રાણીઓ દ્વારા ખેંચાતું લાકડાનું ગાડું (Animal-drawn wooden cart)

✗ 2. વરાળથી ચાલતું પાણી એન્જિન (Steam-powered water engine)

✓ 3. અંતર્દહન એન્જિન (Internal combustion engine)

✗ 4. વિદ્યુતથી સંચાલિત રેલવે એન્જિન (Electrically driven railway engine)

Q.43 **In January 2026, DRDO successfully conducted a long-duration ground test of an actively cooled scramjet full-scale combustor. This achievement primarily strengthens India's capability in:**

Ans

✗ 1. Anti-submarine sonar systems

✗ 2. Quantum communication networks

✗ 3. Ballistic missile interception

✓ 4. Hypersonic missile propulsion

Q.44 **Which of the following combinations correctly represent the social concerns of the Arya Samaj?**

Ans

✗ 1. Monotheism and English education

✗ 2. Postage stamps and modern education

✓ 3. Women's education and widow remarriage

✗ 4. Reconversion and social pride

Q.45 **In July 2026, Chief Minister Bhupendra Patel launched the 'Namo Swachhta Abhiyan' and 'Amrutpan Abhiyan' from which city?**

Ans

✓ 1. Gandhinagar

✗ 2. Ahmedabad

✗ 3. Vadodara

✗ 4. Rajkot

Q.46 **Article 38 of the Indian Constitution directs the State to secure a social order for the promotion of the welfare of the people. In which Part of the Constitution is this provision included?**

Ans

✗ 1. Part VI

✗ 2. Part III

✗ 3. Part V

✓ 4. Part IV

Q.47 **According to the Ministry of Science & Technology announcement in 2026, a high-resolution radio study revealed widespread faint activity associated with: -**

Ans

✓ 1. Black holes in nearby galaxies

✗ 2. Deep-sea hydrothermal vents

✗ 3. Volcanic systems on Mars

✗ 4. Polar ice movement in Antarctica

Q.48 **Which of the following correctly describes the principal purpose of the Shuddhi Movement?**

Ans

✗ 1. To promote English education

✗ 2. To establish a monotheistic interpretation of Hinduism

✗ 3. To encourage widow remarriage

✓ 4. To reconvert people who had left Hinduism

Q.49 **Why do wet clothes dry more quickly on a windy day than on a calm day?**

Ans

✗ 1. Wind reduces the exposed surface area

✓ 2. Wind increases the rate of evaporation

✗ 3. Wind increases the mass of water

✗ 4. Wind converts water into solid ice

Q.50 **Which of the following is a social factor that influences voting behaviour in India?**

Ans

✗ 1. Monetary policy

✗ 2. An independent judiciary

✓ 3. Caste of the voters

✗ 4. Universal adult suffrage

Q.51 **What was a major fiscal concern associated with economic reforms in India since 1991?**

Ans

✗ 1. The reforms eliminated the need for developmental expenditure.

✓ 2. The reforms reduced the scope for raising tax revenue.

✗ 3. The reforms increased public expenditure in social sectors.

✗ 4. The reforms increased the scope for higher customs revenue.

Q.52 **In which of the following regions is the railway network utilized predominantly for transporting bulky freight rather than passenger transit?**

Ans

✓ 1. North America

✗ 2. Greater London region

✗ 3. Central Europe

✗ 4. Greater Tokyo region

Q.53 **Mirza Ghalib is best known for his contributions to which Indian language?**

Ans

✗ 1. Bengali

✗ 2. Tamil

✗ 3. Marathi

✓ 4. Urdu

Q.54 **Which technology sector is specially promoted under the Gujarat STI Policy 2026–2031?**

Ans

✓ 1. Artificial Intelligence (AI)

✗ 2. Textile Technology

✗ 3. Printing Technology

✗ 4. Film Technology

Q.55 **In June 2026, which organisation/ministry launched nationwide celebrations under the theme "10 Years of PMSMA – A Decade of Care", marking a decade of the successful implementation of the Pradhan Mantri Surakshit Matritva Abhiyan (PMSMA)?**

Ans
- ✔ 1. Ministry of Health and Family Welfare
- ✘ 2. Ministry of Women and Child Development
- ✘ 3. National Medical Commission
- ✘ 4. Indian Council of Medical Research

Q.56 **A District Judge acts as a Sessions Judge while dealing with _____.**

Ans
- ✘ 1. Revenue cases
- ✘ 2. Constitutional cases
- ✔ 3. Criminal cases
- ✘ 4. Election disputes

Q.57 **What is the process of selling a part of the government's ownership in a public sector enterprise called?**

Ans
- ✔ 1. Disinvestment
- ✘ 2. Deregulation
- ✘ 3. Globalisation
- ✘ 4. Nationalisation

Q.58 **A dance performance features swift leaps, quick footwork, sculptural poses, and a basic stance resembling Bharatanatyam's aramandi but with a shallower bend. Which classical dance form does this description best match?**

Ans
- ✘ 1. Sattriya
- ✔ 2. Kuchipudi
- ✘ 3. Manipuri
- ✘ 4. Kathakali

Q.59 **Which economy structure allows the government and the market to jointly decide what is produced, how it is produced, and how it is distributed?**

Ans
- ✘ 1. Command economy
- ✘ 2. Capitalist economy
- ✔ 3. Mixed economy
- ✘ 4. Socialist economy

Q.60 **For what purpose does a farmer use a threshing machine after harvesting a mature paddy crop from the field?**

Ans
- ✘ 1. To remove weeds from the harvested crop
- ✔ 2. To separate grains from the harvested crop
- ✘ 3. To level the field for the next crop
- ✘ 4. To separate chaff from clean grains

Section : **Quantitative Aptitude**

Q.61 **A shopkeeper buys a mobile phone for ₹5,000. He spends ₹800 on repairs and ₹200 on transportation. If he sells the mobile phone for ₹7,000, what is his total profit?**

Ans
- ✘ 1. ₹1,200
- ✘ 2. ₹1,600
- ✘ 3. ₹1,400
- ✔ 4. ₹1,000

Q.62 **Which of the following is a standard trigonometric identity?**

Ans

✗ 1. $\sec \theta = \cos \theta$

✗ 2. $\tan \theta = \sin \theta \times \cos \theta$

✓ 3. $\sin^2 \theta + \cos^2 \theta = 1$

✗ 4. $\sin \theta + \cos \theta = 1$

Q.63 **Three pipes can fill a cistern in 6 hours, 8 hours, and 12 hours respectively. If all pipes are opened together, what fraction of the cistern is filled in 1 hour?**

Ans

✓ 1. $\frac{3}{8}$

✗ 2. $\frac{2}{3}$

✗ 3. $\frac{5}{12}$

✗ 4. $\frac{11}{24}$

Q.64 **A bakery mixes flour and sugar in the ratio 3:2 to make a special bread. If the bakery uses 18 kg of flour, how much sugar should they use to maintain the same ratio?**

Ans

✗ 1. 10 kg

✓ 2. 12 kg

✗ 3. 9 kg

✗ 4. 15 kg

Q.65 **A train runs at 50 km/h for 2 hours, 40 km/h for the next 3 hours, and 30 km/h for the final 5 hours. Find the average speed of the train over the entire journey.**

Ans

✓ 1. 37 km/h

✗ 2. 35 km/h

✗ 3. 32 km/h

✗ 4. 40 km/h

Q.66 **If ₹5000 is invested at 5% compound interest per annum, compounded annually for 2 years, what will be the total amount received at the end?**

Ans

✗ 1. ₹5250.30

✓ 2. ₹5512.50

✗ 3. ₹5610

✗ 4. ₹5500

Q.67 **Aman's monthly income is 25% more than his expenditure. If his expenditure is ₹16,000, what is his income?**

Ans

✓ 1. ₹20,000

✗ 2. ₹21,000

✗ 3. ₹18,000

✗ 4. ₹19,000

Q.68 **A milkman sells milk for ₹150 after buying it for ₹120. What is the percentage profit earned?**

Ans

✓ 1. 25%

✗ 2. 20%

✗ 3. 15%

✗ 4. 30%

Q.69 A sum of ₹20,000 is invested at 12% per annum, compounded half-yearly, for 1.5 years. What is the amount at the end of the investment period?

Ans

✔ 1. ₹23,820.32

✘ 2. ₹23,550.80

✘ 3. ₹23,102.40

✘ 4. ₹24,048.64

Q.70 A sum at simple interest of 4% per annum amounts to ₹3720 in 5 years. Find the sum.

Ans

✔ 1. ₹3100

✘ 2. ₹2800

✘ 3. ₹3400

✘ 4. ₹2500

Q.71 If a bus travels 240 kilometers at a speed of 80 kilometers per hour, how long does it take to complete the journey?

Ans

✘ 1. 4 hours

✘ 2. 2 hours

✘ 3. 6 hours

✔ 4. 3 hours

Q.72 What is the value of $20(\sin^2\theta + \cos^2\theta) - 19$?

Ans

✘ 1. 0

✘ 2. -1

✔ 3. 1

✘ 4. 2

Q.73 An artist mixes three paints in the ratio 3:7:10. If 21 ml of the second paint is used, find the amount (in ml) of the third paint required to maintain the same proportion.

Ans

✘ 1. 27

✘ 2. 35

✘ 3. 24

✔ 4. 30

Q.74 Given $(m^2 - 9m + 20)x^2 + (m - 2)x + 4 = 0$, which of the following possible value of m makes the equation not quadratic?

Ans

✘ 1. 3

✘ 2. 7

✘ 3. 6

✔ 4. 5

Q.75 A pipe can fill a tank in 10 hours. How much fraction of the tank will it fill in 2 hours?

Ans

✘ 1. $\frac{1}{2}$

✘ 2. $\frac{1}{10}$

✔ 3. $\frac{1}{5}$

✘ 4. $\frac{1}{4}$

Q.76 What is the total surface area of a cube with each edge measuring 4 inches?

Ans

✗ 1. 48 square inches

✗ 2. 24 square inches

✓ 3. 96 square inches

✗ 4. 64 square inches

Q.77 Rajesh spends 90% of his monthly income. If his income decreases by 10% but his expenditure decreases by only 5%, by what percentage do his savings decrease?

Ans

✗ 1. Savings decrease by 50%

✗ 2. Savings decrease by 25%

✗ 3. Savings decrease by 10%

✓ 4. Savings decrease by 55%

Q.78 What is the value of $\left(5.25 \div \frac{3}{4}\right) - \left(1.5 \times \frac{2}{3}\right) + 0.5$?

Ans

✗ 1. 6.2

✗ 2. 5.7

✓ 3. 6.5

✗ 4. 5.5

Q.79 If a point P divides the line joining (4, 2) and (8, 6) externally in the ratio 3:1, what are the coordinates of P?

Ans

✗ 1. (6, 4)

✓ 2. (10, 8)

✗ 3. (5, 3)

✗ 4. (7, 5)

Q.80 A scholarship examination report states that the mean score of the candidates is 62. The report also mentions that the mode score exceeds the median score by 8 marks. Assuming that the empirical relation holds, what is the median score?

Ans

✗ 1. 72

✗ 2. 70

✓ 3. 66

✗ 4. 68

Q.81 Simplify: $24 - 6 \div 3 \times 2$

Ans

✓ 1. 20

✗ 2. 24

✗ 3. 18

✗ 4. 6

Q.82 Two inlet pipes, A and B, can fill a tank in 6 hours and 8 hours, respectively. An outlet pipe C can empty the tank in 12 hours. If all three pipes are opened together, how long will it take to fill the tank?

Ans

✗ 1. 6 hours

✓ 2. 4.8 hours

✗ 3. 5.5 hours

✗ 4. 4 hours

Q.83 On an expressway, a truck covers 120 km at 60 km/h, 90 km at 45 km/h, and 90 km at 90 km/h. What is the average speed for the entire journey?

Ans

✔ 1. 60 km/h

✘ 2. 55 km/h

✘ 3. 50 km/h

✘ 4. 75 km/h

Q.84 A man purchased a bag for ₹540 and sold it at a 10% loss. What is his selling price of the bag?

Ans

✘ 1. ₹508

✔ 2. ₹486

✘ 3. ₹520

✘ 4. ₹500

Q.85 If a rectangle has an area of 32 m^2 and a length of 6 m, find the numerical value of the mean proportional between its length and its area.

Ans

✘ 1. $10\sqrt{2}$

✘ 2. $14\sqrt{2}$

✔ 3. $8\sqrt{3}$

✘ 4. $16\sqrt{3}$

Q.86 A cone has a base radius of 7 cm and a height of 24 cm. What is the slant height of the cone?

Ans

✘ 1. 18 cm

✘ 2. 22 cm

✘ 3. 20 cm

✔ 4. 25 cm

Q.87 A data analyst chooses an assumed mean of 40 for a dataset. The sum of deviations from the assumed mean is 25, and the number of observations is 5. What is the arithmetic mean of the data?

Ans

✘ 1. 42

✔ 2. 45

✘ 3. 65

✘ 4. 40

Q.88 Simplify and evaluate $(x + 2)(x + 3)$ for $x = 5$.

Ans

✘ 1. 45

✘ 2. 35

✘ 3. 50

✔ 4. 56

Q.89 Given the equations $x^2 + 4x + 3 = 0$ and $x^2 + 8x + m = 0$, what is the value of m, if they have one root in common?

Ans

✔ 1. 7 or 15

✘ 2. 3 or 7

✘ 3. 3 or 15

✘ 4. 1 or 7

Q.90 A triangle has sides in the ratio 2:3:4, and its perimeter is 54 cm. Calculate the perpendicular height from the vertex opposite the smallest side to the smallest side (use √15 = 3.9).

Ans
✗ 1. 16.32 cm
✗ 2. 12.84 cm
✓ 3. 17.55 cm
✗ 4. 14.25 cm

Section : **Reasoning**

Q.91 Seven friends G, H, I, B, C, D and E are sitting around a circular table facing the center of the table. Only three people sit between C and D when counted from the left of C. Only three people sit between I and E when counted from the right of E. H sits to the immediate right of I. B is an immediate neighbor of E as well as D. Who sits third to the right of G?

Ans
✓ 1. C
✗ 2. H
✗ 3. E
✗ 4. I

Q.92 Six boxes A, B, C, D, E, and F are kept one over the other but not necessarily in the same order. B is kept third from the top. Only one box is kept between A and F. A is kept immediately above B. D is kept immediately below E. How many boxes are kept between A and E?

Ans
✗ 1. Three
✗ 2. One
✗ 3. Four
✓ 4. Two

Q.93 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question? (NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)
34 - 36 - 72 - 75 ;
48 - 50 - 100 - 103

Ans
✗ 1. 53 - 55 - 120 - 123
✗ 2. 58 - 60 - 120 - 125
✗ 3. 41 - 43 - 86 - 88
✓ 4. 44 - 46 - 92 - 95

Q.94 પાંચ વ્યક્તિઓ J, N, O, P અને R ની ઉંમર અલગ-અલગ છે. ફક્ત N એ O કરતાં મોટો છે. J એ R કરતાં નાનો છે પણ P કરતાં મોટો છે.
___ બીજા નંબરે સૌથી નાનું છે.

Ans
✗ 1. N
✓ 2. J
✗ 3. R
✗ 4. O

Q.95 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Elephant
2. Moon
3. Apple
4. Road

Ans
✗ 1. 1, 3, 2, 4
✓ 2. 3, 1, 2, 4
✗ 3. 3, 1, 4, 2
✗ 4. 2, 1, 4, 3

Q.96 **In a row of people, all facing north, Amar is 12th from the right end. Ankit is 20th from the right end. Ankit is exactly between Amar and Samar. ___ is the number of people standing in the row, if Samar is 6th from the left end of the line.**

Ans
✗ 1. 34
✗ 2. 31
✗ 3. 32
✓ 4. 33

Q.97 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**

Statements:
Some dogs are cats.
All cats are animals.

Conclusions:
(I) Some animals are dogs.
(II) No animals are dogs.

Ans
✗ 1. Both conclusions (I) and (II) follow
✗ 2. Only conclusion (II) follows
✗ 3. Neither conclusion (I) nor (II) follows
✓ 4. Only conclusion (I) follows

Q.98 **The mirror image of an accurate analog clock shows a time of 01:04 hrs. What is the real time shown in the clock?**

Ans
✓ 1. 10:56 hrs
✗ 2. 11:56 hrs
✗ 3. 10:20 hrs
✗ 4. 11:46 hrs

Q.99 **Each vowel in the word BOUNCED is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be fourth from the left in the new group of letters thus formed?**

Ans
✗ 1. N
✗ 2. O
✗ 3. L
✓ 4. M

Q.100 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?
40 ÷ 8 - 20 × 2 + 5 = ?

Ans
✗ 1. 320
✓ 2. 325
✗ 3. 360
✗ 4. 330

Q.101 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

Number/ Symbol	7	1	%	3	9	?	2	*!	5	+@	4	#
Code	K	H	R	G	M	O	B	I	L	N	E	F	W	Y

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

What is the code for the following group of number-symbols?
7#%?@

Ans
✗ 1. BYROF
✓ 2. KYROF
✗ 3. KYMOF
✗ 4. KYROG

Q.102 If 11 February 1872 was a Sunday, then what was the day of the week on 15 December 1873?

Ans
✗ 1. Saturday
✗ 2. Tuesday
✗ 3. Thursday
✓ 4. Monday

Q.103 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.
1. Train
2. Book
3. Yellow
4. Fish

Ans
✓ 1. 2, 4, 1, 3
✗ 2. 2, 3, 1, 4
✗ 3. 2, 1, 4, 3
✗ 4. 1, 4, 2, 3

Q.104 **15 is related to 228 following a certain logic. Following the same logic, 20 is related to 403. To which of the following is 18 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✔ 1. 327
✘ 2. 342
✘ 3. 324
✘ 4. 329

Q.105 **D is the father of H. H is the brother of L. P is the father of Z. Z is the son of L. How is D related to Z?**

Ans
✔ 1. Mother's father
✘ 2. Father
✘ 3. Daughter's son
✘ 4. Sister's son

Q.106 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: In which direction is the library with respect to the post office?
(I): The library is 20 m away from the post office.
(II): The post office is situated to the south-east of the library.

Ans
✘ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✔ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.107 **This question is based on the five, three-digit numbers given below.**
(Left) 870 548 741 526 824 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

What will be the resultant if first digit of the lowest number is subtracted from the first digit of highest number?

Ans
✘ 1. 2
✘ 2. 4
✔ 3. 3
✘ 4. 6

Q.108 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
Among 5 poles, A, W, V, G and E each having a different height, which pole is the tallest?

Statements:
(I) A is shorter than W but taller than V.
(II) V is taller than G but shorter than E.

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✓ 4. Both statements I and II together are NOT sufficient to answer the question

Q.109 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Town"?

Statements:
(I): "Town City" is coded as "ha ve".
(II): "City" is coded as "ha".

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.110 **Refer to the following letter, number, symbol series and answer the question.**
Counting to be done from left to right only.
(Left) M 7 * L 9 $ Q 4 # P 8 & J 3 @ R 2 (Right)
How many such symbols are there which are immediately preceded by a letter and also immediately followed by a number?

Ans
✓ 1. None
✗ 2. One
✗ 3. Two
✗ 4. Three

Q.111 **What should come in place of ? in the given series based on the English alphabetical order?**

LOD KNC JMB ILA ?

Ans
✓ 1. HKZ
✗ 2. HZS
✗ 3. HKO
✗ 4. HZX

Q.112 If 'P' stands for '÷', 'Q' stands for '×', 'R' stands for '+' and 'S' stands for '-', what will come in place of question mark '?' in the following equation?
56 Q 7 S 21 P 3 R 15 = ?

Ans
✗ 1. 420
✓ 2. 400
✗ 3. 440
✗ 4. 380

Q.113 BARK is related to DCTM in a certain way based on the English alphabetical order. In the same way, JIZS is related to LKBU. To which of the following options is POFY related, following the same logic?

Ans
✗ 1. RQHY
✗ 2. RSAW
✗ 3. RHYU
✓ 4. RQHA

Q.114 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 1283574, what will be difference between the highest and lowest digits in the number thus formed?

Ans
✗ 1. 7
✓ 2. 8
✗ 3. 6
✗ 4. 10

Q.115 Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)
(Left) 3 8 ≤ Ω ≠ Ω 2 3 4 Ω & ≠ 3 & Ω 9 Ω ∞ ± 8 2 (Right)
How many such numbers are there each of which is immediately preceded by a symbol and also immediately followed by a symbol?

Ans
✓ 1. Two
✗ 2. One
✗ 3. Three
✗ 4. Four

Q.116 A,B,C,D,E and F have different heights.
F is taller than exactly 3 people. D is taller than B but shorter than C. C is shorter than E and E is not the tallest.
Who is the tallest?

Ans
✗ 1. F
✓ 2. A
✗ 3. D
✗ 4. C

Q.117 Five people A, E, H, M and U scored different marks. Only two people scored more than U. E scored less than M but more than H. No one scored more than A.
___ scored the lowest marks.

Ans
✗ 1. A
✗ 2. M
✗ 3. E
✓ 4. H

Q.118 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order:**

1. Constitution
2. Election
3. Government
4. Oath
5. Candidate

Ans
✔ 1. 1, 5, 2, 4, 3
✘ 2. 4, 5, 2, 1, 3
✘ 3. 1, 2, 5, 4, 3
✘ 4. 1, 3, 2, 4, 5

Q.119 **Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.**
TSV : RQT
JMK : HKI

Ans
✘ 1. VRP :TPM
✘ 2. KTM : MVL
✔ 3. GDC : EBA
✘ 4. IED : GCF

Q.120 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Ritu J. Mehta
Flat No. 204, Lake View Heights,
27, Fateh Sagar Road, Saheli Marg,
Udaipur, Rajasthan – 313001

Ans
✘ 1. Ms. Ritu J. Mehta, Flat No. 240, Lake View Heights, 27, Fateh Sagar Road, Saheli Marg, Udaipur, Rajasthan – 313001
✘ 2. Ms. Ritu J. Mehta, Flat No. 204, Lake View Heights, 27, Fateh Sagar Road, Saheli Marg, Udaipur, Rajasthan – 313000
✔ 3. Ms. Ritu J. Mehta, Flat No. 204, Lake View Heights, 27, Fateh Sagar Road, Saheli Marg, Udaipur, Rajasthan – 313001
✘ 4. Ms. Ritu S. Mehta, Flat No. 204, Lake View Heights, 27, Fateh Sagar Road, Saheli Marg, Udaipur, Rajasthan – 313001

Q.121 **Mr. Ivan starts from Point A and drives 16 km towards East. He then takes a left turn, drives 26 km, turns left and drives 29 km. He then takes a left turn and drives 31 km. He takes a final left turn, drives 13 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified)**

Ans
✘ 1. 16 km to the East
✘ 2. 26 km to the South
✘ 3. 13 km to the West
✔ 4. 5 km to the North

Q.122 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✘ 1. JN - PT
✔ 2. PT - SW
✘ 3. DH - JN
✘ 4. BF - HL

Q.123 **This question is based on the five, three-digit numbers given below.**
(left) 652 319 487 234 561 (right)
(Example: 697 – First digit = 6, second digit = 9, third digit = 7)
NOTE - All operations to be done from left to right.
If all the numbers are arranged in descending order, the position of how many numbers will remain unchanged?

Ans
✗ 1. 3
✗ 2. 0
✗ 3. 1
✓ 4. 2

Q.124 **How many meaningful four-letter English words can be formed using H, C, R and A using each letter only once in each word?**

Ans
✗ 1. Zero
✗ 2. One
✗ 3. Three
✓ 4. Two

Q.125 **C, D, E, O, P and Q live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
O lives on floor numbered 4. Only two people live between O and P. Only C lives between O and D. Q lives immediately below O.
Who lives on floor numbered 2?

Ans
✗ 1. P
✗ 2. C
✓ 3. E
✗ 4. Q

Q.126 **Each of A, B, C, D, E, F, and G has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. F has an exam on Thursday. Exactly 4 people have an exam between C and G. Exactly 1 person has an exam between F and G. D has an exam immediately after E. A has an exam after G. A does not have an exam on Sunday. Who has an exam on Friday?**

Ans
✗ 1. A
✓ 2. E
✗ 3. F
✗ 4. B

Q.127 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Sun
2. Key
3. Flower
4. Desk

Ans
✗ 1. 4, 2, 3, 1
✗ 2. 3, 4, 2, 1
✓ 3. 4, 3, 2, 1
✗ 4. 1, 3, 2, 4

Q.128 **If 4th June 2007 was a Monday, determine the day of the week on 4th September 2007.**

Ans

✗ 1. Monday

✓ 2. Tuesday

✗ 3. Saturday

✗ 4. Wednesday

Q.129 **The position(s) of how many letters will remain unchanged if each letter in the word BRACKET is arranged in alphabetical order?**

Ans

✗ 1. Three

✓ 2. Two

✗ 3. None

✗ 4. One

Q.130 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: In which direction is point Y with respect to point X?
(I): From point X, walk 5 m north and then turn right to walk 9 m to reach Point Y.
(II): The shortest distance between X and Y is √106 m.

Ans

✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 3. Both statements I and II together are NOT sufficient to answer the question

✓ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.131 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.**

Number/symbol	1	#	6	@	3	%	8	&	5	$	2	+	7	9
Code	H	M	B	T	K	P	A	F	U	R	D	W	L	Q

Conditions –
(i) If both second and third elements are odd numbers, the third element is coded as the code for the second element.
(ii) If the first element is a symbol and the last element is even, interchange their codes.
(iii) If the third element is a symbol, code it as ©.

Q. 7 1 3 + 8

Ans

✗ 1. LHHWF

✗ 2. LHHWD

✓ 3. LHHWA

✗ 4. LHKWA

Q.132 **Each letter in the word STIPEND is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?**

Ans

✗ 1. 6

✓ 2. 4

✗ 3. 8

✗ 4. 3

Q.133 **In a certain code language, 'JUMP' is coded as '7945' and 'PEAR' is coded as '5612'. What is the code for 'P' in the given code language?**

Ans
✔ 1. 5
✘ 2. 9
✘ 3. 1
✘ 4. 4

Q.134 **What should come in place of '?' in the given series?**
2, 4, 7, 11, 16, ?

Ans
✔ 1. 22
✘ 2. 21
✘ 3. 23
✘ 4. 24

Q.135 **Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans
✘ 1. OPL
✔ 2. JLG
✘ 3. RSO
✘ 4. KLH

Q.136 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.**
(Left) @ H L K £ Ω P W Q L Ω M N £ % & D % E K * & (Right)
How many such symbols are there each of which is immediately preceded by a vowel but not immediately followed by a vowel?

Ans
✘ 1. Three
✘ 2. Two
✔ 3. None
✘ 4. One

Q.137 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
KEI26 LFJ35 MGK44 NHL53 ?

Ans
✘ 1. OIN62
✘ 2. OIN63
✔ 3. OIM62
✘ 4. OIM63

Q.138 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point D with respect to point A?

Statements:
(I): From A, walk 8 m towards east to reach B.
(II): From B, walk 6 m towards north to reach D.

Ans
✘ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 2. Both statements I and II together are NOT sufficient to answer the question
✔ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.139 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Shutter"?

Statements:
(I): "Shutter Lens Flash" is coded as "di ru ko".
(II): "Lens Flash" is coded as "ru ko".

Ans
✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.140 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
17.08 + 4.02 × 3.95 − 3.11 = ?

Ans
✔ 1. 30
✘ 2. 17
✘ 3. 41
✘ 4. 22

Q.141 **Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. D sits fifth from the right end of the row. Only three people sit to the right of B. C is the immediate neighbour of E and D. F sits second to the right of G. How many people sit between C and A?**

Ans
✘ 1. Two
✘ 2. Four
✘ 3. Five
✔ 4. Three

Q.142 **Refer to the following letter series and answer the question (Counting has to be done from left to right)**
(Left) B A L Y O O P Z V H A G B R J B R R I (Right)
How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans
✘ 1. Two
✘ 2. One
✘ 3. Four
✔ 4. Three

Q.143 **Refer to the following letter, number, symbol series and answer the question. Counting to be done from left to right only. All numbers are single digit numbers only.**
(Left) M K # 8 3 T * 2 D & 5 R @ 7 F % 6 N $ 4 P (Right)
How many such symbols are there which are immediately preceded by a letter and also immediately followed by a number?

Ans
✘ 1. One
✘ 2. Two
✔ 3. Six
✘ 4. Three

Q.144 **Kailash starts from Point Y and drives 14 km towards West. He then takes a left turn, drives 23 km, turns right and drives 54 km. He then takes a left turn and drives 64 km. He takes a left turn, drives 68 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90 degrees turns only unless specified)**

Ans

✔ 1. 87 km towards north

✘ 2. 83 km towards south

✘ 3. 89 km towards north

✘ 4. 91 km towards south

Q.145 **All 78 people are standing in a row facing north. Mr. Ikanea is 29th from the right end while Mr. Zyad is 24th from the left end. How many people are there between Mr. Ikanea and Mr. Zyad?**

Ans

✘ 1. 23

✘ 2. 26

✔ 3. 25

✘ 4. 22

Q.146 **R is the brother of H. G is the sister of I. P is the son of I. I is the wife of H. How is P related to R?**

Ans

✘ 1. Husband

✘ 2. Daughter's husband

✘ 3. Son

✔ 4. Brother's son

Q.147 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question:
Among 5 poles, W, O, K, G and Y each having a different height, which pole is the shortest?

Statements:
(I) G is shorter than only three poles. W is taller than O.
(II) G is taller than Y.

Ans

✘ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✔ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.148 **In a certain code language,**
A o B means 'A is the sister of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the father of B'
A x B means 'A is the son of B'

Based on the above, how is U related to L if 'U x V √ W ! K o L'?

Ans

✘ 1. Brother

✘ 2. Son

✘ 3. Sister

✔ 4. Sister's son

Q.149 **This question is based on the following words:**
PIN, DOG, JET, FUN.
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans
✗ 1. 4
✓ 2. 1
✗ 3. 0
✗ 4. 3

Q.150 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
If 26th January of year X falls on a Thursday, on which day of the week will 15th August of the same year fall?

Statements:
(I): Year X is a leap year.
(II): February of Year Y has 29 days.

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	28/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Choose the sentence that is in the correct passive form.**

Ans
✔ 1. The damaged bridge was inspected by safety officials.
✘ 2. The workers completed the task by sharing responsibilities.
✘ 3. The explorers reached the summit by climbing through the northern ridge.
✘ 4. The engineer tested the design by building a prototype.

Q.2 **Select the homonym which conveys a different meaning of the word 'fair' than the one in the given sentence:**
The annual book fair attracted many visitors.

Ans
✘ 1. Thousands of people attended the trade fair.
✔ 2. The teacher gave a fair assessment of all the students.
✘ 3. The college organized a science fair last month.
✘ 4. The students visited the book fair at the college.

Q.3 **Write the given sentence in the simple past tense:**
The ambulance arrives at the scene quickly.

Ans
✘ 1. The ambulance was arrive at the scene quickly.
✘ 2. The ambulance has arrived at the scene quickly.
✔ 3. The ambulance arrived at the scene quickly.
✘ 4. The ambulance is arriving at the scene quickly.

Q.4 **Select the one word which can substitute the given group of words.**
The act of formally renouncing a throne or high office is called —

Ans
✔ 1. Abdication
✘ 2. Abolition
✘ 3. Abstinence
✘ 4. Abduction

Q.5 **"The Governor as well as the Chief Minister is coming here." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✘ 1. માત્ર મુખ્યમંત્રી અહીં આવી રહ્યા છે.
✘ 2. રાજ્યપાલ મુખ્યમંત્રીને અહીં બોલાવી રહ્યા છે.
✘ 3. રાજ્યપાલ અને મુખ્યમંત્રી બંને અહીંથી જઈ રહ્યા છે.
✔ 4. રાજ્યપાલ તેમજ મુખ્યમંત્રી અહીં આવી રહ્યા છે.

Q.6 **Keeping the first segment (1) fixed, arrange the rest of the segments (A–D) in the correct order to form a meaningful and coherent sentence.**

1. Love is the
(A) realization that something
(B) is real
(C) extremely difficult
(D) other than oneself

Ans
✗ 1. A D C B
✗ 2. D C B A
✓ 3. C A D B
✗ 4. C B A D

Q.7 **Identify the synonym of the highlighted word in the sentence.**
The child was praised for his diligent work in completing the project

Ans
✗ 1. agile
✗ 2. lethargic
✗ 3. efficient
✓ 4. industrious

Q.8 **Select the option that can correctly replace the underlined words in the given sentence.**
After spending a year away from her grandparents, Meera realised that being apart had increased her affection for them.

Ans
✗ 1. it's better to be safe than sorry
✗ 2. faults are thick where love is thin
✓ 3. absence makes the heart grow fonder
✗ 4. actions speak louder than words

Q.9 **Choose the correct option to fill in the blank-**
She wants to buy __ umbrella for the rainy season.

Ans
✗ 1. no article required
✓ 2. an
✗ 3. the
✗ 4. a

Q.10 **Choose the most appropriate option to fill in the blanks.**

____ her limited resources, she managed to complete the project ____ record time.

Ans
✓ 1. Despite, in
✗ 2. In spite, at
✗ 3. Although, by
✗ 4. Though, at

Q.11 **Choose the correct future perfect tense form of the following:**

They are completing the assignment before the deadline.

Ans
✗ 1. They have completed the assignment before the deadline.
✗ 2. They will complete the assignment before the deadline.
✓ 3. They will have completed the assignment before the deadline.
✗ 4. They will be completing the assignment before the deadline.

Q.12 **Choose the one word that can best replace the underlined segment without changing the meaning of the sentence.**
The witness was punished for lying under oath in the court.

Ans
✗ 1. defamation
✓ 2. perjury
✗ 3. fraud
✗ 4. deception

Q.13 **Transform the given simple sentence into a complex sentence.**

The sun rose, lighting up the sky.

Ans
✓ 1. The sky was lit up when the sun rose.
✗ 2. The sun rose, and the sky was bright.
✗ 3. The sun rose and lit up the sky.
✗ 4. The sun rose to light the sky.

Q.14 **Choose the most appropriate option to complete the given sentence.**

The _____ of the leader and the _____ of the team resulted in a successful project launch.

Ans
✗ 1. introduction; reservation
✓ 2. vision; cooperation
✗ 3. protection; observation
✗ 4. competition; preparation

Q.15 **Choose the correct indirect speech form of the given sentence.**
The warden said to the students, "Always keep your rooms tidy and return to the dormitory before sunset."

Ans
✗ 1. The warden told the students that they always keep their rooms tidy and return to the dormitory before sunset.
✓ 2. The warden told the students to always keep their rooms tidy and to return to the dormitory before sunset.
✗ 3. The warden said to the students to always keep your rooms tidy and return to the dormitory before sunset.
✗ 4. The warden advised the students that they always kept their rooms tidy and returned to the dormitory before sunset.

Section : **Gujarati**

Q.16 **'હરિજન' શબ્દનો સમાસ ઓળખાવો.**

Ans
✓ 1. તત્પુરુષ
✗ 2. કર્મધારય
✗ 3. દ્વિગુ
✗ 4. દ્વંદ્વ

Q.17 **આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : રમેશ રોજ સવારે વહેલો ઊઠે છે.**

Ans
✓ 1. Ramesh wakes up early every morning.
✗ 2. Ramesh waking up early every morning.
✗ 3. Ramesh is wake up early every morning.
✗ 4. Ramesh wake up early every morning.

Q.18 **'મોંમાં જીભ ન ઘાલવી' રૂઢિપ્રયોગનો અર્થ શું થાય?**

Ans
✗ 1. મૌન ધારણ કરવું.
✗ 2. વાત છુપાવી રાખવી.
✓ 3. સતત બોલ્યા કરવું.
✗ 4. ખૂબ ઓછું બોલવું.

Q.19 ‘મારે આ સમાચાર સાંભળીને આશ્ચર્ય થયું.’ વાક્યનું નીચેનામાંથી સાચું અંગેજી વિધાન કયું છે?

Ans

✔ 1. I was surprised to hear this news.

✘ 2. I surprised to hear this news.

✘ 3. I was surprising to hear this news.

✘ 4. I was surprise to hearing this news.

Q.20 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans

✔ 1. સૂર્યાસ્તનો સમય ખૂબ જ રમણીય હોય છે; પ્રકૃતિ અત્યંત શાંત લાગે છે.

✘ 2. સૂર્યાસ્તનો સમય ખૂબ જ રમણીય હોય છે : પ્રકૃતિ અત્યંત શાંત લાગે છે.

✘ 3. સૂર્યાસ્તનો સમય ખૂબ જ રમણીય હોય છે! પ્રકૃતિ અત્યંત શાંત લાગે છે.

✘ 4. સૂર્યાસ્તનો સમય ખૂબ જ રમણીય હોય છે? પ્રકૃતિ અત્યંત શાંત લાગે છે.

Q.21 નીચે આપેલા વાક્યમાંથી રેખાંકિત પદની વિભક્તિ ઓળખાવો. વાક્ય: "દયાળુ ગરીબોને અન્ન આપે છે."

Ans

✘ 1. પ્રથમ (કર્તા) વિભક્તિ

✘ 2. દ્વિતીય (કર્મ) વિભક્તિ

✘ 3. પંચમી (અપાદાન) વિભક્તિ

✔ 4. ચતુર્થ (સંપ્રદાન) વિભક્તિ

Q.22 'હ્રસ્વ સ્વર' એટલે શું?

Ans

✘ 1. જે સ્વર ખૂબ મોટો હોય

✘ 2. જે માત્ર શબ્દની શરૂઆતમાં જ આવે

✘ 3. જે લખવામાં અઘરો હોય

✔ 4. જેના ઉચ્ચારણમાં ઓછો સમય (એક માત્રા જેટલો) લાગે અને ઉચ્ચાર ટૂંકો હોય

Q.23 આપેલ વિકલ્પમાંથી ‘સંકલ્પ’ શબ્દનો સાચો સંધિ વિચ્છેદ શોધો.

Ans

✘ 1. સન + કલ્પ

✘ 2. સં + કલ્પ

✘ 3. સંક + લ્પ

✔ 4. સમ્ + કલ્પ

Q.24 સાચી જોડણીવાળું વાક્ય શોધો:

Ans

✘ 1. દેશના સૈનિકો પુજનીય અને વીર પુરુષો છે.

✘ 2. દેશના સૈનિકો પુજનીય અને વિર પુરૂષો છે.

✔ 3. દેશના સૈનિકો પૂજનીય અને વીર પુરુષો છે.

✘ 4. દેશના સૈનીકો પૂજનીય અને વીર પુરૂષો છે.

Q.25 ક્ષેત્રેક્ષેત્રે અનિલલહરે ડોલતાં અન્નપૂર્ણા : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans

✘ 1. પૃથ્વી

✘ 2. હરિણી

✔ 3. મંદાક્રાન્તા

✘ 4. શિખરિણી

Q.26 ‘શીતાંશુ’ શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✘ 1. અગ્નિ

✘ 2. વીજળી

✔ 3. ચંદ્ર

✘ 4. સૂર્ય

Q.27 'બ્ + આ' થી કયો અક્ષર બને છે?

Ans
- ✔ 1. બા
- ✘ 2. બે
- ✘ 3. બી
- ✘ 4. બુ

Q.28 માલિક શબ્દનો વિરુદ્ધાર્થી કયો છે?

Ans
- ✘ 1. ગ્રાહક
- ✘ 2. મિત્ર
- ✔ 3. નોકર
- ✘ 4. વેપારી

Q.29 નીચેનામાંથી સાચો ક્રમ કયો છે?

Ans
- ✘ 1. જમણ, જલદી, જગત, જંગલ
- ✘ 2. જલદી, જંગલ, જમણ, જગત
- ✘ 3. જંગલ, જગત, જલદી, જમણ
- ✔ 4. જગત, જમણ, જલદી, જંગલ

Q.30 અલંકાર ઓળખાવો: કિશની આંખોમાં આખું ગગન સમાઈ ગયું.

Ans
- ✘ 1. રૂપક અલંકાર
- ✘ 2. વર્ણાનુપ્રાસ અલંકાર
- ✘ 3. સજીવારોપણ અલંકાર
- ✔ 4. અતિશયોક્તિ અલંકાર

Section : **General Awareness and Current Affairs**

Q.31 **Which of the following was the official name of the summit organised by a leading industry body in Gujarat in May 2026 to facilitate interaction between industry stakeholders and policymakers?**

Ans
- ✘ 1. Vibrant Gujarat Global Summit, 2026
- ✘ 2. Gujarat Industry Sustainability Summit, 2026
- ✘ 3. Gujarat Green Industry Summit, 2026
- ✔ 4. GCCI Sustainability Summit, 2026

Q.32 **Where were the Golden Jubilee celebrations of Gujarat Narmada Valley Fertilizers & Chemicals (GNFC) organized in 2026?**

Ans
- ✘ 1. Surat
- ✘ 2. Vadodara
- ✘ 3. Ahmedabad
- ✔ 4. Narmada Nagar

Q.33 **In June 2026, which indigenous AI-powered video generation model was launched by Avataar.ai under the IndiaAI Mission?**

Ans
- ✘ 1. Anveshak AI
- ✘ 2. SARAL AI
- ✘ 3. BharatGPT
- ✔ 4. Varya

Q.34 **Which feature most clearly distinguishes the Bavapyara caves from the other cave groups at Junagadh, Gujarat?**

Ans

✔ 1. Their caves are arranged in three layers intersecting at right angles.

✘ 2. Their caves have a double-storeyed structural arrangement.

✘ 3. Their caves contain a Chaitya Gruh with a stupa in the middle.

✘ 4. Their caves contain twenty pillars that are now in ruins.

Q.35 **When planners select which goal to prioritize in a Five Year Plan, what factor most influences this decision?**

Ans

✘ 1. International trends

✘ 2. Historical precedents

✘ 3. Public opinion

✔ 4. Limited resources

Q.36 **Which principle was central to Swami Dayanand Saraswati's ideology as was reflected in Arya Samaj's activities?**

Ans

✔ 1. Social equality regardless of birth or caste

✘ 2. Promotion of idolatry as a religious necessity

✘ 3. Support for traditional rituals in public life

✘ 4. Maintenance of strict caste distinctions in society

Q.37 **How many Indian states currently have a bicameral legislature (with both a Legislative Assembly and a Legislative Council)?**

Ans

✘ 1. Four states

✘ 2. Twelve states

✔ 3. Six states

✘ 4. Nine states

Q.38 **In December 2025, Indian Space Research Organisation (ISRO) utilised its heaviest rocket, the LVM3-M6, to launch which massive 6,500 kg commercial communication satellite into orbit under an NSIL agreement?**

Ans

✘ 1. GSAT-24B

✔ 2. BlueBird Block-2

✘ 3. OneWeb-Gen2

✘ 4. O3b mPOWER

Q.39 **Which literary tradition was developed to explain the meaning of Vedic literature and broadly describe principles of behaviour?**

Ans

✔ 1. Vedangas

✘ 2. Brahmanical literature

✘ 3. Upanishads

✘ 4. Aranyakas

Q.40 **Which architectural feature of Dholavira best demonstrates that it was a well-planned Harappan city?**

Ans

✔ 1. A network of large stone-built reservoirs and channels for advanced water management

✘ 2. A circular Buddhist monastery plan with residential cells arranged around a courtyard

✘ 3. A grand temple complex with towering structures at the centre of the settlement

✘ 4. A massive artificial dockyard basin designed for maritime trade activities

Q.41 **The force of attraction between any two objects in the universe is known as**

Ans

✗ 1. Frictional force

✗ 2. Electrostatic force

✓ 3. Gravitational force

✗ 4. Magnetic force

Q.42 **Financial sector reforms introduced after 1991 sought to achieve which of the following objectives?**

Ans

✗ 1. To centralize financial decisions under RBI

✓ 2. To shift RBI from regulator to facilitator

✗ 3. To expand RBI control over financial activities

✗ 4. To reduce RBI oversight of banking activities

Q.43 **According to the teachings of Lord Mahavira in Jainism, which of the following forms one of the Three Jewels (Triratna) required for spiritual liberation?**

Ans

✗ 1. Ahimsa

✓ 2. Samyak Jnana

✗ 3. Yajna

✗ 4. Bhakti

Q.44 **If a Panchayati Raj Institution is dissolved prematurely with more than six months of its term remaining, within what maximum period must elections be conducted to reconstitute it, as per Article 243E of the Constitution of India?**

Ans

✗ 1. Within three months

✗ 2. Within twelve months

✗ 3. Within nine months

✓ 4. Within six months

Q.45 **A student finds it much harder to start pushing a loaded shopping cart than an empty one. This is because the loaded cart has**

Ans

✗ 1. Greater speed during motion

✓ 2. Greater inertia

✗ 3. Greater gravitational pull

✗ 4. Greater surface area exposed

Q.46 **What is the primary purpose of the 'SCO Business Council Board', as highlighted by its meeting in Bishkek in June 2026?**

Ans

✗ 1. To organize cultural exchange programs

✓ 2. To promote economic cooperation among member states

✗ 3. To establish military alliances for regional security

✗ 4. To enforce environmental regulations

Q.47 **What is the official theme of the Philippines' ASEAN Chairmanship 2026?**

Ans

✓ 1. Navigating Our Future, Together

✗ 2. One Vision, One Community

✗ 3. Inclusive ASEAN for All

✗ 4. ASEAN Rising Together

Q.48 **Which policy did the British use to create division among Indians during the early 20th century national movement?**

Ans
- ✗ 1. Subsidiary alliance policy
- ✗ 2. Non-cooperation policy
- ✓ 3. Divide and rule policy
- ✗ 4. Economic exploitation policy

Q.49 **According to the Nebular Hypothesis, planets are formed directly through which of the following processes?**

Ans
- ✗ 1. Explosion of stars into supernova remnants
- ✓ 2. Accretion of planetesimals into larger bodies
- ✗ 3. Condensation of hydrogen into dense nebulae
- ✗ 4. Expansion of galaxies across the universe

Q.50 **Which of the following institutions in Gujarat was associated with the inauguration of an Incubation and Innovation Centre by Union Home Minister Shri Amit Shah in May 2026?**

Ans
- ✗ 1. Indian Institute of Technology (IIT), Gandhinagar
- ✗ 2. National Institute of Fashion Technology (NIFT)
- ✗ 3. Gujarat Technological University (GTU)
- ✓ 4. National Institute of Design (NID)

Q.51 **During the Fourth Buddhist Council held under King Kanishka, Buddhism formally divided into which two major sects?**

Ans
- ✗ 1. Shaiva and Vaishnava
- ✓ 2. Mahayana and Hinayana
- ✗ 3. Digambara and Shvetambara
- ✗ 4. Theravada and Ajivika

Q.52 **Which authority is responsible for conducting elections to Panchayati Raj Institutions in a State?**

Ans
- ✓ 1. State Election Commission
- ✗ 2. State Finance Commission
- ✗ 3. Parliament of India
- ✗ 4. Election Commission of India

Q.53 **A farmer wants to improve soil texture and increase microbial activity without using chemicals. Which of the following should be recommended?**

Ans
- ✗ 1. Addition of chemical pesticides
- ✓ 2. Application of organic manure
- ✗ 3. Spraying synthetic herbicides
- ✗ 4. Use of artificial preservatives

Q.54 **Which of the following is an example of a human-made disaster?**

Ans
- ✗ 1. Cyclone over ocean region
- ✗ 2. Tsunami in coastal area
- ✗ 3. Earthquake in mountain region
- ✓ 4. Bhopal Gas tragedy

Q.55 **Why are the values of goods and services converted into money values when calculating Gross Domestic Product (GDP)?**

Ans

✗ 1. Because exchange rates provide a common basis for measuring domestic production.

✗ 2. Because only physical goods can be measured accurately in GDP calculations.

✗ 3. Because GDP is calculated from the total number of goods and services produced.

✓ 4. Because goods and services differ in quantity and value, requiring a common monetary measure.

Q.56 **A tsunami is primarily generated by a sudden displacement of ocean water caused by which of the following?**

Ans

✗ 1. Coastal erosion

✓ 2. Underwater earthquake

✗ 3. Surface winds

✗ 4. Ocean currents

Q.57 **Who authored the book Apnapan: Narendra Modi Sang Mere Anubhav, released in May 2026?**

Ans

✓ 1. Shivraj Singh Chouhan

✗ 2. H. D. Deve Gowda

✗ 3. Amit Shah

✗ 4. Venkaiah Naidu

Q.58 **Which of the following is NOT included among the high population density countries?**

Ans

✗ 1. Germany

✗ 2. Philippines

✗ 3. Bangladesh

✓ 4. Mongolia

Q.59 **Which Hollywood actor made a return to films in 2026 with the action thriller 'Run Hide Fight: Infidels'?**

Ans

✗ 1. Daniel Kaluuya

✗ 2. Michael B. Jordan

✗ 3. John Boyega

✓ 4. Jonathan Majors

Q.60 **In April 2026, the Department for Promotion of Industry and Internal Trade (DPIIT) has notified the BHAVYA Scheme with which of the following objectives?**

Ans

✗ 1. To modernise existing public sector manufacturing units

✓ 2. To establish world-class industrial parks across India

✗ 3. To promote exports from designated coastal economic zones

✗ 4. To strengthen industrial credit for micro enterprises nationwide

Section : **Quantitative Aptitude**

Q.61 **If the curved surface area of a cylinder is 440 cm^2 and its height is 10 cm, what is the radius? (Use π = 22/7)**

Ans

✗ 1. 22 cm

✗ 2. 14 cm

✗ 3. 10 cm

✓ 4. 7 cm

Q.62 An article is sold at a 15% loss. If the selling price is ₹42,500, the cost price is:

Ans

✗ 1. ₹54,000

✗ 2. ₹52,000

✓ 3. ₹50,000

✗ 4. ₹48,000

Q.63 In how many years will ₹2,500 become ₹3,500 at 10% per annum simple interest?

Ans

✓ 1. 4 years

✗ 2. 3 years

✗ 3. 5 years

✗ 4. 2 years

Q.64 A runner completes the first 10 km at 10 km/h, the next 10 km at 20 km/h, and the last 10 km at 20 km/h. What is the average speed for the entire 30 km?

Ans

✓ 1. 15 km/h

✗ 2. 8 km/h

✗ 3. 12 km/h

✗ 4. 16 km/h

Q.65 A vendor purchases mangoes for ₹600 and sells them for ₹760. The profit percentage is (rounded off to two decimal places):

Ans

✗ 1. 26.33%

✗ 2. 27.33%

✓ 3. 26.67%

✗ 4. 27.67%

Q.66 If $\cos\theta = 1$, find the value of $\sin 4\theta + \tan 3\theta$.

Ans

✗ 1. 2

✗ 2. 1

✓ 3. 0

✗ 4. -1

Q.67 The difference between two natural numbers is 12, and their product is 253. Find the two natural numbers.

Ans

✓ 1. 23 and 11

✗ 2. 33 and 21

✗ 3. 24 and 12

✗ 4. 21 and 13

Q.68 If a cubic polynomial has roots 2, 3, and 4, what is the value of the product of its roots?

Ans

✗ 1. 6

✗ 2. 9

✗ 3. 8

✓ 4. 24

Q.69 Simplify the expression: $\{(3m + 6n)(3m - 6n) \div \{9m^2 - 36mn + 36n^2\}$

Ans

✗ 1. $m + n$

✓ 2. $\frac{m + 2n}{m - 2n}$

✗ 3. $m - n$

✗ 4. $\frac{m - 2n}{m + 2n}$

Q.70 Choose the correct descending order of the following ratios: 11:20, 7:10, 13:15, 3:5.

Ans

✗ 1. 13:15 > 3:5 > 7:10 > 11:20

✗ 2. 3:5 > 13:15 > 7:10 > 11:20

✗ 3. 7:10 > 13:15 > 11:20 > 3:5

✓ 4. 13:15 > 7:10 > 3:5 > 11:20

Q.71 Two cars start at the same point and travel in opposite directions. Car A moves at 50 km/h and Car B at 70 km/h. How long will it take before they are 480 km apart?

Ans

✗ 1. 6 hours

✗ 2. 5 hours

✓ 3. 4 hours

✗ 4. 3 hours

Q.72 If the coordinates of A are (2, 3) and B are (6, 7), and a point P divides AB externally in the ratio 2:1, which of the following could be the x-coordinate of P?

Ans

✗ 1. 8

✗ 2. 0

✗ 3. 4

✓ 4. 10

Q.73 The HCF and LCM of two numbers are 12 and 720, respectively. If one number is 48, then find the other number.

Ans

✗ 1. 160

✗ 2. 140

✗ 3. 120

✓ 4. 180

Q.74 The ratios of the lengths and widths of two rectangles are 3:4 and 5:8, respectively. Then the ratio between their areas is:

Ans

✓ 1. 15:32

✗ 2. 17:32

✗ 3. 19:32

✗ 4. 21:32

Q.75 A company's profit decreased by 40% in the first quarter and then increased by $66\frac{2}{3}\%$ in the second quarter. If the original profit was ₹30,000, what is the profit at the end of the second quarter?

Ans

✗ 1. ₹25,000

✗ 2. ₹20,000

✓ 3. ₹30,000

✗ 4. ₹36,000

Q.76 A worker can complete $\frac{5}{8}$ of a project in 112 days. In how many day

Ans

✓ 1. 179.2 days

✗ 2. 178.6 days

✗ 3. 177.8 days

✗ 4. 179.8 days

Q.77 **Find the difference (in ₹) between the compound interest, compounded annually, and simple interest on ₹6,000 at 5% per annum for 2 years.**

Ans
- ✗ 1. 12
- ✓ 2. 15
- ✗ 3. 16
- ✗ 4. 14

Q.78 **Pipe A fills a tank in 10 hours and Pipe B fills it in 15 hours. Both pipes are opened together. After how many hours will exactly half the tank be filled?**

Ans
- ✗ 1. 5 hours
- ✗ 2. 4 hours
- ✗ 3. 2 hours
- ✓ 4. 3 hours

Q.79 **Which of the following sets of numbers are NOT in proportion?**

Ans
- ✓ 1. 7, 14, 10, 25
- ✗ 2. 5, 10, 9, 18
- ✗ 3. 2, 4, 6, 12
- ✗ 4. 3, 6, 8, 16

Q.80 **A dealer bought 30 units of item X at ₹280 each and 25 units of item Y at ₹320 each. He sells X at 30% profit and Y at 15% profit. Calculate the total profit (in ₹).**

Ans
- ✗ 1. 3,460
- ✗ 2. 3,640
- ✓ 3. 3,720
- ✗ 4. 3,380

Q.81 **Each value in the data set 7, 12, 9, 15, and 10 is multiplied by 3, and then 2 is subtracted from each value. What is the median of the resulting data set?**

Ans
- ✗ 1. 32
- ✗ 2. 26
- ✓ 3. 28
- ✗ 4. 30

Q.82 **A sample of 10 measurements has an assumed mean of 50. The sum of deviations from the assumed mean is 35. Calculate the actual mean.**

Ans
- ✓ 1. 53.5
- ✗ 2. 51.5
- ✗ 3. 54.5
- ✗ 4. 52.5

Q.83 **The compound interest (in ₹) on ₹17,000 at 8% per annum compounded half-yearly for 1 year is:**

Ans
- ✓ 1. 1,387.20
- ✗ 2. 1,317.80
- ✗ 3. 1,337.60
- ✗ 4. 1,367.60

Q.84 A decorative glass sphere with a radius of 7 cm is to be completely painted. What is the total surface area that needs to be covered? $\left(\text{Use } \pi = \frac{22}{7}\right)$

Ans

✗ 1. 784 cm^2

✗ 2. 308 cm^2

✗ 3. 462 cm^2

✓ 4. 616 cm^2

Q.85 If three numbers are in continued proportion and the first and third numbers are 18 and 200, respectively, what is the middle number?

Ans

✗ 1. 100

✗ 2. 90

✓ 3. 60

✗ 4. 36

Q.86 Pipe M fills a tank in 6.5 hours. Pipe N empties it in 10.5 hours. How much time will it take to fill the tank when both pipes are operated (rounded off to two decimal places)?

Ans

✗ 1. 17.46 hours

✗ 2. 17.86 hours

✗ 3. 17.66 hours

✓ 4. 17.06 hours

Q.87 Pipe X can fill an empty water tank in 20 hours, while Pipe Y can completely empty the full tank in 30 hours. If both pipes are opened simultaneously in an empty tank, how many hours will it take to fill the tank?

Ans

✗ 1. 50

✗ 2. 10

✗ 3. 25

✓ 4. 60

Q.88 The speed of a boat in still water is 15.7 km/h, and the speed of the stream is 3.35 km/h. The speed of the boat downstream is:

Ans

✗ 1. 19.75 km/h

✗ 2. 12.95 km/h

✓ 3. 19.05 km/h

✗ 4. 12.35 km/h

Q.89 A man stands at a point on level ground that is 52.62 m from the base of a tower. If the angle of elevation of the top of the tower from that point is 45°, what is the height of the tower?

Ans

✗ 1. 70.00 meters

✗ 2. 26.31 meters

✗ 3. 105.24 meters

✓ 4. 52.62 meters

Q.90 A person's monthly income increased from ₹24,000 to ₹30,000, while his monthly expenditure increased from ₹16,000 to ₹20,000. By what percentage did his monthly savings increase?

Ans

✗ 1. 30%

✗ 2. 20%

✗ 3. 35%

✓ 4. 25%

Section : **Reasoning**

Q.91 **All 28 students in a class are standing in a row facing north. If Ali is 10th from the right end while Ankit is 23rd from the left end, _____ is the number of people standing between Ali and Ankit.**

Ans
- ✗ 1. 1
- ✓ 2. 3
- ✗ 3. 2
- ✗ 4. 4

Q.92 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Loft
2. Sage
3. Dent
4. Wilt

Ans
- ✗ 1. 3, 1, 4, 2
- ✗ 2. 1, 3, 2, 4
- ✗ 3. 3, 2, 1, 4
- ✓ 4. 3, 1, 2, 4

Q.93 **In a certain code language, 'NIPE' is coded as '7265' and 'PONE' is coded as '5786'.What is the code for 'O' in the given code language?**

Ans
- ✓ 1. 8
- ✗ 2. 7
- ✗ 3. 6
- ✗ 4. 2

Q.94 **Refer to the following letter, number, symbol series and answer the question**

(Left) @ 8 A $ % Z I 9 6 * @ # B C P T U 5 4 N Y % (Right)

If all the letters are dropped from the series, which of the following will be fifth from the left?

Ans
- ✗ 1. 6
- ✓ 2. 9
- ✗ 3. *
- ✗ 4. #

Q.95 **Refer to the following letter series and answer the question.(Counting to be done from left to right only).**
(Left) Z H I A U S E B R L U Y Z I A T J N M K H A B (Right)
How many such consonants are there each of which is immediately preceded by a consonant and also immediately followed by a consonant ?

Ans
- ✗ 1. None
- ✗ 2. One
- ✗ 3. Two
- ✓ 4. Five

Q.96 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 4 trees, B, F, L and S, each having a different height, which tree is the tallest?

Statements:
(I) L is taller than F. F is taller than S.
(II) S is shorter than B.

Ans
✔ 1. Both Statements I and II together are NOT sufficient to answer the question

✘ 2. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

✘ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question

✘ 4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Q.97 **In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.**
GAME - AMGE - EMAG
LOVE - OVLE - EVOL

Ans
✔ 1. SHIP - HISP - PIHS

✘ 2. MAKE - MKAE - EKAM

✘ 3. FROM - ROFM - ROMF

✘ 4. RICE - IRCE - EICR

Q.98 **LOPE is related to ORSH in a certain way based on the English alphabetical order. In the same way, XABQ is related to ADET. To which of the following options is GJKZ related, following the same logic?**

Ans
✔ 1. JMNC

✘ 2. JMKI

✘ 3. JNCD

✘ 4. JDCR

Q.99 **This question is based on the five, three-digit numbers given below.**
(left) 673 482 591 327 856 (right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
If 2 is subtracted from the first digit of every number, in how many numbers will the first digit be exactly divisible by the third digit?

Ans
✘ 1. 0

✘ 2. 4

✘ 3. 2

✔ 4. 3

Q.100 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, a certain mathematical operation on the second number results in the third number and so on. Which of the given options follows the same set of operations as in the question?**
(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits).
14 – 19 – 29;
45 – 50 – 60.

Ans
✔ 1. 21 – 26 – 36

✘ 2. 10 – 15 – 20

✘ 3. 50 – 60 – 70

✘ 4. 33 – 38 – 43

Q.101 **In this question, a question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point R from point P?

Statement I: From P, Sunil walks 6 km towards North to reach point Q.
Statement II: From Q, Sunil turns right and walks 4 km to reach point R.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question

✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.102 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point Y with respect to point X?
Statement I: Point Y is exactly 15 meters away from point X.
Statement II: A person starts from point X, walks 9 meters towards East, then turns left and walks 12 meters to reach point Y.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.103 **S એ G ની બહેન છે. G એ J ના પિતા છે. J એ L ની પત્ની છે. L એ N નો ભાઈ છે. તો S એ N સાથે કેવી રીતે સંબંધિત છે?**

Ans
✓ 1. ભાઈની પત્નીના પિતાની બહેન

✗ 2. ભાઈની પત્નીના પિતાની માતા

✗ 3. ભાઈની પત્નીની માતાની માતા

✗ 4. ભાઈની પત્નીની માતાની બહેન

Q.104 **Six students N, O, P, Q, U and V each has different age. Only two people have age between O and P. Only one person is elder than N. Only three people have age between N and O. U is elder than Q but younger than V. How many people are younger than P?**

Ans
✗ 1. None

✗ 2. Two

✓ 3. Three

✗ 4. One

Q.105 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.

Number/symbol	4	#	7	@	2	%	9	&	1	$	6	+	8	5
Code	D	M	K	T	B	P	W	F	H	R	Q	U	A	L

Conditions –
(i) If both second and third elements are odd numbers, the second element is coded as the code for the third element.
(ii) If the first element is even and the last element is odd, code the first element as ©.
(iii) If the fifth element is a symbol, interchange first and fifth codes.
8 7 9 + 2

Ans
- ✗ 1. AKKUB
- ✗ 2. AKKUD
- ✗ 3. AKKUF
- ✓ 4. AWWUB

Q.106 Each of S, T, U, V, M, N and O has exam on a different day of a week starting from Monday and ending on Sunday of the same week. N has exam on Thursday, and O has exam on Saturday. U has exam immediately before M. V has exam on one of the days after S. T has exam immediately after M.
How many people have exam between V and T?

Ans
- ✗ 1. Four
- ✓ 2. Three
- ✗ 3. One
- ✗ 4. Two

Q.107 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: All bats are ants. No ant is a rat.

Conclusion (I) : Some rats are ants.
Conclusion (II) : No bat is a rat.

Ans
- ✗ 1. Both follow
- ✓ 2. Only II follows
- ✗ 3. Only I follows
- ✗ 4. Neither follows

Q.108 P, Q, C,D, and E have different marks. Only one person has scored between Q and D. Only three people have scored between P and Q.E has scored immediately more than Q.
How many people have scored less than C?

Ans
- ✗ 1. Two
- ✓ 2. Three
- ✗ 3. One
- ✗ 4. Four

Q.109 **17 is related to 29 following a certain logic. Following the same logic, 24 is related to 36. To which of the following is 31 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✔ 1. 43
✘ 2. 46
✘ 3. 59
✘ 4. 35

Q.110 **If 15 August 1947 was a Friday, what day was 15 August 1997?**

Ans
✘ 1. Tuesday
✘ 2. Thursday
✔ 3. Friday
✘ 4. Monday

Q.111 **What should come in place of ? in the given series based on the English alphabetical order?**

ION FLK CIH ZFE ?

Ans
✘ 1. WBH
✘ 2. WER
✔ 3. WCB
✘ 4. WBC

Q.112 **Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.**

(Left) L C P A I N E U R T Z Y A Q I N O S W U B D (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

Ans
✘ 1. Four
✘ 2. Three
✘ 3. One
✔ 4. Two

Q.113 **This question is based on the five, three-digit numbers given below.**

(Left) 658 259 748 389 591 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
NOTE - All operations to be done from left to right.

What will be the resultant if the third digit of the highest number is multiplied with the third digit of the lowest number?

Ans
✘ 1. 73
✘ 2. 70
✘ 3. 71
✔ 4. 72

Q.114 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 4 trees, B, C, P and V each having a different height, which tree is the shortest?
(I) P is shorter than V but taller than C. B is taller than C.
(II) B is taller than only one tree.

Ans
✔ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Both statements I and II together are NOT sufficient to answer the question
✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✘ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.115 **What should come in place of '?' in the given series?**
13, 16, 19, 22, 25, ?

Ans
✘ 1. 27
✘ 2. 26
✔ 3. 28
✘ 4. 29

Q.116 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**
5 * &3+4 $8 19 %@2!
P M Z E R D I Q F G L O Y T
Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.
2 1 3 8 $

Ans
✔ 1. YFEQI
✘ 2. YFEZI
✘ 3. PFEQI
✘ 4. YFEQM

Q.117 **In a row of 41 people facing north, Piya is 14^{th} from the right end. If Hetal sits 14^{th} to the left of Piya, what is Hetal's position from the left end of the line?**

Ans
✘ 1. 16^{th}
✘ 2. 13^{th}
✔ 3. 14^{th}
✘ 4. 15^{th}

Q.118 **Each vowel in "LUESBAY" is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be third from the left in the new letter-cluster thus formed?**

Ans
✘ 1. B
✘ 2. V
✘ 3. R
✔ 4. F

Q.119 **A, B, C, M, N and O live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only two people live between C and M. Only two people live between B and N. Only one person lives between O and N. O lives on floor numbered 1. C lives above N. How many people live between A and B?**

Ans
✗ 1. Three
✓ 2. One
✗ 3. Four
✗ 4. Two

Q.120 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: Among 5 bamboos, D, N, Q, S and Y each having a different height, which bamboo is the shortest?

Statements:
(I) S is shorter than only three bamboos. D is taller than N.
(II) S is taller than Y.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in Statement II is not
✗ 2. Data in Statement II alone is sufficient to answer the question while data in Statement I is not
✓ 3. Both Statements I and II together (and not Statement I alone or Statement II alone) are sufficient to answer the question.
✗ 4. Both Statements I and II together are NOT sufficient to answer the question

Q.121 **Based on the alphabetical order, three of the following four options are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)**

Ans
✗ 1. MOQ
✓ 2. HJH
✗ 3. ACE
✗ 4. NPR

Q.122 **The mirror image of an accurate analog clock shows a time of 02:51 hrs. What is the real time shown in the clock?**

Ans
✗ 1. 09:19 hrs
✓ 2. 09:09 hrs
✗ 3. 08:09 hrs
✗ 4. 10:19 hrs

Q.123 **Refer to the following letter series and answer the question (Counting has to be done from left to right)**

(Left) S L B O U C U L R L E V P A H W U D L (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?

Ans
✗ 1. Three
✗ 2. One
✗ 3. Two
✓ 4. Four

Q.124 How many meaningful four-letter English words can be formed with the letters I, P, T and S, using each letter only once in each word?

Ans

✗ 1. 1

✓ 2. 3

✗ 3. 2

✗ 4. 4

Q.125 If 'I' stands for '+' , 'J' stands for '×', 'K' stands for '÷', and 'L' stands for '-' what will come in place of the question mark '?' in the following equation?
81 K 3 L 12 J 4 I 32 K 2 I 17 J 3 L 30 = ?

Ans

✓ 1. 16

✗ 2. 21

✗ 3. 13

✗ 4. 7

Q.126 The position(s) of how many letters will remain unchanged if each letter in the word WINDJACKS is arranged in the English alphabetical order?

Ans

✗ 1. Two

✗ 2. None

✓ 3. One

✗ 4. Three

Q.127 Choose the option in which all the details of the given name and address are correctly reproduced.
Mr. Rahul S. Mehta
Plot No. 32C, Shree Nagar,
Ring Road, Adajan,
Surat, Gujarat – 395009

Ans

✗ 1. Mr. Rahul S. Mehta, Plot No. 32C, Shree Nagar, Ring Road, Adajan, Surat, Gujarat – 395090

✗ 2. Mr. Rahul S. Mehta, Plot No. 23C, Shree Nagar, Ring Road, Adajan, Surat, Gujarat – 395009

✓ 3. Mr. Rahul S. Mehta, Plot No. 32C, Shree Nagar, Ring Road, Adajan, Surat, Gujarat – 395009

✗ 4. Mr. Rahul R. Mehta, Plot No. 32C, Shree Nagar, Ring Road, Adajan, Surat, Gujarat – 395009

Q.128 What will come in the place of '?' in the following equation, if '+' and ' - ' are interchanged and 'x' and '÷' are interchanged?
25 ÷ 5 + 20 - 42 x 2 = ?

Ans

✗ 1. 112

✓ 2. 126

✗ 3. 120

✗ 4. 104

Q.129 Each of the digits in the number 7134256 is arranged in the ascending order from left to right. What will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

Ans

✗ 1. 6

✓ 2. 8

✗ 3. 5

✗ 4. 7

Q.130 S is the sister of G. G is the father of J. J is the brother of L. L is the wife of N. How is S related to N?

Ans

✗ 1. Wife's mother's sister

✓ 2. Wife's father's sister

✗ 3. Wife's mother's mother

✗ 4. Wife's father's mother

Q.131 **Vani starts from Point A and drives 14 km towards the north. He then takes a left turn, drives 19 km, turns left and drives 21 km. He then takes a left turn and drives 25 km. He takes a final left turn, drives 7 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)**

Ans

✗ 1. 4 km to the east

✓ 2. 6 km to the west

✗ 3. 3 km to the east

✗ 4. 5 km to the west

Q.132 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
CUL49 , GYP54 , KCT59 , OGX64 , ?

Ans

✓ 1. SKB69

✗ 2. SKV69

✗ 3. SUB69

✗ 4. TKB69

Q.133 **If 14 April 1995 was Friday, then what will be the day of the week on 17 November 1998?**

Ans

✓ 1. Tuesday

✗ 2. Thursday

✗ 3. Friday

✗ 4. Sunday

Q.134 **This question consists of a pair of words which have a certain relationship with each other. Select the pair from the options which has the same relationship.**
Nervous : Brave
Ancient : Modern

Ans

✗ 1. Bring : Carry

✓ 2. Front : Back

✗ 3. Wealthy : Rich

✗ 4. Sick : Unwell

Q.135 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Helm
2. Pave
3. Curl
4. Nest

Ans

✗ 1. 1, 3, 4, 2

✗ 2. 3, 4, 1, 2

✗ 3. 3, 1, 2, 4

✓ 4. 3, 1, 4, 2

Q.136 **In this question, a question is followed by two statements numbered I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
In which direction is point Y from point X?

Statements:
I: From X, Priya walks 3 km South, then turns left and walks 5 km to reach Y.
II: The distance between X and Y is more than 5 km.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.137 **Six friends D, E, F, G, X and Y are sitting around a circular table facing the center of the table. Only one person sits between G and X when counted from the left of X. Y sits third to the right of F. D sits third to the left of G. F is not an immediate neighbor of D. How many people sit between E and X when counted from the right of E?**

Ans
✗ 1. Four
✗ 2. One
✓ 3. Two
✗ 4. Three

Q.138 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Swift"?

Statements:
(I): "Swift Brave" is coded as "ho ji."
(II): "Brave Swift" is coded as "ji ho."

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 2. Both statements I and II together are NOT sufficient to answer the question
✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.139 **P, Q, C, D, and E have different marks. Only one person has scored between C and Q. Only one person has scored between Q and D. P has scored more than Q and D. How many people have scored less than E?**

Ans
✗ 1. Four
✗ 2. Two
✗ 3. Three
✓ 4. One

Q.140 **Seven people, A, B, C, D, U, V and W are sitting in a row, facing north.**
Only two people sit to the left of A. Only three people sit between A and D. Only one person sits between D and B. C sits to the immediate left of U. W is not an immediate neighbor of D.
How many people sit to the right of V?

Ans
✗ 1. Four
✓ 2. One
✗ 3. Two
✗ 4. Three

Q.141 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only)**
(Left) 4 8 $ 2 & ± 1 Ω ± ≠/∞ ± Ω & # 3 ÷ √ ≠/9 3 (Right)
How many such numbers are there each of which is immediately preceded by a symbol and also immediately followed by a symbol?

Ans
✗ 1. Two
✓ 2. Three
✗ 3. Four
✗ 4. One

Q.142 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. Fold
2. Ramp
3. Knit
4. Daze

Ans
✗ 1. 4, 1, 2, 3
✗ 2. 4, 3, 1, 2
✓ 3. 4, 1, 3, 2
✗ 4. 1, 4, 3, 2

Q.143 **In a certain code language,**
A o B means 'A is the brother of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the mother of B'
A x B means 'A is the son of B'
Based on the above, how is U related to L if 'U x V √ W ! K o L'?

Ans
✓ 1. Sister's son
✗ 2. Brother
✗ 3. Sister
✗ 4. Son

Q.144 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
24.23 – 8.11 + 3.87 × 6.02 = ?

Ans
✗ 1. 56
✗ 2. 32
✓ 3. 40
✗ 4. 48

Q.145 **Mr. George starts from Point A and drives 5 km towards South. He then takes a left turn, drives 9 km, turns left and drives 12 km. He then takes a left turn and drives 17 km. He takes a final left turn, drives 7 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans

✗ 1. 8 km to the west

✓ 2. 8 km to the east

✗ 3. 8 km to the north

✗ 4. 8 km to the south

Q.146 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans

✗ 1. WQ-BH

✓ 2. VB-MG

✗ 3. AU-FL

✗ 4. NH-SY

Q.147 **Six boxes A, B, C, D, E, and F are kept one over the other but not necessarily in the same order. A is kept third from the top. Only one box is kept between C and D. Only three boxes are kept between E and F. E is kept immediately above D. C is kept immediately below A. Only one box is kept above B.**
How many boxes are kept between F and C?

Ans

✗ 1. Four

✗ 2. Three

✗ 3. One

✓ 4. Two

Q.148 **This question is based on the following words.**
PEN CAT DIG BOX.
In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans

✓ 1. 2

✗ 2. 3

✗ 3. 1

✗ 4. 4

Q.149 **How many meaningful four-letter English words can be formed with the letters U, R, O and Y, using each letter only once in each word?**

Ans

✗ 1. 2

✗ 2. 0

✓ 3. 1

✗ 4. 3

Q.150 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Frost"?

Statements:
(I): "Snow Hail" is coded as "ba ci."
(II): "Frost Dew" is coded as "du ef" and "Dew Mist" is coded as "ef gi."

Ans

✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 2. Both statements I and II together are NOT sufficient to answer the question

✗ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	28/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **She enrolled in a course on creative writing this semester.**

What is the other meaning of the word "course"?

Ans
✗ 1. The distance measured by a ruler
✗ 2. The material used to build roads
✓ 3. The direction followed by a river
✗ 4. The colour painted on a wall

Q.2 **Choose the most appropriate option to complete the sentence:**
The orchestra __ beautifully last night, and the audience __ their appreciation with a standing ovation.

Ans
✗ 1. performs, expresses
✓ 2. performed, expressed
✗ 3. perform, express
✗ 4. performing, expressing

Q.3 **What does the phrase “Don’t put all your eggs in one basket” mean?**

Ans
✓ 1. Diversify to reduce risk
✗ 2. Use baskets carefully
✗ 3. Invest everything at once
✗ 4. Focus only on one opportunity

Q.4 **Select the most appropriate option to fill in the blank**
The journalist reported that the government _____ a new policy on renewable energy in the previous parliamentary session.

Ans
✗ 1. introduced
✓ 2. had introduced
✗ 3. has introduced
✗ 4. would introduce

Q.5 **Complete the sentence with the correct article. Choose ‘No article required’ if the sentence doesn’t require any article.**

She adopted ___ puppy from the animal shelter.

Ans
✗ 1. an
✓ 2. a
✗ 3. No article required
✗ 4. the

Q.6 **"I do not like long novels." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✗ 1. મને લાંબી વાર્તાઓ ગમતી નથી.
✗ 2. હું દરરોજ નવી નવલકથા લખું છું.
✓ 3. મને લાંબી નવલકથાઓ ગમતી નથી.
✗ 4. મને લાંબી નવલકથાઓ વાંચવી ખૂબ ગમે છે.

Q.7 **Select the most appropriate synonym of the highlighted word in the given sentence.**

His benevolent actions earned him respect in the community.

Ans
- ✗ 1. strict
- ✗ 2. selfish
- ✗ 3. neutral
- ✓ 4. kind

Q.8 **Select the most appropriate noun to fill in the blank.**

Jane was delighted to find an extra _____ in her paycheck for outstanding performance.

Ans
- ✗ 1. agreement
- ✗ 2. collection
- ✗ 3. contract
- ✓ 4. bonus

Q.9 **Sentences of a paragraph are given below. The first sentence (S) is correctly placed. The remaining sentences are jumbled.**
Rearrange them to form a coherent and meaningful paragraph.
S. Though they cannot speak, plants still share information.
A. These nearby trees respond by building their defences.
B. They do this by sending chemical signals into the air or soil.
C. For example, trees attacked by insects send warning signals to nearby trees.
D. This shows that plants have a smart survival system.

Ans
- ✗ 1. SCDAB
- ✗ 2. SADBC
- ✓ 3. SBCAD
- ✗ 4. SDACB

Q.10 **Select the option which means the same as the group of words given.**
The particular importance or attention that is given to something.

Ans
- ✗ 1. Hope
- ✗ 2. Inspection
- ✓ 3. Emphasis
- ✗ 4. Frame

Q.11 **Select the correct sentence from the following options that transforms the given sentence to Passive voice.**
I selected this candidate for this role.

Ans
- ✗ 1. This candidate has been selected for this role by me.
- ✗ 2. This candidate will be selected for this role by me.
- ✓ 3. This candidate was selected for this role by me.
- ✗ 4. This candidate is selected for this role by me.

Q.12 **Select the correct one-word substitution for “one who is liable to make a mistake or to go wrong,” or “make mistakes; prone to failure.”**

Ans
- ✗ 1. Infallible
- ✓ 2. Fallible
- ✗ 3. Faultless
- ✗ 4. Impeccable

Q.13 **Write the given sentence in the past continuous tense:**
The students discuss the main idea in class.

Ans
✔ 1. The students were discussing the main idea in class.
✘ 2. The students are discussing the main idea in class.
✘ 3. The students had discussed the main idea in class.
✘ 4. The students discussed the main idea in class.

Q.14 **Choose the correct form of the future tense from the options given below.**
I am placing this note on the desk so that it _____ his attention.

Ans
✔ 1. will catch
✘ 2. would have catched
✘ 3. will be catching
✘ 4. will have catched

Q.15 **Transform the compound sentence into a complex sentence.**
She finished her homework, and she went out to play.

Ans
✔ 1. After she finished her homework, she went out to play.
✘ 2. She finished her homework but she went out to play.
✘ 3. She finished her homework and she went out to play.
✘ 4. She finished her homework so she went out to play.

Section : **Gujarati**

Q.16 **'ગૌશાળા' શબ્દનો સમાસ ઓળખાવો.**

Ans
✔ 1. તત્પુરુષ
✘ 2. દ્વંદ્વ
✘ 3. કર્મધારય
✘ 4. બહુવ્રીહિ

Q.17 **અલંકાર ઓળખાવો: ખુશી ખડખડાટ હસી, ને ખેતર ખીલી ઊઠ્યું.**

Ans
✘ 1. વ્યાજસ્તુતિ અલંકાર
✘ 2. શ્લેષ અલંકાર
✔ 3. વર્ણાનુપ્રાસ અલંકાર
✘ 4. અનન્વય અલંકાર

Q.18 **'મોટું ગામતરું કરવું' રૂઢિપ્રયોગનો અર્થ શું થાય?**

Ans
✘ 1. મોટું ગામ જોવું.
✘ 2. ઘર બદલવું.
✘ 3. પ્રવાસે જવું.
✔ 4. મૃત્યુ પામવું.

Q.19 **‘દિ’ માંથી ‘દી’ બનાવવા માટે કયા સ્વરમાં ફેરફાર કરવો પડશે?**

Ans
✘ 1. 'ઉ' ના સ્થાને 'ઊ'
✔ 2. 'ઇ' ના સ્થાને 'ઈ'
✘ 3. 'ઈ' ના સ્થાને 'ઇ'
✘ 4. 'એ' ના સ્થાને 'ઐ'

Q.20 **આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : કેરી પીળી છે.**

Ans
✘ 1. The mango are yellow.
✔ 2. The mango is yellow.
✘ 3. The mango yellow is.
✘ 4. A mangoes is yellow.

Q.21 હઠ્યા ન લવ તો ય સાહસિક સર્વ કૂદી પડ્યા : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans

✔ 1. પૃથ્વી

✘ 2. હરિણી

✘ 3. શિખરિણી

✘ 4. મંદાક્રાન્તા

Q.22 "પ્રદર્શન" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

Ans

✔ 1. Exhibition

✘ 2. Rest

✘ 3. Hide

✘ 4. Failure

Q.23 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'મીઠું પકવવાની જમીન'

Ans

✘ 1. નદી

✘ 2. દરિયો

✘ 3. તળાવ

✔ 4. અગર

Q.24 'મતંગ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✘ 1. સિંહ

✔ 2. હાથી

✘ 3. ઘોડો

✘ 4. હરણ

Q.25 નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans

✘ 1. દરિયામાં મોટા મોજાં સતત ઉછળે છે.

✔ 2. એમાં મારે શી લેવાદેવા?

✘ 3. મહેમાનો કલાક પહેલાં ઘર આગળ આવી ગયા.

✘ 4. કાળી સોટી વડે કૂતરાને ભગાડવામાં આવ્યો.

Q.26 સાચી જોડણીવાળું વાક્ય શોધો:

Ans

✘ 1. વડીલોના આશિર્વાદ હમેંશા સુખદાયી નિવડે છે.

✘ 2. વડીલોના આશીર્વાદ હંમેશા સુખદાયી નીવડે છે.

✘ 3. વડીલોના આશીર્વાદ હમેશાં સુખદાયી નિવડે છે.

✔ 4. વડીલોના આશીર્વાદ હંમેશાં સુખદાયી નીવડે છે.

Q.27 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans

✔ 1. આધુનિક વૈજ્ઞાનિકો અંતરિક્ષના રહસ્યો શોધવા માટે સતત નવા પ્રયોગો કરે છે.

✘ 2. શોધવા માટે અંતરીક્ષના રહસ્યો આધુનિક વૈજ્ઞાનિકો સતત નવા પ્રયોગો કરતી છેં.

✘ 3. આધુનિક વૈજ્ઞાનિકો શોધવા માટે રહસ્યો અંતરીક્ષનું સતત નવા પ્રયોગો કરું છે.

✘ 4. કરે છેં પરોગ નવો સવત શોધવા માટે આધુનિક વૈજ્ઞાનિકો અંતરીક્ષના રહસ્યો.

Q.28 'ત, થ, દ, ધ' ધ્વનિઓ કઈ શ્રેણીના છે?

Ans

✘ 1. અનુનાસિક

✔ 2. દંત્ય

✘ 3. તાલવ્ય

✘ 4. ઓષ્ઠ્ય

Q.29 'અભૂતપૂર્વ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✗ 1. સરળ

✗ 2. તુચ્છ

✗ 3. સામાન્ય

✓ 4. બેનમૂન

Q.30 નીચેનામાંથી સાચો ક્રમ કયો છે?

Ans

✗ 1. વનરાજ, વરસાદ, વજન, વટાણા

✗ 2. વરસાદ, વજન, વટાણા, વનરાજ

✓ 3. વજન, વટાણા, વનરાજ, વરસાદ

✗ 4. વટાણા, વજન, વરસાદ, વનરાજ

Section : **General Awareness and Current Affairs**

Q.31 **Which of the following situations best illustrates the conversion of gravitational potential energy into kinetic energy?**

Ans

✗ 1. A bicycle standing at rest

✗ 2. A switched-off ceiling fan

✓ 3. A stone falling freely from a tree

✗ 4. A book resting on a table

Q.32 **Who won the 2026 Women's Prize for Fiction?**

Ans

✗ 1. Olivia Turner

✓ 2. Virginia Evans

✗ 3. Sarah Mitchell

✗ 4. Julia Grant

Q.33 **Which of the following historical events provides the strongest evidence that long-term climate variability has influenced human settlement patterns?**

Ans

✗ 1. Dust Bowl drought affected farms in the United States

✗ 2. Sahel drought caused severe water shortages in Africa

✓ 3. Vikings settled in Greenland during warm conditions

✗ 4. Global temperatures increased between 1885 and 1940

Q.34 **Which of the following was a major reason cited by Allen Octavian Hume for the foundation of the Indian National Congress?**

Ans

✗ 1. The desire to increase Indian representation in government jobs

✗ 2. The intention to form responsible government in provinces

✓ 3. The need for a constitutional body to address Indian grievances

✗ 4. The aim to establish Indianisation of the force

Q.35 **In May 2026, Union Home Minister Amit Shah inaugurated a boys' and girls' hostel at Maa Umiya Dham, Sola. The hostel is managed by Umiya Mataji Sansthan based in which town?**

Ans

✗ 1. Visnagar

✗ 2. Patan

✓ 3. Unjha

✗ 4. Siddhpur

Q.36 **Which of the following introduced separate electorates for Muslims as part of the British policy of "Divide and Rule" in 1909?**

Ans

✗ 1. Indian Penal Code

✗ 2. Montague Chelmsford Amendment

✗ 3. Indian Legislative Assembly Act

✓ 4. Morley-Minto Reforms

Q.37 **India approved the development of which launch vehicle in 2026 to significantly enhance its payload capability for Low Earth Orbit (LEO)?**

Ans

✗ 1. Small Satellite Launch Vehicle (SSLV)

✗ 2. Geosynchronous Satellite Launch Vehicle (GSLV)

✓ 3. Next Generation Launch Vehicle (NGLV)

✗ 4. Polar Satellite Launch Vehicle (PSLV)

Q.38 **Why does a person's weight become less when measured on the Moon compared to the Earth?**

Ans

✗ 1. Person's volume decreases on the Moon

✗ 2. Person's density changes on the Moon

✓ 3. Moon's gravitational pull is weaker than the Earth's

✗ 4. A person's mass decreases on the Moon

Q.39 **Which indigenous navigation satellite completed its operational mission life of 10 years in orbit in March 2026?**

Ans

✓ 1. IRNSS-1F

✗ 2. Cartosat-2E

✗ 3. NVS-01

✗ 4. GSAT-7A

Q.40 **Which international organization released the Global Economic Prospects Report in 2026?**

Ans

✓ 1. World Bank

✗ 2. International Monetary Fund

✗ 3. World Trade Organization

✗ 4. United Nations

Q.41 **What was the principal occupation of the Early Vedic Aryans?**

Ans

✗ 1. Agriculture

✗ 2. Trade

✗ 3. Fishing

✓ 4. Cattle rearing

Q.42 **Which of the following bodies is empowered by the Constitution of India to review the financial position of municipalities and make recommendations to the Governor regarding measures needed to improve their financial position?**

Ans

✓ 1. State Finance Commission

✗ 2. Comptroller and Auditor General of India

✗ 3. Finance Commission of India

✗ 4. District Planning Committee

Q.43 **As reported by the Ministry of Science & Technology of the Government of India in February 2026, what is the core technology behind the "HASHTIC" mobility initiative?**

Ans

✗ 1. Magnetic levitation heavy railway tracks

✗ 2. Hydrogen-powered public transit buses

✓ 3. AI-enabled elevated electric pod systems

✗ 4. Underground hyperloop cargo tunnels

Q.44 **Which of the following correctly describes the constitutional composition of the Parliament of India?**

Ans

✗ 1. President, Prime Minister and both Houses of Parliament

✗ 2. Rajya Sabha, Lok Sabha and Supreme Court

✓ 3. President, Rajya Sabha and Lok Sabha

✗ 4. President, Council of Ministers and Lok Sabha

Q.45 **Which volcanic landform is formed by repeated eruptions of fluid basaltic lava?**

Ans

✗ 1. Lava dome

✗ 2. Caldera

✗ 3. Composite volcano

✓ 4. Shield volcano

Q.46 **Which of the following is a defining characteristic of the Bharatanatyam dance style in performance?**

Ans

✗ 1. The use of restrained expressions and minimal dramatic gestures

✗ 2. The use of simple costumes and limited decorative ornaments

✗ 3. The use of rapid jumps and continuous acrobatic movements

✓ 4. The use of geometric poses and graceful movements with strong footwork

Q.47 **Which state secured the first position among the large states in the NITI Aayog Investment Friendliness Index 2026?**

Ans

✓ 1. Gujarat

✗ 2. Karnataka

✗ 3. Tamil Nadu

✗ 4. Maharashtra

Q.48 **Which British-era Act introduced the system of provincial autonomy in British India?**

Ans

✓ 1. Government of India Act, 1935

✗ 2. Indian Independence Act, 1947

✗ 3. Government of India Act, 1919

✗ 4. Government of India Act, 1909

Q.49 **What is the official theme for World Sickle Cell Day 2026?**

Ans

✗ 1. Universal Care: A Right for All

✗ 2. Access for All: Partnership for Progress

✗ 3. Eliminating Barriers: Hope and Health

✓ 4. Closing the Survival Gap: Equity in Sickle Cell Disease

Q.50 **Which of the following best describes an Agrahara in ancient and early medieval India?**

Ans

✔ 1. A land grant made to Brahmanas, often with revenue exemptions

✘ 2. A fortified settlement established for military personnel

✘ 3. A commercial settlement established for merchant guilds

✘ 4. A residential complex built for royal officials

Q.51 **Which statement best explains the relationship between Prakrits and Sanskrit during Buddha's time?**

Ans

✘ 1. Both Prakrits and Sanskrit were used mainly for ritual and learning.

✘ 2. Neither Prakrits nor Sanskrit held an important place in society.

✔ 3. Prakrits served as popular dialects, while Sanskrit was used for learning.

✘ 4. Sanskrit served as a common dialect, while Prakrits were scholarly languages.

Q.52 **Which notable author was honoured with the Sahitya Akademi Awards 2025 in the English language category for the novel titled "Crimson Spring"?**

Ans

✘ 1. Jinder Singh

✘ 2. N. Prabhakaran

✘ 3. Mamta Kalia

✔ 4. Navtej Sarna

Q.53 **According to the UNDP Human Development Index (HDI), countries with an HDI value of 0.800 or above are classified as having:**

Ans

✘ 1. Low human development

✔ 2. Very high level of human development

✘ 3. Very low level of human development

✘ 4. Moderate level of human development

Q.54 **Which indicator better reflects the average economic well-being of a population by taking both national income and population size into account?**

Ans

✘ 1. Structural change in the economy

✘ 2. Production method of national income

✘ 3. Growth rate of national income

✔ 4. Per capita income

Q.55 **In the context of economic systems, which type of economy relies primarily on the market forces of supply and demand to decide what goods will be produced and how they will be distributed?**

Ans

✔ 1. A market economy

✘ 2. A command economy

✘ 3. A mixed economy

✘ 4. A socialist economy

Q.56 **Early Buddhist stupas such as Sanchi and Bharhut are best known for which architectural feature?**

Ans

✘ 1. Fully developed temple towers

✘ 2. Absence of decorative sculpture

✘ 3. Islamic geometric arches

✔ 4. Narrative reliefs on railings and gateways

Q.57 **Which of the following represents major segments of the ocean floor based on depth and relief features?**

Ans
- ✗ 1. Ocean currents, coral reefs and coastal plains
- ✗ 2. Abyssal plains, islands and coastal regions
- ✗ 3. Continental shelves, river valleys and mountain ranges
- ✓ 4. Continental margins, deep-sea basins and mid-ocean ridges

Q.58 **Growing of different crops on a piece of land in a pre-planned succession is known as:**

Ans
- ✗ 1. Crop protection
- ✗ 2. Intercropping
- ✗ 3. Crop management
- ✓ 4. Crop rotation

Q.59 **Which of the following best explains the significance of continental margins in the ocean floor structure?**

Ans
- ✓ 1. They form transitions between continents and deep-sea basins
- ✗ 2. They consist mainly of underwater volcanic mountain chains
- ✗ 3. They develop due to ocean currents and wave actions
- ✗ 4. They represent deepest regions of oceanic floor areas

Q.60 **The All India Institute of Ayurveda (AIIA) signed a Common Empanelment Memorandum of Understanding (MoU) in February 2026 with which organisation to provide cashless Ayurveda treatment coverage?**

Ans
- ✗ 1. Life Insurance Corporation of India
- ✗ 2. Oriental Insurance Company
- ✓ 3. General Insurance Council
- ✗ 4. National Health Authority

Section : **Quantitative Aptitude**

Q.61 **Which number is the mean proportional between 36 and 81?**

Ans
- ✗ 1. 48
- ✗ 2. 60
- ✗ 3. 45
- ✓ 4. 54

Q.62 **In an election, a total of 900 valid votes were cast. If Candidate B secured victory by a margin of 180 votes and only two candidates were in the contest, how many votes were obtained by the losing candidate?**

Ans
- ✗ 1. 540
- ✗ 2. 450
- ✗ 3. 720
- ✓ 4. 360

Q.63 **Which of the following pairs of numbers has a Highest Common Factor (HCF) equal to 8?**

Ans
- ✗ 1. 32 and 64
- ✗ 2. 48 and 72
- ✓ 3. 24 and 40
- ✗ 4. 56 and 84

Q.64 **In the step deviation method, if the class interval width is incorrectly used as 5 instead of 10, how will this affect the calculated mean?**

Ans

✗ 1. Only the assumed mean will be affected

✓ 2. The mean will be incorrectly scaled and not represent the actual central tendency

✗ 3. The mean will remain unchanged

✗ 4. The calculated mean will always be smaller

Q.65 **A cyclist rides at 15 km/h for 2 hours. How far does the cyclist travel?**

Ans

✗ 1. 17 km

✗ 2. 7.5 km

✓ 3. 30 km

✗ 4. 13 km

Q.66 **A solid cylindrical metal block of radius 14 cm and height 30 cm is melted and recast into smaller solid cylindrical rods, each having a radius of 2 cm and height 15 cm. How many such rods can be made?**

Ans

✗ 1. 90

✓ 2. 98

✗ 3. 84

✗ 4. 72

Q.67 **Pipe A can fill a cistern in 10 hours, and Pipe B can fill the same cistern in 15 hours. If both pipes are opened together and after 5 hours Pipe A is closed, how many hours will Pipe B take alone to fill the remaining part?**

Ans

✓ 1. 2.5 hours

✗ 2. 2 hours

✗ 3. 4 hours

✗ 4. 3.5 hours

Q.68 **If a cone has a radius of 5 cm and a slant height of 10 cm, what is its curved surface area? (Use π = 3.14)**

Ans

✓ 1. 157 cm^2

✗ 2. 314 cm^2

✗ 3. 50 cm^2

✗ 4. 78.5 cm^2

Q.69 **The present ages of two friends are in the ratio 4 : 7. Six years from now, the ratio of their ages will be 5 : 8. What is the present age (in years) of the younger friend?**

Ans

✗ 1. 28

✗ 2. 18

✗ 3. 21

✓ 4. 24

Q.70 **A sum of ₹2,000 is invested at 10% per annum, compounded half-yearly, for 2 years. Which of the following correctly gives the rate of interest per compounding period and the total number of compounding periods?**

Ans

✗ 1. 10% and 2

✓ 2. 5% and 4

✗ 3. 10% and 4

✗ 4. 5% and 2

Q.71 If a trader makes a profit of ₹15 on an article whose cost price is ₹120, what is the percentage profit?

Ans

✗ 1. 20.8%

✗ 2. 15.5%

✓ 3. 12.5%

✗ 4. 10.2%

Q.72 For the equation $x^2 + 6x + 8 = 0$, what is the product of its roots?

Ans

✓ 1. 8

✗ 2. -8

✗ 3. -6

✗ 4. 6

Q.73 A digital fixed deposit scheme in a bank allows a customer to invest ₹2,000. The deposit earns ₹300 as simple interest over a period of 3 years. What is the rate of interest per annum offered by the bank?

Ans

✗ 1. 6%

✗ 2. 8%

✓ 3. 5%

✗ 4. 4%

Q.74 Two equal poles stand directly opposite each other across a 100-meter-wide road. From a point on the line joining their bases and lying between them, the angles of elevation of their tops are 30° and 60°. Find the height of each pole.

Ans

✓ 1. $25\sqrt{3}$ meters

✗ 2. $50\sqrt{3}$ meters

✗ 3. $75\sqrt{3}$ meters

✗ 4. $20\sqrt{3}$ meters

Q.75 A principal of ₹10,000 is invested at 5% compound interest per annum, compounded annually for 3 years. What will be the compound interest earned after 3 years?

Ans

✗ 1. ₹1,650.30

✓ 2. ₹1,576.25

✗ 3. ₹1,450.50

✗ 4. ₹1,500.15

Q.76 Evaluate: $63^2 - 57^2$

Ans

✓ 1. 720

✗ 2. 600

✗ 3. 660

✗ 4. 780

Q.77 A wholesaler purchases 72 toys for ₹10,296. How many toys can he purchase for ₹4,147, assuming the cost per toy remains the same?

Ans

✗ 1. 32

✗ 2. 27

✗ 3. 35

✓ 4. 29

Q.78 Point A(x, y) lies on the negative x-axis. If the distance of A from the origin is 7 units, then find the value of x + y?

Ans

✗ 1. 0

✗ 2. 14

✓ 3. -7

✗ 4. 7

Q.79 A shopkeeper buys a notebook for ₹200 and sells it for ₹240. What is the profit percentage?

Ans

✗ 1. 10%

✗ 2. 25%

✗ 3. 15%

✓ 4. 20%

Q.80 If the discriminant of the quadratic equation $3x^2 + 4x + 2 = 0$ is calculated, what type of roots does the equation have?

Ans

✗ 1. Two distinct real roots

✓ 2. Two complex (imaginary) roots

✗ 3. One repeated real root

✗ 4. Two equal real roots

Q.81 A pipe fills a tank in 8 hours, while a leak at the bottom can empty the full tank in 24 hours. If both are open together, how long will it take to fill the tank?

Ans

✗ 1. 18 hours

✓ 2. 12 hours

✗ 3. 9 hours

✗ 4. 6 hours

Q.82 A salaried employee spends 70% of his monthly income and saves the rest. In the following month, his income increases by 10% and his expenditure increases by 5%. If his monthly savings increase by ₹2,600, find his original monthly income (in ₹).

Ans

✓ 1. 40,000

✗ 2. 60,000

✗ 3. 50,000

✗ 4. 30,000

Q.83 Pipe A can fill a cistern in 10 minutes, and Pipe B can fill the same cistern in 15 minutes. How many minutes will it take to fill the empty cistern if both pipes are opened together?

Ans

✓ 1. 6

✗ 2. 12

✗ 3. 8

✗ 4. 5

Q.84 If the numbers 2, 8, 6, and x are in proportion, what is the value of x?

Ans

✗ 1. 32

✗ 2. 12

✗ 3. 18

✓ 4. 24

Q.85 **A cyclist travels a certain distance at 24 km per hour and returns at 18 km per hour. If the total time taken for the round trip is 7 hours, what is the one-way distance?**

Ans

✗ 1. 32 km

✗ 2. 40 km

✗ 3. 30 km

✓ 4. 72 km

Q.86 **The marks obtained by five students are 42, 48, 50, 60, and 70. If 50 is taken as the assumed mean, what is the sum of the deviations of the marks from the assumed mean?**

Ans

✓ 1. 20

✗ 2. -10

✗ 3. 40

✗ 4. 0

Q.87 **A conical tent has a base diameter of 14 meters and a height of 24 meters. What is the volume of the tent in cubic meters? (Use $\pi = \frac{22}{7}$)**

Ans

✗ 1. 1540 cubic meters

✓ 2. 1232 cubic meters

✗ 3. 616 cubic meters

✗ 4. 980 cubic meters

Q.88 **A ladder is placed against a vertical wall. If the foot of the ladder is 6 m from the wall and the ladder makes an angle of 60° with the ground, what is the height at which the ladder touches the wall? (Rounded off to one decimal place)**

Ans

✓ 1. 10.4 m

✗ 2. 6.0 m

✗ 3. 8.7 m

✗ 4. 12.2 m

Q.89 **A boat can travel at 10 km/h in still water. If it takes 2.5 hours to cover a distance of 20 km upstream, find the speed of the stream.**

Ans

✓ 1. 2 km/hr

✗ 2. 4 km/hr

✗ 3. 8 km/hr

✗ 4. 5 km/hr

Q.90 **Karan buys a scooter for ₹45,000 and spends ₹5,000 on its modifications. He sells it to Arjun at a 20% profit on the total cost price of the scooter, including the modification charges. Arjun later sells it to Vikas at a 10% loss. What is the final amount Vikas paid?**

Ans

✗ 1. ₹52,500

✗ 2. ₹58,000

✗ 3. ₹56,500

✓ 4. ₹54,000

Section : **Reasoning**

Q.91 **Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note:The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)**

Ans

✗ 1. PSY

✗ 2. NQW

✓ 3. TYA

✗ 4. YBH

Q.92 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**

Statements:
Some cars are buses.
All buses are trucks.

Conclusions:
(I) Some cars are trucks.
(II) All trucks are cars.

Ans

✗ 1. Neither conclusion (I) nor (II) follows

✓ 2. Only conclusion (I) follows

✗ 3. Only conclusion (II) follows

✗ 4. Both conclusions (I) and (II) follow

Q.93 **A group of numbers/symbols is coded using letter codes, as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective number/symbol are to be followed directly as given in the table.**

Number/symbol	6	#	2	@	7	%	4	&	1	$	8	+	9	5
Code	Q	M	B	T	K	P	D	F	H	R	A	U	W	L

Conditions:
(i) If both second and third elements are even numbers, the second element is coded as the code for the third element.
(ii) If the first element is odd and the last element is even, code the first element as ©.
(iii) If the fourth element is a symbol, interchange first and fourth codes.

What will be the code for the following group?
9 8 6 + 1

Ans

✗ 1. WAQUH

✗ 2. WAAUR

✓ 3. UQQWH

✗ 4. WAAUB

Q.94 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Nandini L. Bhattacharya, Flat 2C, Tagore Apartments, Southern Avenue, Kalighat, Kolkata, West Bengal – 700026

Ans

✗ 1. Ms. Nandini L. Bhattacharya, Flat 2C, Tagore Apartments, Southern Avenue, Kalighat, Kolkata, West Bengal – 700062

✓ 2. Ms. Nandini L. Bhattacharya, Flat 2C, Tagore Apartments, Southern Avenue, Kalighat, Kolkata, West Bengal – 700026

✗ 3. Ms. Nandini L. Bhattacharyya, Flat 2C, Tagore Apartments, Southern Avenue, Kalighat, Kolkata, West Bengal – 700026

✗ 4. Ms. Nandini L. Bhattacharya, Flat 2C, Tagore Apartments, Southern Avenue, Kalighat, Kolkatta, West Bengal – 700026

Q.95 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question? (NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)**
9 - 18 - 36 - 72
8 - 16 - 32 - 64

Ans
✔ 1. 12 - 24 - 48 - 96
✘ 2. 11 - 35 - 43 - 86
✘ 3. 15 - 45 - 53 - 108
✘ 4. 13 - 40 - 47 - 94

Q.96 **Each vowel in the word CERAMIC is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be third from the left in the new group of letters thus formed?**

Ans
✘ 1. R
✔ 2. Q
✘ 3. S
✘ 4. P

Q.97 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is K related to L?

Statements:
(I): K is the mother of M's father.
(II): M is the son of L.

Ans
✘ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✔ 3. Both statements I and II together are NOT sufficient to answer the question
✘ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.98 **T is the wife of O. O is the father of E. E is the mother of S. S is the daughter of B. T is B's _____ .**

Ans
✔ 1. Wife's mother
✘ 2. Daughter
✘ 3. Mother
✘ 4. Mother's mother

Q.99 **If 'P' stands for '+', 'Q' stands for '-', 'R' stands for '×', and 'S' stands for '÷', what will come in place of question mark '?' in the following equation?**
35 R 5 Q 25 S 5 P 40 = ?

Ans
✔ 1. 210
✘ 2. 220
✘ 3. 205
✘ 4. 240

Q.100 A group of numbers/symbols is coded using letter codes, as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is the answer. If none of the conditions follow, then codes for the respective number/symbol are to be followed directly as given in the table.

Number/symbol	5	@	8	#	1	%	6	&	3	$	9	+	2	4
Code	K	T	A	M	H	P	B	F	D	R	U	W	L	Q

Conditions:
(i) If both second and third elements are odd numbers, the third element is coded as the code for the second element.
(ii) If the first element is a symbol and the last element is even, interchange their codes.
(iii) If the fifth element is odd, code it as ©.

What will be the code for the following group?
9 5 3 + 8

Ans
✗ 1. UKDWB
✗ 2. UKDWF
✓ 3. UKKWA
✗ 4. UKDWA

Q.101 Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. All numbers are single-digit numbers only.
(Left) ∞ ≠/4 2 7 ≠/5 2 ÷ 8 3 ¥ √ 5 ≥ √ 2 $ ≠/& 5 (Right)
How many such numbers are there, each of which is immediately preceded by a symbol and also immediately followed by a number?

Ans
✗ 1. One
✗ 2. Four
✓ 3. Three
✗ 4. Two

Q.102 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.
Among 5 poles, S, V, B, T and D each having a different height, which pole is the shortest?
I. T is taller than only one pole. S is taller than V.
II. T is taller than D

Ans
✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.103 P is the daughter of H. C is the brother of P. H is the husband of K. How is C related to K?

Ans
✗ 1. Father
✗ 2. Brother
✓ 3. Son
✗ 4. Mother

Q.104 **Refer to the following letter series and answer the question (Counting has to be done from left to right)**
(Left) I C L O R S N I C K Y F W W A S R B S (Right)
How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

Ans
- ✔ 1. Three
- ✘ 2. Two
- ✘ 3. One
- ✘ 4. Four

Q.105 **C, D, E, O, P and Q live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
Only two people lives between P and C. Only E lives above O. D lives on an even numbered floor. P lives on the lowermost floor.
How many people live between Q and E?

Ans
- ✘ 1. One
- ✘ 2. Four
- ✔ 3. Two
- ✘ 4. Three

Q.106 **If 3rd October 2021 was a Thursday, determine the day of the week on 3rd December 2021.**

Ans
- ✘ 1. Wednesday
- ✘ 2. Monday
- ✔ 3. Tuesday
- ✘ 4. Saturday

Q.107 **In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.**
SALE - SELA - ELAS
HEAL - HLAE - LAEH

Ans
- ✘ 1. HOPE - OHPE - EOPH
- ✘ 2. TIDE - TDIE - EDIT
- ✘ 3. BEST - BETS - ESTB
- ✔ 4. BASE - BESA - ESAB

Q.108 **This question is based on the five, three-digit numbers given below.**
(left) 814 263 507 492 358 (right)
(Example: 697 First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if the first digit of lowest number is subtracted from the third digit of the highest number?

Ans
- ✘ 1. 0
- ✔ 2. 2
- ✘ 3. 4
- ✘ 4. 1

Q.109 **P, Q, C, D and E have different heights. Only three people have heights between P and D. C is taller than Q but shorter than E. P is taller than D. How many people are taller than Q?**

Ans
- ✘ 1. Four
- ✘ 2. Two
- ✔ 3. Three
- ✘ 4. One

Q.110 **This question is based on the five, three-digit numbers given below.**
(Left) 512 684 239 471 356 (Right)
(Example- 697 First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if the third digit of the highest number is added to the third digit of the lowest number?

Ans
- ✗ 1. 11
- ✗ 2. 7
- ✓ 3. 13
- ✗ 4. 5

Q.111 **What should come in place of '?' in the given series?**
60, 57, 53, 48, 42, ?

Ans
- ✗ 1. 36
- ✗ 2. 38
- ✗ 3. 34
- ✓ 4. 35

Q.112 **How many meaningful four letter English words can be formed using J, K, O, and E using all the letters but each letter only and exactly once in each word?**

Ans
- ✗ 1. 3
- ✗ 2. 2
- ✗ 3. 4
- ✓ 4. 1

Q.113 **In a certain code language, 'BIRK' is coded as '5684' and 'LION' is coded as '7613'. What is the code for 'I' in the given code language?**

Ans
- ✗ 1. 8
- ✓ 2. 6
- ✗ 3. 3
- ✗ 4. 1

Q.114 **A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the most appropriate answer.**

Question: Among A, B, C, D, and E, each having different heights, who is the second tallest?

Statements:
(I) C is shorter than A and D but taller than B.
(II) E is taller than D but shorter than A.

Ans
- ✓ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
- ✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
- ✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
- ✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.115 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Ms. Riya S. Mukherjee
Flat No. 308, Green Heights,
12, Park Street, Ballygunge,
Kolkata, West Bengal – 700019

Ans
✗ 1. Ms. Riya S. Mukherjee, Flat No. 308, Green Heights, 12, Park Street, Ballygunge, Kolkata, West Bengal – 700091
✗ 2. Ms. Riya S. Mukherji, Flat No. 308, Green Heights, 12, Park Street, Ballygunge, Kolkata, West Bengal – 700019
✓ 3. Ms. Riya S. Mukherjee, Flat No. 308, Green Heights, 12, Park Street, Ballygunge, Kolkata, West Bengal – 700019
✗ 4. Ms. Riya S. Mukherjee, Flat No. 308, Green Heights, 12, Park Street, Beliaghata, Kolkata, West Bengal – 700019

Q.116 **Refer to the following letter, number, symbol series and answer the question.**
Counting to be done from left to right.

(Left) G ? D # 2 @ 1 B A $ C = 3 E + 4 F $ 5 Q % (Right)

How many such numbers are there which are immediately preceded by a symbol and also immediately followed by a letter?

Ans
✓ 1. FOUR
✗ 2. TWO
✗ 3. ONE
✗ 4. THREE

Q.117 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
20.01 – 4.98 + 6.02 × 4.97 = ?

Ans
✗ 1. 53
✓ 2. 45
✗ 3. 58
✗ 4. 35

Q.118 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**
NID56 , RMH61 , VQL66 , ZUP71 , ?

Ans
✗ 1. DCT76
✗ 2. FYT76
✗ 3. DYI76
✓ 4. DYT76

Q.119 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✓ 1. OQ - PR
✗ 2. IK - HJ
✗ 3. TV - SU
✗ 4. DF - CE

Q.120 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Vikram J. Rathore, Quarter No. D-14, Railway Colony, Ajmer Junction, Ajmer, Rajasthan – 305001

Ans
✗ 1. Mr. Vikram J. Rathore, Quarter No. D-14, Railway Colony, Ajmer Junction, Ajmer, Rajasthan – 305010
✗ 2. Mr. Vikram J. Rathore, Quarter No. D-14, Railway Colony, Ajmer Juntion, Ajmer, Rajasthan – 305001
✗ 3. Mr. Vikram J. Rathore, Quarter No. D-41, Railway Colony, Ajmer Junction, Ajmer, Rajasthan – 305001
✓ 4. Mr. Vikram J. Rathore, Quarter No. D-14, Railway Colony, Ajmer Junction, Ajmer, Rajasthan – 305001

Q.121 **Samar ranked 6th from the top and 13th from the bottom in his class. ____ is the total number of students in the class.**

Ans
✓ 1. 18
✗ 2. 17
✗ 3. 20
✗ 4. 19

Q.122 **BROM is related to FVSQ in a certain way based on the English alphabetical order. In the same way, RHEC is related to VLIG. To which of the following options is DTQO related to, following the same logic?**

Ans
✗ 1. HXCD
✗ 2. XUSF
✗ 3. HXSW
✓ 4. HXUS

Q.123 **Mr. Ivan starts from Point A and drives 19 km towards West. He then takes a left turn, drives 21 km, turns right and drives 28 km. He then takes a right turn and drives 31 km. He takes a final right turn, drives 47 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans
✗ 1. 21 km to the North
✓ 2. 10 km to the South
✗ 3. 31 km to the East
✗ 4. 19 km to the West

Q.124 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: Five people A, B, C, D and E live on different floors of a five-storey building. The ground floor is numbered 1 and the top floor is numbered 5. Who lives on Floor 5?
(I): A lives on Floor 3. B lives immediately above A.
(II): D lives on Floor 1. E lives immediately above D.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 3. Both statements I and II together are NOT sufficient to answer the question
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.125 **Refer to the following letter, number, symbol series and answer the question.**
(left) F 9 # B 2 * L @ H 5 Z % 7 Q & 8 T (right)
If all the numbers are dropped from the series, which of the following will be fourth from the right?

Ans
✗ 1. @
✗ 2. Z
✓ 3. %
✗ 4. Q

Q.126 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is C related to D?

Statements:
(I): C is the mother of A.
(II): A is the wife of D.

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.127 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Dr. Anand T. Krishnamurthy, Plot No. 9, Besant Nagar, Elliot's Beach Road, Chennai, Tamil Nadu – 600090

Ans

✗ 1. Dr. Anand T. Krishnamurthy, Plot No. 9, Besant Nagar, Elliot's Beach Road, Chennai, Tamil Nadu – 600009

✗ 2. Dr. Anand T. Krishnamurthy, Plot No. 9, Besant Nagar, Elliot's Beach Road, Channai, Tamil Nadu – 600090

✓ 3. Dr. Anand T. Krishnamurthy, Plot No. 9, Besant Nagar, Elliot's Beach Road, Chennai, Tamil Nadu – 600090

✗ 4. Dr. Anand T. Krishnamoorthy, Plot No. 9, Besant Nagar, Elliot's Beach Road, Chennai, Tamil Nadu – 600090

Q.128 **P, Q, C, D, and E have different heights. Only C is taller than D. P is taller than E. Only two people have heights between Q and C. How many people have heights between E and D?**

Ans

✗ 1. One

✗ 2. Four

✓ 3. Two

✗ 4. Three

Q.129 **Each letter in the word LUCKNOW is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans

✗ 1. More than three

✗ 2. One

✗ 3. Two

✓ 4. Three

Q.130 **Each of the digits in the number 5279463 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?**

Ans

✗ 1. Three

✓ 2. None

✗ 3. One

✗ 4. Two

Q.131 **Refer to the following letter, number, symbol series and answer the question. Counting to be done from left to right only.**

(Left) 7 K 5 F @ 3 # E 2 $ G / 6 + H = % J 4 8 (Right)

How many such letters are there which are immediately preceded by a number and also immediately followed by a symbol?

Ans
- ✗ 1. THREE
- ✓ 2. ONE
- ✗ 3. TWO
- ✗ 4. FOUR

Q.132 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order**
1. Ore
2. Metal
3. Mining
4. Refining
5. Manufacturing

Ans
- ✗ 1. 2, 1, 4, 3, 5
- ✗ 2. 3, 1, 5, 2, 4
- ✗ 3. 3, 5, 4, 2, 1
- ✓ 4. 3, 1, 4, 2, 5

Q.133 **Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. F sits second from the right end of the row. Only four people sit to the left of E. Only two people sit between A and F. B sits to the immediate right of C. D does not sit to the right of G. How many people sit between D and G?**

Ans
- ✗ 1. Four
- ✗ 2. One
- ✓ 3. Two
- ✗ 4. Three

Q.134 **Seven people J, K, L, M, N, O and P are sitting around a circular table facing outside the centre. J sits third to the left of O and second to the right of M. L is an immediate neighbour of both O and M and second to the left of K. P is not the immediate neighbour of O.**
Who is sitting second to the left of P?

Ans
- ✗ 1. M
- ✗ 2. N
- ✓ 3. K
- ✗ 4. L

Q.135 **If 6 April 1965 was a Tuesday, then what was the day of the week on 16 January 1967?**

Ans
- ✓ 1. Monday
- ✗ 2. Saturday
- ✗ 3. Wednesday
- ✗ 4. Tuesday

Q.136 **This question is based on the following words:**
MAP, DEN, TIP, ROW.
How many letters are there between the second letter of the first word from the left and the second letter of the first word from the right, as per English alphabetical order?

Ans
✗ 1. 10
✓ 2. 13
✗ 3. 9
✗ 4. 7

Q.137 **What should come in place of ? in the given series based on the English alphabetical order?**

AIM CKO EMQ GOS ?

Ans
✗ 1. IOP
✗ 2. IQW
✗ 3. IUT
✓ 4. IQU

Q.138 **Mr. Kwame ranked 22th from the top and 34th from the bottom in his class. How many students are there in his class?**

Ans
✗ 1. 57
✗ 2. 45
✗ 3. 53
✓ 4. 55

Q.139 **A, B, C, D, E and F have different weights.**
E is heavier than exactly 3 people. D is heavier than F but lighter than B. B is lighter than C and C is not the heaviest.
Who is the heaviest?

Ans
✗ 1. D
✗ 2. E
✗ 3. B
✓ 4. A

Q.140 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 5 poles, S, V, B, T and D each having a different height, which pole is the shortest?
I. D is taller than only two poles. T is taller than D but shorter than B
II. S is taller than V

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.141 **In a certain code language,**
A o B means 'A is the sister of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the father of B'
A x B means 'A is the son of B'
Based on the above, how is U related to L if 'U o V x W ! K √ L'?

Ans
✗ 1. Mother
✗ 2. Sister
✗ 3. Mother's mother
✓ 4. Daughter

Q.142 **Six boxes A, B, C, D, E, and F are kept one over the other but not necessarily in the same order. C is kept third from the bottom. Only two boxes are kept between E and F. C is kept immediately above F. E is kept immediately below B. D is kept immediately below F. Which box is second from the top?**

Ans
✗ 1. F
✗ 2. B
✓ 3. E
✗ 4. D

Q.143 **Muthu starts from Point Y and drives 68 km towards the East. He then takes a left turn, drives 14 km, turns left and drives 43 km. He then takes a left turn and drives 52 km. He takes a right turn, drives 25 km. He then turns left and drives 13 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90 degree turns only, unless specified.)**

Ans
✗ 1. 49 km towards north
✗ 2. 51 km towards south
✗ 3. 53 km towards west
✓ 4. 51 km towards north

Q.144 **What will come in the place of '?' in the following equation, if '×' and '÷' are interchanged?**
8 × 2 ÷ 4 + 10 − 3 = ?

Ans
✗ 1. 20
✗ 2. 13
✗ 3. 18
✓ 4. 23

Q.145 **65 is related to 392 following a certain logic. Following the same logic, 72 is related to 434. To which of the following is 83 related to, following the same logic?**
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✗ 1. 510
✓ 2. 500
✗ 3. 504
✗ 4. 505

Q.146 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is R related to S?

Statements:
(I): R is the wife of T.
(II): T is the son of S.

Ans
✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 2. Both statements I and II together are NOT sufficient to answer the question

✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.147 **The mirror image of an accurate analog clock shows a time of 03:37 hrs. What is the real time shown in the clock?**

Ans
✔ 1. 08:23 hrs

✘ 2. 09:23 hrs

✘ 3. 09:33 hrs

✘ 4. 08:32 hrs

Q.148 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
How is T related to U?

Statements:
(I): T is the sister of V.
(II): V is the son of U.

Ans
✘ 1. Both statements I and II together are NOT sufficient to answer the question

✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✔ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.149 **Each of A, B, C, D, G, H and I has exam on a different day of a week starting from Monday and ending on Sunday of the same week. C has exam on Thursday. H has exam on one of the days after A and on one of the days before B. I has exam on one of the days after G but on one of the days before D. G has exam on one of the days after C.**
How many people have exam between I and H?

Ans
✘ 1. Four

✘ 2. Two

✘ 3. One

✔ 4. Three

Q.150 **How many meaningful four letter English words can be formed using U, N, H, and T using all the letters but each letter exactly and only once in each word?**

Ans

✔ 1. 1

✘ 2. 2

✘ 3. 4

✘ 4. 3

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	29/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Select the option that best replaces the underlined part to make the sentence grammatically correct.**
The manager was angry <u>on</u> the staff for the delay.

Ans
✗ 1. of
✓ 2. with
✗ 3. to
✗ 4. by

Q.2 **Transform the compound sentence into a simple sentence.**
He was tired, but he completed the project.

Ans
✗ 1. He was tired but he completed the project.
✗ 2. He was tired and he completed the project.
✗ 3. He was tired yet he completed the project.
✓ 4. Despite being tired, he completed the project.

Q.3 **Select the option that correctly converts the given sentence into the passive voice.**
The cyclone affected the entire coastal areas of Bengal.

Ans
✓ 1. The entire coastal areas of Bengal were affected by the cyclone.
✗ 2. The entire coastal areas of Bengal are affected by the cyclone.
✗ 3. The cyclone was affected by the entire coastal areas of Bengal.
✗ 4. The entire coastal areas of Bengal is affected by the cyclone.

Q.4 **Select the most appropriate option to complete the given sentence.**

They signed a _____ for 528,000 square feet of office space at the Capital square.

Ans
✗ 1. least
✗ 2. leese
✓ 3. lease
✗ 4. lees

Q.5 **"The king sat near the queen." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✗ 1. રાજા રાણીની નજીક ઊભો રહ્યો.
✗ 2. રાણી રાજાની નજીક બેઠી.
✓ 3. રાજા રાણીની નજીક બેઠો.
✗ 4. રાજા રાણીથી દૂર બેઠો.

Q.6 **Write the given sentence in the past perfect continuous tense:**
They work on the project for several hours.

Ans
✓ 1. They had been working on the project for several hours.
✗ 2. They had worked on the project for several hours.
✗ 3. They were working on the project for several hours.
✗ 4. They have been working on the project for several hours.

Q.7 **In the given question, a statement divided into different segments is given. Rearrange all the segments to form a coherent statement and choose the correct order of the segments from the options provided.**
(O) the intricate patterns of migration/(P) how environmental changes influence/ (Q) scientists are constantly studying/ (R) of various bird species/ (S) and their breeding habits

Ans
✗ 1. ROQPS
✓ 2. QPORS
✗ 3. PQROS
✗ 4. QORPS

Q.8 **In the following question, a statement has been given with highlighted text. You are required to replace the text with the correct one-word from the given options.**

At the art gallery's private dinner, he impressed the hosts with his refined palate and sophisticated comments on the wine's aroma and the texture of the truffles, revealing himself as one who knows a lot about good food and wine.

Ans
✗ 1. Maestro
✗ 2. Conservator
✗ 3. Aesthete
✓ 4. Connoisseur

Q.9 **Select the most appropriate meaning of the given proverb.**

The squeaky wheel gets the grease.

Ans
✗ 1. Machines require regular maintenance.
✓ 2. Those who speak up are more likely to receive attention.
✗ 3. Complaints always create problems.
✗ 4. Teamwork always guarantees success in every family.

Q.10 **Select the most suitable option to fill in the blank in the given sentence.**
Perry Mason, the fictional Defense lawyer, presented a compelling _____ to defend his client in court.

Ans
✗ 1. decree
✗ 2. symphony
✓ 3. argument
✗ 4. verdict

Q.11 **Choose the one word that best describes the following.**
A person who excels in multiple fields of study or arts.

Ans
✓ 1. Polymath
✗ 2. Genius
✗ 3. Savant
✗ 4. Scholar

Q.12 **Choose the correct Simple Future Tense of the given sentence.**
Ankita went to meet her grandmother on Monday.

Ans
✗ 1. Ankita will have gone to meet her grandmother on Monday.
✗ 2. Ankita will be going to meet her grandmother on Monday.
✓ 3. Ankita will go to meet her grandmother on Monday.
✗ 4. Ankita will be gone to meet her grandmother on Monday.

Q.13 **Complete the following sentence by choosing the correct option.**

I saw a movie last night. ___ movie was fantastic.

Ans
- ✗ 1. An
- ✗ 2. A
- ✓ 3. The
- ✗ 4. no article

Q.14 **Choose the correct indirect speech form of the given sentence.**
The officer said, "May I see your identification documents before allowing you entry into the premises?"

Ans
- ✗ 1. The officer asked whether he may see their identification documents before allowing them entry into the premises.
- ✗ 2. The officer said that may he see their identification documents before allowing them entry into the premises.
- ✗ 3. The officer asked if he could see their identification documents before allowing them entry into the premises.
- ✓ 4. The officer asked if he might see my identification documents before allowing me entry into the premises.

Q.15 **What is the meaning for the highlighted word:**

The students were apprehensive before the final exam.

Ans
- ✓ 1. nervous
- ✗ 2. joyful
- ✗ 3. confident
- ✗ 4. bored

Section : **Gujarati**

Q.16 **ને હું મ્હેલ વિષે વસું સુખ થકી, એ યોગ્ય ભાસે નહિ : આપેલ પંક્તિનો છંદ ઓળખાવો.**

Ans
- ✗ 1. સ્રગ્ધરા
- ✗ 2. વસંતતિલકા
- ✗ 3. મંદાક્રાન્તા
- ✓ 4. શાર્દૂલવિક્રીડિત

Q.17 **સાચી જોડણીવાળું વાક્ય શોધો:**

Ans
- ✓ 1. પરિસ્થિતિ પ્રતિકૂળ હોવા છતાં તેણે હિંમત હારી નહીં.
- ✗ 2. પરિક્ષિતિ પ્રતિકુળ હોવા છતાં તેણે હિમત હારી નહીં.
- ✗ 3. પરીસ્થિતી પ્રતિકૂળ હોવા છતાં તેણે હિંમત હારી નહીં.
- ✗ 4. પરિસ્થિતિ પ્રતિકુળ હોવા છતાં તેણે હિંમત હારી નહીં.

Q.18 **આપેલ વિકલ્પોમાંથી 'અભિષેક' શબ્દનો સાચો સંધિ વિચ્છેદ શોધો.**

Ans
- ✗ 1. અભિષે + ક
- ✓ 2. અભિ + સેક
- ✗ 3. અભિ + શેક
- ✗ 4. અ + ભિષેક

Q.19 **'ભૂમિ' શબ્દનો સમાનાર્થી શબ્દ શોધો.**

Ans
- ✗ 1. પર્વત
- ✓ 2. ધરા
- ✗ 3. નદી
- ✗ 4. કમળ

Q.20 'લોકશાહી' શબ્દનો સમાસ ઓળખાવો.

Ans

✗ 1. તત્પુરુષ

✗ 2. દ્વંદ્વ

✓ 3. મધ્યમપદલોપી

✗ 4. કર્મધારય

Q.21 "કનક કનક તે સૌ ગણી, મોહે સબ સંસાર" – અહીં કયો અલંકાર છે?

Ans

✗ 1. વ્યતિરેક

✓ 2. યમક

✗ 3. ઉત્પ્રેક્ષા

✗ 4. ઉપમા

Q.22 નીચેનામાંથી સાચો ક્રમ કયો છે ?

Ans

✓ 1. કમળ, ગુલાબ, ચંપો, મોગરો

✗ 2. ગુલાબ, કમળ, ચંપો, મોગરો

✗ 3. કમળ, ચંપો, ગુલાબ, મોગરો

✗ 4. ચંપો, કમળ, ગુલાબ, મોગરો

Q.23 'ક, ખ, ગ, ઘ'નું ઉચ્ચારણ સ્થાન કયું છે?

Ans

✗ 1. દંત (દાંત)

✓ 2. કંઠ (ગળું)

✗ 3. તાલુ (તાળવું)

✗ 4. મૂર્ધા

Q.24 'અતિથિ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✓ 1. મહેમાન

✗ 2. મિત્ર

✗ 3. સેવક

✗ 4. યજમાન

Q.25 નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો.

Ans

✓ 1. બધામાંથી માત્ર એક જ છોકરો પાસ થયો.

✗ 2. પિતાજી કાલે સવારે મુંબઈથી આવશે.

✗ 3. લીલાં પાંદડાં પવનમાં હલી રહ્યાં છે.

✗ 4. મંદિરની અંદર આરતી શરૂ થઈ ગઈ છે.

Q.26 'વાત ઉડાડવી' રૂઢિપ્રયોગનો અર્થ શું થાય?

Ans

✗ 1. વાત ગુપ્ત રાખવી.

✗ 2. વાત ભૂલી જવી.

✗ 3. સાચી વાત સ્વીકારવી.

✓ 4. વાત ફેલાવવી.

Q.27 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : અમે કૉલેજ જઈએ છીએ.

Ans

✗ 1. We going to college.

✓ 2. We go to college.

✗ 3. We goes to college.

✗ 4. Us go to college.

Q.28 "અવલોકન" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

Ans
- ✔ 1. Observation
- ✘ 2. Ignorance
- ✘ 3. Blindness
- ✘ 4. Neglect

Q.29 'દયા' શબ્દ માટે કયા ધ્વનિઘટકો સાચા છે?

Ans
- ✘ 1. દ્ + અ + ય્ + અ
- ✔ 2. દ્ + અ + ય્ + આ
- ✘ 3. દ્ + ઓ + ય્ + આ
- ✘ 4. દ્ + આ + ય્ + અ

Q.30 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

Ans
- ✘ 1. ગાયના ચોખ્ખા દૂધમાંથી બનાવેલો દહીં અહીં મળશે.
- ✘ 2. ગાયના ચોખ્ખું દૂધમાંથી બનાવેલું દહીં અહીં મળશે.
- ✘ 3. ગાયના ચોખ્ખા દૂધમાંથી બનાવેલી દહીં અહીં મળશે.
- ✔ 4. ગાયના ચોખ્ખા દૂધમાંથી બનાવેલું દહીં અહીં મળશે.

Section : **General Awareness and Current Affairs**

Q.31 What are the unwanted plants that grow naturally among cultivated crops called?

Ans
- ✘ 1. Garden plants
- ✘ 2. Shrub plants
- ✘ 3. Sapling plants
- ✔ 4. Weed plants

Q.32 Which of the following was the largest social unit in Rigvedic society?

Ans
- ✔ 1. Jana
- ✘ 2. Family
- ✘ 3. Vis
- ✘ 4. Grama

Q.33 A dance performance features the characteristic aramandi posture, geometric body patterns, and expressive mudras. Which classical dance form does it represent?

Ans
- ✔ 1. Bharatanatyam from Tamil Nadu
- ✘ 2. Manipuri from Manipur
- ✘ 3. Odissi from Odisha
- ✘ 4. Kathak from Uttar Pradesh

Q.34 Who was appointed as the Prime Minister of Yemen in January 2026?

Ans
- ✘ 1. Fatima Khaled Al-Hamdi
- ✔ 2. Shaea Mohsen al-Zindani
- ✘ 3. Nasser Ahmed Al-Sabri
- ✘ 4. Abdullah Saleh Mansour

Q.35 Which club won its maiden Indian Super League (ISL) title in 2026 by defeating Inter Kashi?

Ans
- ✘ 1. Bengaluru FC
- ✘ 2. Mohun Bagan Super Giant
- ✔ 3. East Bengal FC
- ✘ 4. FC Goa

Q.36 **At what age did Mahavira renounce worldly life and become an ascetic?**

Ans

✔ 1. 30 years

✘ 2. 28 years

✘ 3. 25 years

✘ 4. 35 years

Q.37 **Which work of Swami Dayanand Saraswati discussed his principles concerning the Vedas and religious reform in detail?**

Ans

✘ 1. Kangadi Gurukul

✘ 2. Prabuddh Bharat

✔ 3. Satyartha Prakash

✘ 4. Udbodhan

Q.38 **What was the theme of the International Day of Clean Energy 2026, observed on January 26?**

Ans

✔ 1. Clean Energy for People and Planet

✘ 2. Sustainable Power for Communities and Climate

✘ 3. Accelerating the Global Energy Transition

✘ 4. Renewable Energy for a Sustainable Future

Q.39 **જેમ જેમ હિંદુ મંદિરો વધુ વિસ્તૃત બનતા ગયા, તેમ તેમ સ્થપતિઓએ ગર્ભગૃહની મૂળ યોજનામાં ફેરફાર કર્યા વિના વધુ શિલ્પયુક્ત સપાટીઓનું નિર્માણ કેવી રીતે કર્યું?**

Ans

✘ 1. આંતરિક ગર્ભગૃહને વિસ્તૃત કરીને અને બાહ્ય સુશોભન ઘટાડીને

✘ 2. માત્ર મંદિરના શિખરની ઊંચાઈ વધારીને

✔ 3. ગર્ભગૃહની આસપાસ લયબદ્ધ રીતે આગળ નીકળતી દિવાલો અને ગોખલાઓ ઉમેરીને

✘ 4. મંદિરની આસપાસના ગૌણ સંરચનાઓ હટાવીને

Q.40 **The economic reforms initiated through the New Economic Policy (NEP) began in which year in India?**

Ans

✘ 1. 2000

✘ 2. 1985

✔ 3. 1991

✘ 4. 1995

Q.41 **Which situation is most likely to cause short-circuiting in a domestic electrical circuit?**

Ans

✘ 1. Proper earthing of electrical appliances connected to the circuit

✘ 2. Use of an electrical appliance with low power rating

✔ 3. Direct contact between the live wire and the neutral wire

✘ 4. Connection of multiple appliances in parallel branches

Q.42 **Which of the following is NOT generally considered a challenge to Indian democracy?**

Ans

✘ 1. Inequality among the people

✘ 2. Illiteracy

✘ 3. Poverty

✔ 4. Independence of Judiciary

Q.43 16 માર્ચ 2026 ના રોજ જાહેર થયેલા 'સાહિત્ય અકાદમી પુરસ્કાર 2025' અંતર્ગત ગુજરાતી ભાષા માટે યોગેશ વૈદ્યને તેમની કઈ સાહિત્યિક કૃતિ માટે સન્માનિત કરવામાં આવ્યા છે?

Ans
- ✔ 1. ભટ્ટખડકી
- ✘ 2. આંગળિયાત
- ✘ 3. સૌરાષ્ટ્રની રસધાર
- ✘ 4. માનવીની ભવાઈ

Q.44 The Gujarat Appropriation Act, 2026, provides funds for which financial year?

Ans
- ✘ 1. 2024-25
- ✘ 2. 2027-28
- ✘ 3. 2025–26
- ✔ 4. 2026–27

Q.45 Who was named the Harvard South Asian Person of the Year 2026?

Ans
- ✔ 1. Sayani Gupta
- ✘ 2. Richa Chadha
- ✘ 3. Konkona Sen Sharma
- ✘ 4. Shefali Shah

Q.46 Which of the following best explains the strategic importance of border roads?

Ans
- ✘ 1. They replace international air transport routes
- ✘ 2. They reduce dependence on railway transport
- ✔ 3. They strengthen connectivity and national defence
- ✘ 4. They increase customs duties on trade

Q.47 What was the theme of World Day of Social Justice 2026, observed globally on February 20?

Ans
- ✘ 1. Building Resilience: Ensuring Justice Through Inclusion
- ✔ 2. Empowering Inclusion: Bridging Gaps for Social Justice
- ✘ 3. Strengthening Communities: Promoting Equity and Rights
- ✘ 4. Advancing Equality: Creating Opportunities for All

Q.48 The digital portal announced under the Anusandhan National Research Foundation (ANRF) in 2026 is designed primarily to strengthen:

Ans
- ✘ 1. Export licensing for defence equipment
- ✘ 2. Meteorological forecasting techniques
- ✔ 3. Patent filing and research writing capabilities
- ✘ 4. Quantum communication infrastructure

Q.49 Which of the following are the chief gateways of international trade?

Ans
- ✘ 1. Railways and stations
- ✘ 2. Highways and roads
- ✔ 3. Harbours and ports
- ✘ 4. Airports and terminals

Q.50 Which language served as the colloquial medium for the dialogues of women and minor characters in Sanskrit dramas?

Ans
- ✘ 1. Apabhraṁsa
- ✔ 2. Prākṛt
- ✘ 3. Meitei
- ✘ 4. Pali

Q.51 **The Attorney General of India is appointed under which of the following Articles of the Indian Constitution?**

Ans
- ✔ 1. Article 76
- ✘ 2. Article 70
- ✘ 3. Article 87
- ✘ 4. Article 64

Q.52 **Which key objective led to the introduction of Special Economic Zones (SEZs) in India from 1st April 2000?**

Ans
- ✘ 1. Increasing import taxes on industrial products
- ✘ 2. Promoting agricultural subsidies for rural farmers
- ✔ 3. Attracting foreign investment for export-oriented production
- ✘ 4. Supporting domestic consumption through public sector units

Q.53 **Which of the following measures is most appropriate for reducing the impact of landslides in mountainous regions?**

Ans
- ✘ 1. Increasing settlements on unstable mountain slopes
- ✔ 2. Restricting construction on unstable mountain slopes
- ✘ 3. Removing vegetation from vulnerable mountain slopes
- ✘ 4. Expanding roads across unstable mountain slopes

Q.54 **How does friction affect the motion of a moving object after the applied force is removed?**

Ans
- ✘ 1. It increases the speed
- ✘ 2. It changes the direction
- ✘ 3. It keeps the speed constant
- ✔ 4. It gradually reduces the speed

Q.55 **જ્યારે ભારતનો કોઈ ઉત્પાદક પેઢીનું કદ બદલી શકતો નથી પરંતુ કેટલાક ઇનપુટ્સ (સાધનો) માં ફેરફાર કરીને ઉત્પાદનને સમાયોજિત કરી શકે છે, ત્યારે કયા સમયગાળાનો સંદર્ભ આપવામાં આવે છે?**

Ans
- ✘ 1. મોનેટરી પિરિયડ (Monetary period)
- ✘ 2. લોંગ ટર્મ (Long term)
- ✔ 3. શોર્ટ ટર્મ (Short term)
- ✘ 4. ફિક્સ્ડ પિરિયડ (Fixed period)

Q.56 **SHE-LEAPS, launched on 29 June 2026, was introduced during a conference that focused on formulating strategies to translate which vision of the Government of India?**

Ans
- ✔ 1. Viksit Gram – Viksit Bharat
- ✘ 2. Skill India Mission
- ✘ 3. Digital India
- ✘ 4. Atmanirbhar Bharat

Q.57 **Which of the following authorities in India conducts elections to Panchayats?**

Ans
- ✘ 1. Governor of the state
- ✔ 2. State Election Commission
- ✘ 3. Election Commission of India
- ✘ 4. Parliament of India

Q.58 **Which of the following leaders is correctly known as the Political Guru of Mahatma Gandhi?**

Ans

✔ 1. Gopal Krishna Gokhale

✘ 2. Surendranath Banerjee

✘ 3. Dadabhai Naoroji

✘ 4. Mahadev Govind Ranade

Q.59 **Which DRDO-developed technology displayed at Bharat Parv 2026 enhances the underwater endurance of conventional submarines by using phosphoric acid fuel cells?**

Ans

✘ 1. Wire Guided Heavy Weight Torpedo (WGHWT)

✔ 2. Air Independent Propulsion (AIP)

✘ 3. Integrated Combat Suite (ICS)

✘ 4. Advanced Lightweight Torpedo

Q.60 **How does the carbon cycle continuously interconnect with the global oxygen cycle in nature?**

Ans

✔ 1. Respiration uses oxygen and releases carbon dioxide; photosynthesis returns oxygen from water.

✘ 2. Respiration releases atmospheric oxygen while photosynthesis consumes available oxygen.

✘ 3. Plants consume oxygen to generate carbon dioxide during the photosynthesis process.

✘ 4. Animals generate atmospheric oxygen which plants then absorb during the respiration process.

Section : **Quantitative Aptitude**

Q.61 **If $\tan\alpha : \cot\alpha = 5:2$, what is the value of $\tan^3\alpha + \cot^3\alpha$?**

Ans

✘ 1. $\frac{141\sqrt{10}}{100}$

✘ 2. $\frac{117\sqrt{10}}{100}$

✔ 3. $\frac{133\sqrt{10}}{100}$

✘ 4. $\frac{127\sqrt{10}}{100}$

Q.62 **A delivery truck travels 72 km at 36 km/h, stops for 30 minutes, and then covers 54 km at x km/h. If the average speed for the entire trip including the stop is 28 km/h, find the value of x.**

Ans

✘ 1. 28 km/h

✘ 2. 32 km/h

✔ 3. 27 km/h

✘ 4. 30 km/h

Q.63 **A chef uses 150 g of sugar to bake 24 cookies. How much sugar is needed to bake 40 cookies using the same recipe?**

Ans

✘ 1. 300 g

✔ 2. 250 g

✘ 3. 220 g

✘ 4. 200 g

Q.64 A pole casts a shadow of 8 m when the angle of elevation of the sun is 45°. What is the height of the pole?

Ans
- ✗ 1. 4 m
- ✗ 2. 6 m
- ✓ 3. 8 m
- ✗ 4. 12 m

Q.65 A pipe fills a tank at the rate of one-sixth of the tank per hour. How long will it take to fill the entire tank?

Ans
- ✗ 1. 3 hours
- ✗ 2. 2 hours
- ✗ 3. 9 hours
- ✓ 4. 6 hours

Q.66 In an election contested by two candidates, A and B, 60% of the eligible voters cast their votes, and all the votes cast were valid. If candidate A receives 55% of the votes cast and wins by a margin of 660 votes, what is the total number of eligible voters?

Ans
- ✗ 1. 16,500
- ✗ 2. 25,000
- ✓ 3. 11,000
- ✗ 4. 22,000

Q.67 A shopkeeper bought 30 calculators for a total of ₹900. If he sells each calculator at ₹35, what is the total profit?

Ans
- ✓ 1. ₹150
- ✗ 2. ₹90
- ✗ 3. ₹120
- ✗ 4. ₹60

Q.68 A contractor pays ₹45,000 to 15 workers for 10 days of work. If he employs 25 workers for 14 days at the same daily wage rate, what will be the total payment?

Ans
- ✗ 1. ₹1,15,000
- ✗ 2. ₹85,000
- ✗ 3. ₹95,000
- ✓ 4. ₹1,05,000

Q.69 A sum of ₹6,000 is invested at a compound interest rate of 12% per annum, compounded annually. Find the compound interest earned at the end of 2 years.

Ans
- ✗ 1. ₹1,600
- ✗ 2. ₹1,680
- ✗ 3. ₹1,440.50
- ✓ 4. ₹1,526.40

Q.70 A bus covers a distance of 180 km at a constant speed in 4 hours. What is the speed of the bus?

Ans
- ✗ 1. 40 km/hr
- ✗ 2. 50 km/hr
- ✓ 3. 45 km/hr
- ✗ 4. 36 km/hr

Q.71 **A tank can be filled by an inlet pipe in 8 hours and emptied by an outlet pipe in 12 hours. If both pipes are opened together, how long will it take to fill the empty tank?**

Ans

✔ 1. 24 hours

✘ 2. 20 hours

✘ 3. 10 hours

✘ 4. 4 hours

Q.72 **The radius of a sphere is increased by 50%. By what percentage does its volume increase?**

Ans

✘ 1. 125%

✘ 2. 50%

✔ 3. 237.5%

✘ 4. 337.5%

Q.73 **In an election, 50% of the 6800 registered voters cast their votes. If 17% of these votes were invalid and the rest were distributed equally between two candidates, how many valid votes did each candidate get?**

Ans

✘ 1. 1413

✘ 2. 1417

✘ 3. 1415

✔ 4. 1411

Q.74 **A cone has a base radius of 4 cm and a height of 9 cm. What is the volume of the cone?**

Ans

✘ 1. $96\pi\ cm^3$

✘ 2. $72\pi\ cm^3$

✔ 3. $48\pi\ cm^3$

✘ 4. $36\pi\ cm^3$

Q.75 **એક રમતગમત વિશ્લેષકે એક ટૂર્નામેન્ટમાં 25 ખેલાડીઓના સ્કોર નોંધ્યા. ધારેલા મધ્યક 60 નો ઉપયોગ કરીને, આ 25 સ્કોરના ધારેલા મધ્યકથી લીધેલા વિચલનોનો સરવાળો -50 ગણવામાં આવ્યો હતો. પાછળથી ખબર પડી કે વિશ્લેષણમાંથી એક વધારાના ખેલાડીનો સ્કોર બાકી રહી ગયો હતો. આ ખેલાડીના સ્કોરને ઉમેર્યા પછી, તમામ 26 ખેલાડીઓનો સરેરાશ સ્કોર 59 થયો. તો બાકી રહી ગયેલા ખેલાડીનો સ્કોર કેટલો હતો?**

Ans

✘ 1. 86

✘ 2. 82

✔ 3. 84

✘ 4. 76

Q.76 **A digital healthcare van travels three equal distances at speeds of 20 km/h, 30 km/h, and 60 km/h, respectively. What is its average speed for the entire journey?**

Ans

✘ 1. 27 km/h

✔ 2. 30 km/h

✘ 3. 24 km/h

✘ 4. 36 km/h

Q.77 **A wholesale dealer sells a laptop to a distributor at a profit of 10%. The distributor then sells it to a retailer at a profit of 5%. If the retailer pays ₹46,200, what was the original cost price for the wholesale dealer?**

Ans

✘ 1. ₹39,500

✘ 2. ₹42,000

✘ 3. ₹41,200

✔ 4. ₹40,000

Q.78 Find the value of $(x+7)^2 - (x-7)^2$.

Ans
✗ 1. $2(x^2 - 49)$
✗ 2. $2(x^2 + 49)$
✓ 3. $28x$
✗ 4. $(x^2 + 49)$

Q.79 If the quadratic equations $x^2 + 4x + 3 = 0$ and $x^2 + kx + 6 = 0$ share exactly one common root and the common root is the smaller root of the first equation, find the value of k.

Ans
✗ 1. 7
✓ 2. 5
✗ 3. 3
✗ 4. 9

Q.80 If 3 liters of solution A is mixed with 8 liters of solution B, how many liters of solution B should be mixed with 15 liters of solution A to keep the same proportion?

Ans
✗ 1. 24
✓ 2. 40
✗ 3. 32
✗ 4. 20

Q.81 If the quadratic equation $x^2 + mx + 2 = 0$ has $x = -1$ as one of its roots, what is the value of m?

Ans
✗ 1. m = -3
✓ 2. m = 3
✗ 3. m = -5
✗ 4. m = 5

Q.82 A store manager records the number of shirts sold each day in a week as: 8, 12, 9, 12, 15, 10, 12. What is the mode of the data set?

Ans
✗ 1. 9
✓ 2. 12
✗ 3. 8
✗ 4. 15

Q.83 Which set of coordinates will result in a line that passes through both the first and third quadrants?

Ans
✗ 1. (4, -2) and (5, 3)
✗ 2. (-3, 2) and (0, -5)
✓ 3. (2, 3) and (-4, -1)
✗ 4. (-2, 4) and (1, 5)

Q.84 A sum of ₹2,000 is invested at 5% per annum for 3 years. How much more interest is earned under compound interest, compounded annually than under simple interest?

Ans
✓ 1. ₹15.25
✗ 2. ₹12.50
✗ 3. ₹10.00
✗ 4. ₹20.00

Q.85 **A fintech company automates transactions using two bots. Bot A can finish the task in 10 hours, while Bot B can do it in 15 hours. If both start together, what fraction of the work is done after 4 hours?**

Ans

✗ 1. $\frac{5}{6}$

✓ 2. $\frac{2}{3}$

✗ 3. $\frac{1}{2}$

✗ 4. $\frac{3}{4}$

Q.86 **Which of the following expressions evaluates to 20 when simplified using the BODMAS rule?**

Ans

✗ 1. 6 × 4 + 2

✓ 2. (6 + 4) × 2

✗ 3. (6 × 4) ÷ 2

✗ 4. 6 + (4 × 2)

Q.87 **A sum at simple interest becomes 2.5 times itself in 12 years. After how many years will it become five times the original amount?**

Ans

✗ 1. 24 years

✗ 2. 30 years

✗ 3. 40 years

✓ 4. 32 years

Q.88 **A shopkeeper marks an item at ₹200 and offers a discount of 10%. If the item was bought at ₹150, what is the percentage profit?**

Ans

✗ 1. 25%

✗ 2. 10%

✓ 3. 20%

✗ 4. 15%

Q.89 **If x:12 = 15:20, what is the value of x?**

Ans

✓ 1. 9

✗ 2. 6

✗ 3. 15

✗ 4. 12

Q.90 **A rectangle has dimensions 28 cm by 14 cm. Four quarter circles, each of radius 7 cm, are drawn at each corner towards the inside. What is the area of the shaded region inside the rectangle but outside the four quarter circles? (Use π = 22/7)**

Ans

✗ 1. 236 cm^2

✗ 2. 234 cm^2

✓ 3. 238 cm^2

✗ 4. 240 cm^2

Section : **Reasoning**

Q.91 **Fill in the blank.**

C is the _____ of O. O is the brother of R. U is the father of P. P is the son of R. C is U's wife's sister.

Ans

✗ 1. Wife

✓ 2. Sister

✗ 3. Daughter

✗ 4. Mother

Q.92 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.**
(Left) * & K % $ @ & @ # J Ω T £ K # T $ £ E P $ Q (Right)
How many such symbols are there each of which is immediately preceded by a letter and also immediately followed by a symbol?

Ans

✗ 1. One

✗ 2. None

✗ 3. Three

✓ 4. Two

Q.93 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Ore"?

Statements:
(I): "Ore Gold" is coded as "ta mu".
(II): "Copper Iron" is coded as "ke zo".

Ans

✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 3. Both statements I and II together are NOT sufficient to answer the question

✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

Q.94 **SEAL is related to PBXI in a certain way based on the English alphabetical order. In the same way, GSOZ is related to DPLW. To which of the following options is XJFQ related to, following the same logic?**

Ans

✓ 1. UGCN

✗ 2. UGCD

✗ 3. UNXD

✗ 4. UNMK

Q.95 **Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?**
9.75 + 3.28 × 2.56 − 2.25 = ?

Ans

✗ 1. 10

✗ 2. 32

✓ 3. 16

✗ 4. 27

Q.96 What should come in place of ? in the given series based on the English alphabetical order?
RUM PSK NQI LOG ?

Ans
✗ 1. JEM
✗ 2. JMK
✗ 3. JIM
✓ 4. JME

Q.97 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.
1. Mango
2. Apple
3. Zebra
4. House

Ans
✗ 1. 4, 2, 1, 3
✗ 2. 2, 4, 3, 1
✗ 3. 3, 4, 1, 2
✓ 4. 2, 4, 1, 3

Q.98 આ પ્રશ્ન નીચે આપેલી ત્રણ-અંકની પાંચ સંખ્યાઓ પર આધારિત છે.

(ડાબી બાજુ) 226 104 149 384 623 (જમણી બાજુ)

(દાખલા તરીકે- 697 – પ્રથમ અંક = 6, બીજો અંક = 9 અને ત્રીજો અંક = 7)

જો સૌથી મોટી સંખ્યાનો બીજો અંક સૌથી નાની સંખ્યાના ત્રીજા અંકમાં ઉમેરવામાં આવે તો શું પરિણામ આવશે?

Ans
✗ 1. 9
✗ 2. 7
✗ 3. 5
✓ 4. 6

Q.99 If 'J' stands for '÷', 'K' stands for '×', 'L' stands for '+' and 'M' stands for '-', what will come in place of question mark '?' in the following equation?
81 K 3 M 27 J 9 L 45 = ?

Ans
✗ 1. 265
✓ 2. 285
✗ 3. 270
✗ 4. 280

Q.100 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question? (NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)
34 - 95 - 156 - 217 ;
51 - 112 - 173 - 234

Ans
✗ 1. 84 - 145 - 206 - 269
✗ 2. 72 - 134 -195 - 255
✗ 3. 64 - 122 - 186 - 248
✓ 4. 42 - 103 - 164 - 225

Q.101 In a certain code language, 'WIND' is coded as '3581' and 'DARE' is coded as '1976'. What is the code for 'D' in the given code language?

Ans
- ✔ 1. 1
- ✘ 2. 9
- ✘ 3. 3
- ✘ 4. 8

Q.102 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.
1. Orange
2. School
3. Bird
4. Kite

Ans
- ✘ 1. 3, 2, 1, 4
- ✘ 2. 1, 4, 3, 2
- ✔ 3. 3, 4, 1, 2
- ✘ 4. 2, 4, 1, 3

Q.103 આ પ્રશ્ન નીચે આપેલ શબ્દો પર આધારિત છે.
(ડાબી બાજુ) FOX TIP SAD TAN (જમણી બાજુ)
જમણી બાજુથી બીજા શબ્દના પ્રથમ અક્ષર અને ડાબી બાજુથી પહેલા શબ્દના બીજા અક્ષર વચ્ચે અંગ્રેજી મૂળાક્ષરોના ક્રમ મુજબ કેટલા અક્ષરો આવે છે?

Ans
- ✘ 1. 2
- ✘ 2. 4
- ✘ 3. 6
- ✔ 4. 3

Q.104 Five people G, H, J, W and X scored different marks. Only two people scored more than X. H scored less than W but more than J. No one scored more than G.
___ scored the lowest marks.

Ans
- ✔ 1. J
- ✘ 2. W
- ✘ 3. G
- ✘ 4. X

Q.105 C is the _____ of O. O is the brother of R. U is the father of P. P is the son of R. C is U's wife's father. Fill in the given blank.

Ans
- ✘ 1. Brother
- ✘ 2. Son
- ✘ 3. Husband
- ✔ 4. Father

Q.106 All 79 people are standing in a row facing north. Mr. Ikanea is 28th from the left end while Mr. Zyad is 21st from the right end. How many people are there between Mr. Ikanea and Mr. Zyad?

Ans
- ✔ 1. 30
- ✘ 2. 29
- ✘ 3. 32
- ✘ 4. 31

Q.107 **Each letter in the word BOUNTIE is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans

✗ 1. 7

✓ 2. 5

✗ 3. 8

✗ 4. 9

Q.108 **Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. Only one person sits to the right of A. Only five people sit to the right of E. B is the immediate neighbour of F and E. D sits second to the left of C.**
How many people sit between G and D?

Ans

✗ 1. Two

✗ 2. Four

✓ 3. Three

✗ 4. Five

Q.109 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: If 1st January of year X falls on a Sunday, on which day of the week will 1st January of year Y fall?
(I): Year Y is the immediate next year after year X.
(II): Year X is a leap year.

Ans

✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.110 **Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).**

Statements:
Some trees are plants.
All plants are living things.

Conclusions:
(I) Some living things are trees.
(II) No living things are trees.

Ans

✗ 1. Only conclusion (II) follows

✗ 2. Both conclusions (I) and (II) follow

✓ 3. Only conclusion (I) follows

✗ 4. Neither conclusion (I) nor (II) follows

Q.111 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 5 poles, A,W,V,G and E each having a different height, which pole is the tallest?
(I)A is taller than G but shorter than E.A is shorter than only one pole
(II)G is taller than W

Ans
✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✓ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.112 **Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.**
BJK : CKL
TRS : UST

Ans
✗ 1. VSP : WTR

✓ 2. CHK : DIL

✗ 3. HJS : KMU

✗ 4. JMO : ILN

Q.113 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	6	!	?	4	@	5	1	$	%	8	#	&	3	7
Code	L	S	P	J	R	E	T	G	M	K	C	O	Z	F

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

What is the code for the following group of number-symbols?
$6!@1

Ans
✗ 1. TLSRT

✗ 2. TLSRE

✓ 3. TLSRG

✗ 4. TLMRG

Q.114 **Mr. Ivan starts from Point A and drives 26 km towards East. He then takes a right turn, drives 19 km, turns right and drives 31 km. He then takes a right turn and drives 28 km. He takes a final right turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified.)**

Ans
✗ 1. 19 km to the East

✗ 2. 5 km to the North

✗ 3. 26 km to the North

✓ 4. 9 km to the South

Q.115 **This question is based on the five, three-digit numbers given below.**
(left) 729 384 561 247 492 (right)
(Example - 697 First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if first digit of the highest number is added to the first digit of lowest number?

Ans
✗ 1. 8
✓ 2. 9
✗ 3. 5
✗ 4. 7

Q.116 **Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
✗ 1. PM - RO
✓ 2. HE - GD
✗ 3. LI - NK
✗ 4. TQ - VS

Q.117 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order**
1. Earthquake
2. Reconstruction
3. Rescue
4. Damage
5. Relief

Ans
✗ 1. 5, 4, 3, 1, 2
✓ 2. 1, 4, 3, 5, 2
✗ 3. 1, 5, 3, 4, 2
✗ 4. 2, 4, 3, 5, 1

Q.118 **In a certain code language,**
A o B means 'A is the sister of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the father of B'
A x B means 'A is the son of B'

Based on the above, how is U related to L if 'U √ V ! W x K o L'?

Ans
✗ 1. Daughter
✗ 2. Sister
✗ 3. Brother's daughter
✓ 4. Sister's daughter

Q.119 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Question: If 15th August of year X falls on a Tuesday, on which day of the week will 15th September of year Y fall?
(I): Year X has 366 days.
(II): Year Y is the immediate next year after year X.

Ans
✗ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✓ 2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.120 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Window"?

Statements:
(I): "Window Glass" is coded as "no pa".
(II): "Door Window" is coded as "no xu".

Ans
✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 2. Both statements I and II together are NOT sufficient to answer the question

✘ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✘ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.121 **In a row of people, all facing north, Ajay is 10th from the right end. Pooja is 18th from the right end. Pooja is exactly between Ajay and Rahul. ___ is the number of people standing in the row, if Rahul is 5th from the left end of the line.**

Ans
✘ 1. 27

✘ 2. 28

✔ 3. 30

✘ 4. 29

Q.122 **શબ્દ MUSCLE ના દરેક અક્ષરને અંગ્રેજી મૂળાક્ષરોનના ક્રમ મુજબ તેની તરત જ પછીના અક્ષરમાં બદલવામાં આવે છે અને ત્યારબાદ આ રીતે બનેલા તમામ અક્ષરોને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં ગોઠવવામાં આવે છે. તો આ રીતે બનેલા નવા અક્ષર સમૂહમાં નીચેનામાંથી કયો અક્ષર જમણા છેડાથી ચોથો હશે?**

Ans
✘ 1. T

✘ 2. F

✔ 3. M

✘ 4. N

Q.123 **Each letter in the word CHRONIC is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is second from the right in the new letter cluster thus formed?**

Ans
✔ 1. 6

✘ 2. 3

✘ 3. 2

✘ 4. 4

Q.124 **Six boxes A, B, C, D, E, and F are kept one over the other but not necessarily in the same order. A is kept second from the bottom. Only two boxes are kept between C and E. C is kept immediately above A. D is kept immediately below F. Which box is second from the top?**

Ans
✘ 1. D

✘ 2. C

✘ 3. E

✔ 4. F

Q.125 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only. (Left) £ & & & N @ T E J M Ω W J & Z M T & Q & L Ω (Right) How many such symbols are there each of which is immediately preceded by a vowel but not immediately followed by a vowel?**

Ans

✗ 1. Two

✓ 2. None

✗ 3. One

✗ 4. Three

Q.126 **The position(s) of how many letters will remain unchanged if each letter in the word THRIVE is arranged as per the English alphabetical order?**

Ans

✓ 1. One

✗ 2. Two

✗ 3. None

✗ 4. Three

Q.127 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. (all numbers are single digit numbers only) (Left) ± 1 Δ & 3 ≠/Δ ± 4 2 ≠/¥ ≤ 3 ± ∞ 4 7 6 1 3 (Right) How many such symbols are there each of which is immediately preceded by a symbol and also immediately followed by a number?**

Ans

✗ 1. Three

✗ 2. One

✓ 3. Four

✗ 4. Two

Q.128 **Seven friends G, H, I, B, C, D and E are sitting around a circular table facing the center of the table. E sits to the immediate right of H. Only three people sit between E and D when counted from the left of E. Only three people sit between H and B.C sits to the immediate right of G. How many people sit between I and G when counted from the left of G?**

Ans

✗ 1. Three

✗ 2. One

✗ 3. Four

✓ 4. Two

Q.129 **C, D, E, O, P and Q live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
C lives on the topmost floor. Only three people live between C and Q. P lives on a floor below Q. O lives on an even numbered floor. D lives on an odd numbered floor but not on floor number 5.
How many people live between E and Q?

Ans

✓ 1. Two

✗ 2. One

✗ 3. Three

✗ 4. Four

Q.130 **If 19 June 1851 was a Thursday, then what was the day of the week on 21 April 1853?**

Ans

✓ 1. Thursday

✗ 2. Monday

✗ 3. Friday

✗ 4. Wednesday

Q.131 **Refer to the following letter, symbol series and answer the question.**
(Left) E U K L V & Ω U L B W $ Ω E P * & F F % B & (Right)
If all the letters are dropped from the series, which of the following will be fifth from the right?

Ans
- ✔ 1. Ω
- ✘ 2. *
- ✘ 3. &
- ✘ 4. %

Q.132 **An accurate clock shows 6:00 pm. By how many degrees will the hour hand rotate when the clock shows 12:00 midnight?**

Ans
- ✘ 1. 90 degrees
- ✘ 2. 60 degrees
- ✘ 3. 120 degrees
- ✔ 4. 180 degrees

Q.133 **A, B, C, D, E and F each scored different marks. F scored the fourth highest marks. E scored more than D. A scored more than F but less than B. C did not score less than B. How many people scored more than A ?**

Ans
- ✘ 1. Four
- ✔ 2. Two
- ✘ 3. One
- ✘ 4. Three

Q.134 **Five people K, L, P, T and X have different ages. Only two people are elder than X. L is younger than K but older than P. No one is elder than T.**
___ is the youngest.

Ans
- ✘ 1. X
- ✔ 2. P
- ✘ 3. K
- ✘ 4. L

Q.135 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

EYH28 , ICL32 , MGP36 , QKT40 , ?

Ans
- ✘ 1. UQX44
- ✔ 2. UOX44
- ✘ 3. VOX44
- ✘ 4. UOY44

Q.136 **What should come in place of '?' in the given series?**
1, 3, 6, 10, 15, ?

Ans
- ✘ 1. 24
- ✔ 2. 21
- ✘ 3. 20
- ✘ 4. 22

Q.137 **If 25th January 2009 was a Friday, determine the day of the week on 25th February 2009.**

Ans
- ✔ 1. Monday
- ✘ 2. Wednesday
- ✘ 3. Friday
- ✘ 4. Thursday

Q.138 **28 is related to 334 following a certain logic. Following the same logic, 32 is related to 382. To which of the following is 46 related to, following the same logic?**
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans
✗ 1. 540
✗ 2. 580
✓ 3. 550
✗ 4. 520

Q.139 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Swimmer"?

Statements:
(I): "Swimmer Driver" is coded as "me lo".
(II): "Driver" is coded as "lo".

Ans
✗ 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Both statements I and II together are NOT sufficient to answer the question

Q.140 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?**
35 + 15 × 5 - 10 ÷ 2 = ?

Ans
✗ 1. 42
✗ 2. 50
✓ 3. 52
✗ 4. 48

Q.141 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Suresh N. Kulkarni
House No. D-89, Lake View Colony,
Bannerghatta Road, Bengaluru – 560076

Ans
✗ 1. Mr. Suresh M. Kulkarni, House No. D-89, Lake View Colony, Bannerghatta Road, Bengaluru – 560076
✗ 2. Mr. Suresh N. Kulkarni, House No. D-89, Lake View Colony, Bannerghatta Road, Bengaluru – 560067
✓ 3. Mr. Suresh N. Kulkarni, House No. D-89, Lake View Colony, Bannerghatta Road, Bengaluru – 560076
✗ 4. Mr. Suresh N. Kulkarni, House No. D-98, Lake View Colony, Bannerghatta Road, Bengaluru – 560076

Q.142 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question:
What is the code for "Kiwi"?

Statements:
(I): "Kiwi Apple Mango" is coded as "de fu ki".
(II): "Apple Mango" is coded as "fu ki".

Ans
✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 2. Both statements I and II together are NOT sufficient to answer the question

✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.143 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: What is the code for "CPU"?
(I): "CPU Mobile" is coded as "fu ke".
(II): "Mobile Tablet" is coded as "ke li".

Ans
✔ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 3. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✘ 4. Both statements I and II together are NOT sufficient to answer the question

Q.144 **Each of A, B, C, D, E, F, and G has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. A has an exam on Tuesday. Exactly 3 people have an exam between A and D. B has an exam immediately before C and F has an exam immediately after C. G has an exam after C. Who has an exam on Monday?**

Ans
✔ 1. E

✘ 2. G

✘ 3. A

✘ 4. C

Q.145 **Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.**
1. River
2. Chair
3. Table
4. Garden

Ans
✔ 1. 2, 4, 1, 3

✘ 2. 2, 4, 3, 1

✘ 3. 4, 2, 1, 3

✘ 4. 2, 3, 1, 4

Q.146 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.**

Number/symbol	8	@	3	%	1	#	6	&	9	$	2	+	5	4
Code	A	T	K	P	H	M	B	F	W	R	D	U	L	Q

Conditions –
(i) If both second and third elements are odd numbers, the third element is coded as the code for the second element.
(ii) If the first element is a symbol and the last element is even, interchange their codes.
(iii) If the fifth element is a symbol, code it as ©.

9 1 3 + 4

Ans
- ✗ 1. WHHUA
- ✓ 2. WHHUQ
- ✗ 3. WHUFQ
- ✗ 4. WHKUQ

Q.147 **If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 4365871, what will be the sum of the digits which are second from the left and second from the right in the new number thus formed?**

Ans
- ✗ 1. 11
- ✗ 2. 14
- ✗ 3. 13
- ✓ 4. 12

Q.148 **Kiran starts from Point Y and drives 15 km towards South. He then turns left, drives 28 km, turns left and drives 68 km. He then takes a right turn and drives 14 km. He takes a right turn, drives 53 km, turns left, drives 34 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90 degree turns only unless specified)**

Ans
- ✗ 1. 80 km towards east
- ✗ 2. 74 km towards west
- ✗ 3. 78 km towards east
- ✓ 4. 76 km towards west

Q.149 **Refer to the following letter series and answer the question (Counting has to be done from left to right)**
(Left) W A Z L L R D H G E O R I N R C D Q D (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans
- ✗ 1. Two
- ✗ 2. Four
- ✗ 3. Three
- ✓ 4. One

Q.150 **Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans
- ✗ 1. NKJ
- ✗ 2. CZY
- ✓ 3. QOM
- ✗ 4. EBA

"

GSSSB CBRT Adv 378 CCE 2026

Test Date	29/09/2026
Test Time	1:00 PM - 3:00 PM
Subject	378 Combined Competitive Examination

Section : **English**

Q.1 **Which of the following sentences is the compound-sentence transformation of the given complex sentence?**
Because she was tired, she went to bed early.

Ans
✔ 1. She went to bed early; she was tired.
✘ 2. As she was tired, she went to bed early.
✘ 3. Being tired, she went to bed early.
✘ 4. She was tired, yet she went to bed early.

Q.2 **Fill in the blank with the most appropriate article. If no article is required, choose 'no article required'.**

She wants to become ____ engineer who can design sustainable and eco-friendly buildings.

Ans
✘ 1. no article required
✘ 2. the
✘ 3. a
✔ 4. an

Q.3 **Select the option from the given alternatives that can be used as a one-word substitute for the given phrase.**

Animals that live in herds

Ans
✘ 1. Monotonous
✘ 2. Herbivorous
✔ 3. Gregarious
✘ 4. Carnivorous

Q.4 **Choose the closest synonym of the underlined word in the sentence.**

He was <u>shuffling</u> his feet nervously while waiting for his turn to speak.

Ans
✘ 1. rumbling
✔ 2. stomping
✘ 3. coasting
✘ 4. gliding

Q.5 **Select the proverb which can be used as a substitute for the underlined part of the following sentence.**
He promised to help but never did — <u>empty words are worthless</u>.

Ans
✔ 1. Actions speak louder than words
✘ 2. Practice makes perfect
✘ 3. Every cloud has a silver lining
✘ 4. Too many cooks spoil the broth

Q.6 **Choose the one word that best describes the following.**
A word that describes someone who changes their opinion frequently to please others

Ans
- ✗ 1. Hypocrite
- ✗ 2. Opportunist
- ✓ 3. Fickle
- ✗ 4. Cynic

Q.7 **Choose the sentence with the correct usage of past tense.**

Ans
- ✗ 1. I didn't knew about your tragedy.
- ✗ 2. I didn't known about your tragedy.
- ✗ 3. I didn't knows about your tragedy.
- ✓ 4. I didn't know about your tragedy.

Q.8 **Choose the most appropriate option to complete the given sentence.**

The students discussed the issue _____ themselves and arrived _____ a conclusion.

Ans
- ✗ 1. over, in
- ✗ 2. with, about
- ✓ 3. among, at
- ✗ 4. between, on

Q.9 **Select the sentence that is correctly written in the past tense.**

Ans
- ✗ 1. We was buying dragon fruit from the market.
- ✗ 2. We buy dragon fruit from the market.
- ✓ 3. We bought dragon fruit from the market.
- ✗ 4. We had buy dragon fruit from the market.

Q.10 **Select the correct alternative to complete the given sentence.**

Sam said, "He can come to my place."
Sam said that _____.

Ans
- ✓ 1. he could go to his place
- ✓ 2. he could come to his place
- ✗ 3. he can go to his place
- ✗ 4. he could come to my place

Note: For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of these options are chosen - 1,2

Q.11 **Complete the sentence with an appropriate word.**
Contrary to expectations, many in the academic community read his remarks as implying ___ malicious intent, a conclusion later disproved by independent inquiry.

Ans
- ✗ 1. without
- ✗ 2. through
- ✓ 3. with
- ✗ 4. as

Q.12 **Select the option that expresses the given sentence in passive voice.**

I saw the blind girl near the platform.

Ans
- ✓ 1. The blind girl was seen near the platform by me.
- ✗ 2. The blind girl was being seen near the platform by me.
- ✗ 3. The blind girl is being seen near the platform by me.
- ✗ 4. The blind girl is seen near the platform by me.

Q.13 **Select the most appropriate option to complete the given sentence.**

The hikers crossed the narrow mountain ____ before sunset.

Ans
✗ 1. past
✓ 2. pass
✗ 3. pause
✗ 4. paced

Q.14 **"I am buying a cap." નો સાચો ગુજરાતી અનુવાદ કયો છે?**

Ans
✗ 1. હું ટોપી બનાવી રહ્યો છું.
✗ 2. હું ટોપી વેચી રહ્યો છું.
✓ 3. હું ટોપી ખરીદી રહ્યો છું.
✗ 4. હું ટોપી પહેરી રહ્યો છું.

Q.15 **In the given question, a statement divided into different segments is given. The first segment is fixed; rearrange the other segments (P, Q, R, S) to form a coherent and meaningful statement.**
Public health officials warned /
(P) of a second wave
(Q) unless vaccination rates increased
(R) and social distancing measures were reintroduced
(S) in high-risk districts

Ans
✓ 1. PSQR
✗ 2. RPQS
✗ 3. QPRS
✗ 4. PRQS

Section : **Gujarati**

Q.16 **"શંકા" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?**

Ans
✗ 1. Belief
✗ 2. Proof
✗ 3. Trust
✓ 4. Suspicion

Q.17 **નીચેનામાંથી સંજ્ઞા સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્ય શોધો:**

Ans
✗ 1. તે પોતાની ગાડી લઈને અમદાવાદ ગયો.
✓ 2. સસલું કૂતરાથી ડરીને ઝાડીમાં છૂપાયું.
✗ 3. ઊંચા પર્વતો બરફ છવાયેલો રહે છે.
✗ 4. મહેમાન ઘર આગળ આવીને ઊભા રહ્યા.

Q.18 **નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.**

Ans
✓ 1. ઓરડાની અંદર કોઈ બેઠું છે.
✗ 2. અંદર બેઠું છે ઓરડાની કોઈ.
✗ 3. બેઠું ઓરડાની કોઈ છે અંદર.
✗ 4. છે કોઈ અંદર બેઠું ઓરડાની.

Q.19 **વ્યાકરણની દૃષ્ટિએ 'ધ્વનિ' એટલે શું?**

Ans
✓ 1. માનવ વાગ્અવયવો દ્વારા ઉચ્ચારાતો અર્થક્ષમ લઘુત્તમ ઘટક
✗ 2. કુદરતમાં થતો કોઈ પણ સામાન્ય ઘોંઘાટ
✗ 3. પશુ-પક્ષીઓ દ્વારા થતા અવાજો
✗ 4. વાજિંત્રોમાંથી નીકળતો સંગીતમય

Q.20 'પૃથ્વી' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✗ 1. મૃગરાજ

✗ 2. ભાનુ

✗ 3. અનલ

✓ 4. વસુંધરા

Q.21 'પ્રેમ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

Ans

✗ 1. ક્રોધ

✗ 2. તિરસ્કાર

✗ 3. દ્વેષ

✓ 4. સ્નેહ

Q.22 નીચે આપેલ પંક્તિનો અલંકાર ઓળખાવો.
પાણિગ્રહણ કરવા પાણી ગ્રહણ કરો.

Ans

✓ 1. શ્લેષ અલંકાર

✗ 2. ઉત્પ્રેક્ષા અલંકાર

✗ 3. વ્યાજસ્તુતિ અલંકાર

✗ 4. ઉપમા અલંકાર

Q.23 રમેશ બોર્ડ પર 'મ્ + ઈ'ની સંધિ લખે છે. આ જોડાણથી કયો અક્ષર બનશે?

Ans

✗ 1. મિ

✗ 2. મે

✗ 3. મા

✓ 4. મી

Q.24 'આપણે વેંત નમીએ તો કોઈ ગજ નમે' કહેવતનો યોગ્ય અર્થ પસંદ કરો.

Ans

✓ 1. થોડું માન આપીએ તો સામે વધુ માન મળે.

✗ 2. પોતાની વાત જ સાચી માનીને બીજાની વાતનો વિરોધ કરવો.

✗ 3. વધુ સંપત્તિ મેળવવા માટે સતત પ્રયત્ન કરતા રહેવું.

✗ 4. મુશ્કેલી આવે ત્યારે કોઈની મદદ ન લેવી.

Q.25 નીચેના શબ્દોમાં પહેલો શબ્દ કયો આવશે?

Ans

✓ 1. જંગલ

✗ 2. નદી

✗ 3. પહાડ

✗ 4. તળાવ

Q.26 'રણમેદાન' શબ્દનો સમાસ ઓળખાવો.

Ans

✓ 1. તત્પુરુષ

✗ 2. કર્મધારય

✗ 3. દ્વંદ્વ

✗ 4. મધ્યમપદલોપી

Q.27 વ્હાલી ! જાય રઘુપતિ વન વિષે, સીતા જતાં સંગમાં : આપેલ પંક્તિનો છંદ ઓળખાવો.

Ans

✓ 1. શાર્દૂલવિક્રીડિત

✗ 2. મંદાક્રાન્તા

✗ 3. વસંતતિલકા

✗ 4. સ્રગ્ધરા

Q.28 સાચી જોડણી શોધો.

Ans
✗ 1. સ્મૃતિ-ગ્રંથ
✗ 2. સ્મુતિગ્રંથ
✗ 3. સ્મૃતિ ગ્રંથ
✓ 4. સ્મૃતિગ્રંથ

Q.29 "પડકાર" શબ્દનો સાચો અંગ્રેજી શબ્દ કયો છે?

Ans
✗ 1. Solution
✗ 2. Ease
✗ 3. Comfort
✓ 4. Challenge

Q.30 આપેલ વિકલ્પમાંથી 'સંવેદન' શબ્દનો સાચો સંધિ વિચ્છેદ શોધો.

Ans
✓ 1. સમ્ + વેદન
✗ 2. સંવે + દન
✗ 3. સં + વેદન
✗ 4. સન + વેદ

Section : **General Awareness and Current Affairs**

Q.31 **Who was declared the symbolic emperor by the rebels after the capture of Delhi in 1857?**

Ans
✓ 1. Bahadur Shah II
✗ 2. Nana Sahib
✗ 3. Wajid Ali Shah
✗ 4. Kunwar Singh

Q.32 **Why do magnetic field lines never intersect one another?**

Ans
✗ 1. Magnetic field lines always remain parallel to each other
✗ 2. A magnetic field exists only at a single point in space
✗ 3. A magnet can produce only one magnetic field line at a time
✓ 4. The magnetic field has a unique direction at any given point

Q.33 **હડપ્પીય પાષાણ શિલ્પ (Harappan stone sculpture) માં, દાઢીવાળા પુરુષના પૂતળા (bearded man statue) ની શાલનું વર્ણન કેવી રીતે કરવામાં આવ્યું છે?**

Ans
✗ 1. તે જમણા ખભાને ઢાંકે છે અને ડાબા હાથની નીચેથી પસાર થાય છે.
✓ 2.
તે ડાબા ખભાને ઢાંકે છે અને જમણા હાથ (right arm) ની નીચેથી પસાર થાય છે.
✗ 3.
તે કમરના ભાગને ઢાંકે છે અને એક તરફ લટકે (hang) છે.
✗ 4.
તે બંને ખભાને ઢાંકે છે અને છાતી સુધી એક્સટેન્ડ કરે છે.

Q.34 **નીચેનામાંથી કયા સરકારી ક્લાઉડ પ્લેટફોર્મે જૂન 2026 સુધીમાં 2,323 સરકારી વિભાગોમાં પોતાની સ્વીકૃતિ (adoption) વધારી હતી?**

Ans
✗ 1. ડિજીલોકર (DigiLocker)
✗ 2.
ઇન્ડિયા સ્ટેક (India Stack)
✗ 3. AI કોશ (AI Kosh)
✓ 4.
મેઘરાજ (MeghRaj)

Q.35 **Which of the following Articles of the Indian Constitution directs the State to protect monuments, places and objects of national importance?**

Ans

✗ 1. Article 42

✗ 2. Article 38

✓ 3. Article 49

✗ 4. Article 45

Q.36 **જુલાઈ 2026 માં અમદાવાદ ખાતે ઉદ્ઘાટન કરવામાં આવેલ 'માતૃશ્રી મણિબેન માવજીભાઈ સ્વરૂપચંદ વોરા VBC ભવન (Matrushri Maniben Mavjibhai Swaroopchand Vora VBC Bhavan)' નો હેતુ શું છે?**

Ans

✗ 1. તબીબી અને આરોગ્યસંભાળ સુવિધાઓ પ્રદાન કરવી

✗ 2.
ઔદ્યોગિક અને વાણિજ્યિક સુવિધાઓ પ્રદાન કરવી

✓ 3.
શૈક્ષણિક અને સમુદાય સુવિધાઓ પ્રદાન કરવી

✗ 4.
પ્રવાસન અને મનોરંજન સુવિધાઓ પ્રદાન કરવી

Q.37 **Which property of metals is utilized during the manufacture of electrical wires?**

Ans

✓ 1. Ductility of metals

✗ 2. Sonority of metals

✗ 3. Density of metals

✗ 4. Brittleness of metals

Q.38 **જૂન 2026 માં, કઈ સંસ્થાએ પ્રવાસન મંત્રાલય સાથે સંયુક્તપણે "અનલોકિંગ ગ્રોથ ઇન ટુરિઝમ એન્ડ હોસ્પિટાલિટી સેક્ટર (Unlocking Growth in Tourism and Hospitality Sector)" શીર્ષકનો અહેવાલ બહાર પાડ્યો?**

Ans

✗ 1. સેબી (SEBI)

✗ 2. આર.બી.આઈ. (RBI)

✗ 3. નાબાર્ડ (NABARD)

✓ 4. NITI આયોગ (NITI Aayog)

Q.39 **Which of the following indicators is considered while assessing the health dimension of the Human Development Index (HDI)?**

Ans

✗ 1. Birth rate

✗ 2. Infant mortality rate

✗ 3. Population density

✓ 4. Life expectancy at birth

Q.40 **ભારતીય બંધારણ હેઠળ વ્યક્તિની અટકાયતની કાયદેસરતા તપાસવા માટે અદાલત દ્વારા કયો આદેશ (writ) જારી કરવામાં આવે છે?**

Ans

✗ 1. ઉત્પ્રેષણ (Certiorari)

✗ 2. પરમાદેશ (Mandamus)

✗ 3. નિષેધ (Prohibition)

✓ 4. બંદી-પ્રત્યક્ષીકરણ (Habeas Corpus)

Q.41 **As of August 2026, who is the Union Minister of Education in the Union Cabinet of India?**

Ans

✗ 1. Ashwini Vaishnaw

✗ 2. Mansukh Mandaviya

✗ 3. Kiren Rijiju

✓ 4. Pralhad Joshi

Q.42 **હડપ્પા સંસ્કૃતિની કાંસ્ય-ઢળાઇ (bronze-casting) પરંપરાને હડપ્પાના અન્ય કળા સ્વરૂપોથી કયું લક્ષણ અલગ પાડે છે?**

Ans

✗ 1. તે ધાર્મિક વિધિઓ અને ઉત્સવોના દ્રશ્યો દર્શાવતા માત્ર મોટા પથ્થરના શિલ્પો બનાવવા પર કેન્દ્રિત હતું.

✓ 2. તેમાં ધાતુ-ઢળાઇની પદ્ધતિઓનો ઉપયોગ કરીને માનવ અને પ્રાણી બંનેની આકૃતિઓ બનાવવામાં આવતી હતી.

✗ 3. તે ચોક્કસ સ્થળોએ માત્ર ટેરાકોટાની મૂર્તિઓ બનાવવા સુધી મર્યાદિત હતું.

✗ 4. તેનો ઉપયોગ મુખ્યત્વે મહોર (સીલ) પર ચિત્રાત્મક કોતરણીઓ કરવા માટે થતો હતો.

Q.43 **Who was the Finance Minister of Gujarat who presented the State Budget 2026–27 in the Gujarat Legislative Assembly?**

Ans

✗ 1. Rushikesh Ganeshbhai Patel

✓ 2. Kanubhai Mohanlal Desai

✗ 3. Kanu Makwana

✗ 4. Jitu Vaghani

Q.44 **2026માં, બોકો હરામના બળવાખોરોએ કયા સરોવરના કિનારે આવેલા લશ્કરી મથક પર જીવલેણ હુમલો કર્યો હતો?**

Ans

✗ 1. તુર્કાના સરોવર

✓ 2.
ચાડ સરોવર

✗ 3.
તાંગાનિકા સરોવર

✗ 4.
વિક્ટોરિયા સરોવર

Q.45 **જ્યારે કોઈ ગતિમાન ટ્રોલી સ્થિર રહેલા લાકડાના બ્લોક સાથે અથડાય છે અને તેને ગતિમાં લાવે છે, ત્યારે ટ્રોલીની ગતિઊર્જાનું શું થાય છે?**

Ans

✗ 1. તે બ્લોકમાં રાસાયણિક ઊર્જા તરીકે સ્થાનાંતરિત થાય છે.

✓ 2. તેનો કેટલોક ભાગ બ્લોકમાં સ્થાનાંતરિત થાય છે.

✗ 3. તે બ્લોકમાંથી ટ્રોલીમાં સ્થાનાંતરિત થાય છે.

✗ 4. તે બ્લોક દ્વારા વિદ્યુત ઊર્જામાં રૂપાંતરિત થાય છે.

Q.46 **ટેલિફોન તકનીકમાં નીચેનામાંથી કયા ફેરફારે સંદેશાવ્યવહારની ઝડપ અને ગુણવત્તામાં સુધારો કર્યો?**

Ans

✗ 1. ટેલિફોન નેટવર્કને બદલે સ્થાનિક શહેરી પેટા-શાખાઓનો ઉપયોગ કરવો

✗ 2. સેટેલાઇટને બદલે ટપાલ અને કુરિયર સેવાઓનો ઉપયોગ કરવો

✓ 3. તાંબાના વાયરને બદલે ઓપ્ટિકલ ફાઇબર અને ઉપગ્રહ (satellites) નો ઉપયોગ કરવો

✗ 4. ઓપ્ટિકલ ફાઇબરને બદલે તાંબાના વાયર (copper wires) નો ઉપયોગ કરવો

Q.47 **ભારતીય નેતાઓના દ્રષ્ટિકોણથી, 1885 માં ભારતીય રાષ્ટ્રીય કોંગ્રેસની સ્થાપના પાછળનો પ્રાથમિક ઉદ્દેશ્ય શું હતો?**

Ans

✗ 1. બ્રિટિશ સામ્રાજ્યથી સંપૂર્ણ સ્વતંત્રતાની માંગ કરવી

✗ 2. બ્રિટિશ શાસન સામે સશસ્ત્ર સંઘર્ષનું આયોજન કરવું

✗ 3. પ્રાંતીય (provincial) સરકારોની સ્થાપના કરવી

✓ 4. ભારતીય ફરિયાદો રજૂ કરવા માટે એક કેન્દ્રિય પ્લેટફોર્મ (centralized platform)ની રચના કરવી

Q.48 **Which of the following is the largest continental shelf in the world?**

Ans

✗ 1. Patagonian Shelf

✗ 2. Sunda Shelf

✓ 3. Siberian Shelf

✗ 4. North Sea Shelf

Q.49 **Which of the following economic outputs is primarily associated with the tertiary sector?**

Ans
- ✔ 1. Services
- ✘ 2. Raw materials
- ✘ 3. Manufactured goods
- ✘ 4. Construction

Q.50 **Which of the following was not one of the major goals of India's Five-Year Plans?**

Ans
- ✘ 1. Growth
- ✘ 2. Self-reliance
- ✔ 3. Privatisation
- ✘ 4. Modernisation

Q.51 **Which organization collects information on formal sector employment through employment exchanges?**

Ans
- ✔ 1. Union Ministry of Labour
- ✘ 2. Reserve Bank of India
- ✘ 3. NITI Aayog
- ✘ 4. Ministry of Finance

Q.52 **જાન્યુઆરી 2026માં "એચીવિંગ એફિશિયન્સીઝ ઈન MSME સેક્ટર થ્રુ કન્વર્જન્સ ઓફ સ્કીમ્સ" શીર્ષક હેઠળનો અહેવાલ કઈ સંસ્થા દ્વારા બહાર પાડવામાં આવ્યો હતો?**

Ans
- ✔ 1. NITI આયોગ
- ✘ 2. રિઝર્વ બેંક ઓફ ઇન્ડિયા
- ✘ 3. સેબી (SEBI)
- ✘ 4. નાબાર્ડ (NABARD)

Q.53 **In which part of the house were traditional Mithila paintings commonly made for ceremonial use?**

Ans
- ✘ 1. Outer verandah
- ✘ 2. Eastern prayer area
- ✘ 3. Central courtyard
- ✔ 4. Kohbar ghar

Q.54 **જાન્યુઆરી 2026 માં, રાષ્ટ્રીય રીંછ સંરક્ષણ કાર્યક્રમ (National Bear Conservation Programme) હેઠળ ગુજરાતના કયા અભયારણ્યની પસંદગી કરવામાં આવી હતી?**

Ans
- ✘ 1. નળ સરોવર અભયારણ્ય (Nal Sarovar Sanctuary)
- ✘ 2. રતનમહલ સ્લોથ રીંછ અભયારણ્ય (Ratanmahal Sloth Bear Sanctuary)
- ✔ 3. જેસોર સ્લોથ રીંછ અભયારણ્ય (Jessore Sloth Bear Sanctuary)
- ✘ 4. ગીર અભયારણ્ય (Gir Sanctuary)

Q.55 **Which of the following features is commonly found on the continental slope?**

Ans
- ✘ 1. Sand dunes and beaches
- ✘ 2. Coral reefs and lagoons
- ✔ 3. Canyons and trenches
- ✘ 4. River deltas and floodplains

Q.56 **Kumaragupta I succeeded which of the following rulers?**

Ans
✔ 1. Chandragupta II
✘ 2. Skandagupta
✘ 3. Chandragupta I
✘ 4. Ashoka

Q.57 **ભારતના એક રાજ્યમાં, મંત્રીમંડળ ક્યાં સુધી હોદ્દા પર રહી શકે છે?**

Ans
✘ 1. ભારતના સર્વોચ્ચ અદાલતની મંજૂરીને આધીન, પાંચ વર્ષની નિશ્ચિત અવધિ માટે
✔ 2. રાજ્યપાલની મરજી સુધી અને વિધાનસભાના વિશ્વાસને આધીન
✘ 3. જ્યાં સુધી રાષ્ટ્રપતિ રાજ્યની વિધાનસભાનું વિસર્જન ન કરે ત્યાં સુધી
✘ 4. જ્યાં સુધી રાજ્યપાલ પોતાના હોદ્દા પરથી રાજીનામું ન આપે ત્યાં સુધી

Q.58 **Which Mauryan ruler sent emissaries to Sri Lanka, Thailand, Central Asia and beyond to spread the message of the Buddha far and wide?**

Ans
✘ 1. Brihadratha Maurya
✘ 2. Bindusara
✔ 3. Ashoka
✘ 4. Chandragupta Maurya

Q.59 **જૂન 2026 માં, ઓઇલ ઈન્ડિયા લિમિટેડ (OIL)એ કયા દેશમાં સ્થિત ઓનશોર એક્સપ્લોરેશન બ્લોકમાં હાઇડ્રોકાર્બન શોધ (hydrocarbon discovery)ની જાહેરાત કરી હતી?**

Ans
✘ 1. ઈજિપ્ત (Egypt)
✘ 2. ટ્યુનિશિયા (Tunisia)
✔ 3. લિબિયા (Libya)
✘ 4. અલ્જીરિયા (Algeria)

Q.60 **જૂન 2026 માં, કયા દેશે યુનાઇટેડ સ્ટેટ્સ અને ઈરાન વચ્ચેના સમજૂતી કરાર (Memorandum of Understanding) ના અમલીકરણ અંગેની વાટાઘાટો માટે સ્થળ પૂરું પાડ્યું હતું?**

Ans
✔ 1. સ્વિટ્ઝર્લેન્ડ
✘ 2. પાકિસ્તાન
✘ 3. કતાર
✘ 4. ઑસ્ટ્રિયા

Section : **Quantitative Aptitude**

Q.61 **The population of a town was 18,000 last year. Due to migration, the population decreased by 10% in the first six months and then increased by 20% in the next six months. What is the population at the end of the year?**

Ans
✔ 1. 19,440
✘ 2. 20,160
✘ 3. 18,720
✘ 4. 21,600

Q.62 If in a right triangle, $\cos\theta = \frac{4}{5}$, what is the value of $\sec\theta - \tan\theta$?

Ans

✗ 1. $\frac{1}{3}$

✗ 2. $\frac{1}{5}$

✓ 3. $\frac{1}{2}$

✗ 4. $\frac{1}{4}$

Q.63 A sphere has a radius of (x + 2) cm. Another sphere has a radius of (x−1) cm. If the difference of their surface areas is 168π cm², find x.

Ans

✗ 1. 5.5

✓ 2. 6.5

✗ 3. 8.5

✗ 4. 7.5

Q.64 The quantity of sugar in a jar is first decreased by 15% and then increased by 10%. If the initial quantity was 200 grams, what is the final quantity?

Ans

✓ 1. 187 grams

✗ 2. 177 grams

✗ 3. 197 grams

✗ 4. 167 grams

Q.65 A wholesaler buys 80 sacks of rice at ₹1,200 each and sells them in two lots: 50 sacks at a profit of 20% each and the remaining at a loss of 10% each. What is the total profit or loss amount in this transaction?

Ans

✓ 1. Profit of ₹8,400

✗ 2. Loss of ₹8,400

✗ 3. Loss of ₹800

✗ 4. Profit of ₹8,200

Q.66 For what value of k will the equation $x^2 + 8x + k = 0$ have equal roots?

Ans

✗ 1. k = 32

✗ 2. k = 4

✓ 3. k = 16

✗ 4. k = 8

Q.67 Find the fourth proportional to 24, 48, and 54.

Ans

✗ 1. 27

✗ 2. 135

✓ 3. 108

✗ 4. 81

Q.68 A sum of ₹8,000 is invested at 12% per annum, compounded half-yearly. Find the amount at the end of 1 year.

Ans

✗ 1. ₹8960.80

✗ 2. ₹8948.80

✗ 3. ₹8798.80

✓ 4. ₹8988.80

Q.69 Given the quadratic equation $2x^2 - 9x + 10 = 0$, which of the following is one of its roots?

Ans
- ✗ 1. 4
- ✗ 2. 5
- ✓ 3. 2.5
- ✗ 4. 3

Q.70 A ferry travels 56 km downstream in 2 hours and returns 56 km upstream in 4 hours. If the speed of the stream is 7 km/h, what is the speed of the ferry in still water?

Ans
- ✗ 1. 7 km/h
- ✗ 2. 28 km/h
- ✗ 3. 14 km/h
- ✓ 4. 21 km/h

Q.71 A trader marks an article 25 percent above its cost price and then offers a 10 percent discount on the marked price. What is his profit percentage?

Ans
- ✗ 1. 10 %
- ✗ 2. 25 %
- ✗ 3. 15 %
- ✓ 4. 12.5 %

Q.72 What is the fourth proportional to 15, 25, and 45?

Ans
- ✗ 1. 90
- ✗ 2. 30
- ✓ 3. 75
- ✗ 4. 60

Q.73 A point P lies on the x axis at a distance of 4 units to the left of the y-axis. What are the coordinates of P?

Ans
- ✗ 1. (4, 0)
- ✗ 2. (0, -4)
- ✗ 3. (0, 4)
- ✓ 4. (-4, 0)

Q.74 Which of the following expressions is always equal to 1, according to trigonometric identities?

Ans
- ✓ 1. $\sec^2 \theta - \tan^2 \theta$
- ✗ 2. $\tan^2 \theta + \sec^2 \theta$
- ✗ 3. $\tan^2 \theta - \sec^2 \theta$
- ✗ 4. $\cot^2 \theta - \csc^2 \theta$

Q.75 For ₹4,000 invested at 10% for 1 year, what is the difference between Simple Interest and Compound Interest?

Ans
- ✗ 1. The difference is ₹40.
- ✗ 2. The difference is ₹400.
- ✓ 3. There is no difference between Simple Interest and Compound Interest.
- ✗ 4. The difference is ₹4.

Q.76 **Find the greatest number that divides 22, 37, and 52 and leaves the same remainder in each case.**

Ans

✗ 1. 14

✗ 2. 12

✓ 3. 15

✗ 4. 10

Q.77 **What is the simple interest earned on ₹2,500 at 8% per annum for 2 years?**

Ans

✗ 1. ₹200

✓ 2. ₹400

✗ 3. ₹500

✗ 4. ₹450

Q.78 **A piece of fabric is 16 m long and another is 36 m long. What is the mean proportional length (in meters) between them?**

Ans

✗ 1. 48

✗ 2. 12

✓ 3. 24

✗ 4. 36

Q.79 What is the value of $2^3 \times \sqrt[3]{27} \times 4^{-2} \times \sqrt[3]{64}$?

Ans

✗ 1. 9

✗ 2. 2

✓ 3. 6

✗ 4. 3

Q.80 **A tank can be filled by Pipe M in 10 hours and by Pipe N in 15 hours. Both are opened together but after 4 hours, Pipe M is closed. How long will Pipe N take to fill the remaining part of the tank?**

Ans

✗ 1. 7 hours

✗ 2. 4 hours

✗ 3. 6 hours

✓ 4. 5 hours

Q.81 **A bus travels 360 km in 6 hours. What is its speed?**

Ans

✗ 1. 66 km/h

✓ 2. 60 km/h

✗ 3. 30 km/h

✗ 4. 54 km/h

Q.82 **Two identical cubes, each with edge length 2.4 cm, are joined together along one face. What is the total surface area of the resulting solid?**

Ans

✓ 1. 57.6 cm^2

✗ 2. 69.12 cm^2

✗ 3. 34.56 cm^2

✗ 4. 46.08 cm^2

Q.83 The travel distances of 60 corporate employees to a park are grouped as follows: 12 employees travel 10–20 km, 18 travel 20–30 km, 15 travel 30–40 km, 10 travel 40–50 km, and 5 travel 50–60 km. What is the median travel distance?

Ans
- ✗ 1. 37 km
- ✓ 2. 30 km
- ✗ 3. 35 km
- ✗ 4. 27 km

Q.84 A fruit seller buys 10 oranges for ₹120 and sells 5 oranges for ₹75. What is his profit or loss percentage?

Ans
- ✗ 1. 25% Loss
- ✗ 2. 20% Loss
- ✓ 3. 25% Profit
- ✗ 4. 20% Profit

Q.85 The mean score of a class in a mathematics test is 60 and the median is 65. What is the mode of the scores based on the empirical relation?

Ans
- ✓ 1. 75
- ✗ 2. 85
- ✗ 3. 70
- ✗ 4. 90

Q.86 A runner covers 150 meters in 15 seconds. What is his speed in meters per second?

Ans
- ✗ 1. 12 m/s
- ✗ 2. 5 m/s
- ✗ 3. 15 m/s
- ✓ 4. 10 m/s

Q.87 Liam, Mia, and Noah can each complete the same fence on their own in 12 hours, 8 hours, and 24 hours, respectively. How much of the fence can they build in one hour if they all work together?

Ans
- ✓ 1. $\frac{1}{4}$
- ✗ 2. $\frac{1}{3}$
- ✗ 3. $\frac{1}{5}$
- ✗ 4. $\frac{1}{6}$

Q.88 The present ages of two brothers, S and T, are in the ratio 5 : 7, and the difference between their ages is 12 years. What will be the ratio of their ages after 6 years?

Ans
- ✗ 1. 10 : 13
- ✓ 2. 3 : 4
- ✗ 3. 13 : 17
- ✗ 4. 9 : 11

Q.89 A cuboid tank with length 80 cm, width 60 cm, and height 45 cm contains water up to a depth of 30 cm. If water is drained until the level drops to 15 cm, how many liters of water has been removed?

Ans
- ✗ 1. 90
- ✗ 2. 54
- ✓ 3. 72
- ✗ 4. 60

Q.90 **A and B can do a task in 10 days. B and C can do the same task in 15 days. If A, B, and C together finish the work in 6 days, how long will A and C together take to finish the task?**

Ans

✗ 1. 9 days

✓ 2. 6 days

✗ 3. 3 days

✗ 4. 12 days

Section : **Reasoning**

Q.91 **18 is related to 164 following a certain logic. Following the same logic, 24 is related to 218. To which of the following is 45 related to, following the same logic?**
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans

✗ 1. 413

✗ 2. 417

✗ 3. 400

✓ 4. 407

Q.92 **Mr. Neom ranked 13th from the bottom and 21st from the top in his class. ____ is the total number of students in the class.**

Ans

✗ 1. 36

✗ 2. 11

✓ 3. 33

✗ 4. 23

Q.93 **Each of P, Q, R, S, T, U and V has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.**
T has an exam on Thursday. P has an exam immediately before T and U has an exam immediately after T. Only 3 people have an exam between Q and S. R has an exam immediately after S.
How many people have an exam between P and R?

Ans

✓ 1. 3

✗ 2. 1

✗ 3. 4

✗ 4. 2

Q.94 **Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?**

DXM 2, FWO 6, HVQ 10, JUS 14, ?

Ans

✓ 1. LTU 18

✗ 2. LSU 18

✗ 3. KTV 16

✗ 4. KTU 16

Q.95 **Choose the option in which all the details of the given name and address are correctly reproduced.**
Mr. Nitin R. Gupta
House No. 35, Ashoka Gardens,
19, Nehru Road, Gomti Nagar,
Lucknow, Uttar Pradesh – 226010

Ans
✔ 1. Mr. Nitin R. Gupta, House No. 35, Ashoka Gardens, 19, Nehru Road, Gomti Nagar, Lucknow, Uttar Pradesh – 226010

✘ 2. Mr. Nitin S. Gupta, House No. 35, Ashoka Gardens, 19, Nehru Road, Gomti Nagar, Lucknow, Uttar Pradesh – 226010

✘ 3. Mr. Nitin R. Gupta, House No. 53, Ashoka Gardens, 19, Nehru Road, Gomti Nagar, Lucknow, Uttar Pradesh – 226010

✘ 4. Mr. Nitin R. Gupta, House No. 35, Ashoka Garden, 19, Nehru Road, Gomti Nagar, Lucknow, Uttar Pradesh – 226010

Q.96 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.**
(Left) S = + G G V D W J ? = # + N S % E A V (Right)
How many such letters are there each of which is immediately preceded by a symbol and also immediately followed by a letter?

Ans
✘ 1. Two

✘ 2. Four

✘ 3. One

✔ 4. Three

Q.97 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: What is the code for "Yellow"?
Statement I: "Yellow Black" is coded as "pa ti."
Statement II: "Black White" is coded as "ti ru."

Ans
✘ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not

✔ 2. Data in statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 3. Data in statements I and II together are NOT sufficient to answer the question

✘ 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Q.98 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: What is the code for "Red"?
Statement I: "Red Blue" is coded as "ka mi."
Statement II: "Blue Green" is coded as "mi zo."

Ans
✘ 1. Data in statement II alone is sufficient to answer the question while data in statement I is not

✘ 2. Data in statements I and II together are NOT sufficient to answer the question

✘ 3. Data in statement I alone is sufficient to answer the question while data in statement II is not

✔ 4. Data in statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.99 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
Hen
Egg
Chick

Ans
✘ 1. 312

✘ 2. 321

✔ 3. 231

✘ 4. 213

Q.100 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question.**

In which direction is point Q with respect to point P?
Statement I: From P, a person walks 6 m north and then 8 m east to reach Q.
Statement II: The shortest distance between P and Q is 10 m.

Ans
✗ 1. Data in statements I and II together are NOT sufficient to answer the question
✓ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Data in statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.101 **If 'T' stands for '÷', 'U' stands for '×', 'V' stands for '+' and 'W' stands for '-', what will come in place of question mark '?' in the following equation?**
30 U 4 W 8 T 2 V 10 = ?

Ans
✗ 1. 124
✗ 2. 130
✓ 3. 126
✗ 4. 120

Q.102 **D, E, F, X, Y and Z live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.**
E lives on an even numbered floor but not on floor number 4. Only two people live between E and F. Y lives on an odd numbered floor but not on the lowermost floor. Only two people live between Y and Z. X lives immediately below Y.
How many people live between D and X?

Ans
✓ 1. Two
✗ 2. One
✗ 3. Three
✗ 4. Four

Q.103 **Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
✗ 1. LO - QT
✓ 2. RU - VY
✗ 3. CF - HK
✗ 4. EH - JM

Q.104 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Midnight
2. Noon
3. Morning
4. Evening
5. Night

Ans
✗ 1. 2, 3, 1, 4, 5
✓ 2. 3, 2, 4, 5, 1
✗ 3. 1, 4, 5, 2, 3
✗ 4. 4, 5, 1, 3, 2

Q.105 **Hemant starts from point Y and drives 17 km towards West. He then takes a left turn, drives 21 km, turns right and drives 61 km. He then takes a left turn and drives 42 km. He takes a left turn, drives 43 km. He then turns right, drives 25 km, turns left and drives 35 km to stop at point Z. How far (shortest distance) and towards which direction should he drive in order to reach point Y again? (All turns are 90 degrees turns only unless specified)**

Ans

✗ 1. 87 km towards east

✗ 2. 91 km towards south

✓ 3. 88 km towards north

✗ 4. 83 km towards west

Q.106 **What should come in place of the '?' in the given series, based on the English alphabetical order?**

RVY PTW NRU LPS ?

Ans

✗ 1. KMP

✗ 2. INQ

✓ 3. JNQ

✗ 4. JMP

Q.107 **What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?**
34 + 48 × 12 - 6 ÷ 4 = ?

Ans

✗ 1. 52

✗ 2. 56

✓ 3. 54

✗ 4. 58

Q.108 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number/Symbol	8	!	3	?	$	%	@	*	7	4	1	#	6	9
Code	Q	R	E	X	M	C	I	F	S	T	Z	W	U	J

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

What is the code for the following group of number-symbols?
1?*@!

Ans

✗ 1. MXFIR

✓ 2. ZXFIR

✗ 3. ZXCIR

✗ 4. RXFIR

Q.109 **In a certain code language, 'FORK' is coded as '7592' and 'KIND' is coded as '2618'. What is the code for 'K' in the given code language?**

Ans

✔ 1. 2

✘ 2. 5

✘ 3. 6

✘ 4. 8

Q.110 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer. Determine whether the statements given below are sufficient to answer the question.**
What is the code for "Black"?
Statement I: "Black Silver" is coded as "ra ye."
Statement II: "Silver Gold" is coded as "ye po."

Ans

✔ 1. Data in statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

✘ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✘ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not

✘ 4. Data in statements I and II together are NOT sufficient to answer the question

Q.111 **This question is based on the five, three-digit numbers given below.**
(Left) 721 215 543 872 643 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)
What will be the resultant if the second digit of the highest number is added to the second digit of the lowest number?

Ans

✘ 1. 9

✔ 2. 8

✘ 3. 7

✘ 4. 6

Q.112 **Which of the following options is the closest approximate value which will come in place of the question mark (?) in the following equation?**
18.07 – 6.94 + 14.96 × 5.12 = ?

Ans

✘ 1. 85

✔ 2. 86

✔ 3. 87

✘ 4. 84

Note: For this question, ambiguity is found in question/answer. Candidate will get full marks for this question if any of these options are chosen - 2,3

Q.113 **Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.**

(Left) U G H J I O L Y U B I R T D E S A L M N O K U R (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans

✘ 1. One

✘ 2. Two

✔ 3. Three

✘ 4. Four

Q.114 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
1. Tree
2. Apple
3. Fruits

Ans
✗ 1. 1,2,3
✗ 2. 2,1,3
✓ 3. 1,3,2
✗ 4. 3,2,1

Q.115 **Himanta starts from Point A and drives 14 km towards North. He then takes a right turn, drives 12 km, turns right and drives 22 km. He then takes a right turn and drives 26 km. He takes a final right turn, drives 8 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)**

Ans
✗ 1. 11 km to the east
✓ 2. 14 km to the east
✗ 3. 12 km to the west
✗ 4. 13 km to the north

Q.116 **Each letter in the word BEWRAYS is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is third from the right in the new letter cluster thus formed?**

Ans
✗ 1. 17
✗ 2. 19
✓ 3. 16
✗ 4. 15

Q.117 **Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.**
Wool
Sweater
Sheep
Knitting
Yarn

Ans
✗ 1. 3, 1, 4, 5, 2
✗ 2. 1, 3, 5, 4, 2
✗ 3. 3, 5, 1, 4, 2
✓ 4. 3, 1, 5, 4, 2

Q.118 **If 19 April 2012 is Thursday then what will be the day of the week on 19 April 2013?**

Ans
✓ 1. Friday
✗ 2. Saturday
✗ 3. Wednesday
✗ 4. Tuesday

Q.119 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 4 trees, B, O, W and Y each having a different height, which tree is the shortest?
(I) Y is shorter than only two trees.
(II) Y is taller than B but shorter than O.

Ans
✗ 1. Both statements I and II together are NOT sufficient to answer the question
✗ 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✓ 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
✗ 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Q.120 **Refer to the following number, symbol series and answer the question. Counting to be done from left to right only. All numbers are single digit number only.**
(Left) 1 € € © & % 7 * * 5 6 3 3 & € © © * 2 7 * 1 (Right)
How many such symbols are there, each of which is immediately preceded by a number and also immediately followed by a number?

Ans
✓ 1. One
✗ 2. None
✗ 3. Two
✗ 4. Three

Q.121 **Five Individuals E, O, S,Y and Z have different heights. O is taller than S but shorter than Z. Z is taller than Y but shorter than E. Y is taller than S but shorter than O.**
How many people are shorter than O?

Ans
✗ 1. Three
✓ 2. Two
✗ 3. None
✗ 4. One

Q.122 **Each letter in the word CRYPTOS is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is fourth from the right in the new letter cluster thus formed?**

Ans
✗ 1. 5
✗ 2. 4
✓ 3. 2
✗ 4. 7

Q.123 **This question is based on the following words**
(LEFT) EGG GAS LOG WIN (RIGHT)
How many letters are there between second letter of second word from the right and third letter of second word from the left per English alphabetical order?

Ans
✓ 1. 3
✗ 2. 2
✗ 3. 6
✗ 4. 4

Q.124 **What should come in place of '?' in the given series?**
4 ? 16 32 64 128

Ans
✗ 1. 12
✗ 2. 14
✓ 3. 8
✗ 4. 10

Q.125 **Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that does not belong to that group?**
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
- ✗ 1. LMP
- ✗ 2. STW
- ✗ 3. JKN
- ✓ 4. OPT

Q.126 **Seven people J, K, L, M, N, O, and P are sitting around a circular table facing the center. J sits third to the right of O and second to the left of M. L is an immediate neighbor of both O and M and second to the right of K. P is not the immediate neighbor of O.**
How many people sit between M and P when counted from the left of M?

Ans
- ✓ 1. Two
- ✗ 2. None
- ✗ 3. Three
- ✗ 4. One

Q.127 **G is the mother of H. H is the sister of Y. L is the father of O. O is the son of Y. How is L related to G?**

Ans
- ✗ 1. Father
- ✗ 2. Daughter's son
- ✗ 3. Brother
- ✓ 4. Daughter's husband

Q.128 **An accurate clock shows 9:30 am. By how many degrees will the hour hand rotate when the clock shows 4:00 pm?**

Ans
- ✗ 1. 270 degrees
- ✗ 2. 180 degrees
- ✗ 3. 90 degrees
- ✓ 4. 195 degrees

Q.129 **CJDL is related to HKEQ in a certain way based on the English alphabetical order. In the same way, SUCD is related to XVDI. To which of the following is KWNO related, following the same logic?**

Ans
- ✗ 1. QXPV
- ✗ 2. QYMU
- ✗ 3. PYTS
- ✓ 4. PXOT

Q.130 **Seven people C, D, J, R, T, V and Y are sitting in a row, facing north. Only two people sit to the left of R. Only three people sit between R and T. Only one person sits between T and V. J sits to the immediate left of C. D is not an immediate neighbor of T. How many people sit to the right of D?**

Ans
- ✗ 1. Four
- ✓ 2. Three
- ✗ 3. Two
- ✗ 4. One

Q.131 **Refer to the following letter, symbol series and answer the question that follows. Counting to be done from left to right only.**

(Left) J Z @ M F + # B X S J O * H E Z ^ Z Z (Right)

How many such letters are there, each of which is immediately preceded by a letter and also immediately followed by a symbol?

Ans

✗ 1. One

✓ 2. Four

✗ 3. Three

✗ 4. Two

Q.132 **Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, a certain mathematical operation on the second number results in the third number and so on. Which of the given options follows the same set of operations as in the question?**
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

7 - 49 - 52 - 104 : 8 - 64 - 67 - 134

Ans

✗ 1. 5 - 35 - 28 - 56

✗ 2. 12 - 4 - 7 - 14

✗ 3. 3 - 9 - 2 - 24

✓ 4. 6 - 36 - 39 - 78

Q.133 **Each letter in the word OBTAIN is changed to the letter immediately succeeding it in the English alphabetical order and then all the letters thus formed are arranged in alphabetical order. Which of the following letters will be fifth from the right in the new group of letters thus formed?**

Ans

✗ 1. P

✗ 2. J

✗ 3. O

✓ 4. C

Q.134 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 5 sticks, X,D,I,W and J each having a different height, which stick is the tallest?
(I)X is shorter than D but taller than I
(II)I is taller than W but shorter than J

Ans

✗ 1. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

✗ 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not

✓ 3. Both statements I and II together are NOT sufficient to answer the question

✗ 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Q.135 **Each of the digits in the number 5629341 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?**

Ans

✓ 1. None

✗ 2. Three

✗ 3. One

✗ 4. Two

Q.136 **Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.**
(Left) P R K J A % N \ & D L L W A P C + G $ (Right)
How many such symbols are there each of which is immediately preceded by a letter and also immediately followed by a letter?

Ans
✗ 1. One
✗ 2. Three
✓ 3. Two
✗ 4. Four

Q.137 **This question is based on the five, three-digit numbers given below.**
(Left) 632 627 560 669 734 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

What will be the resultant if second digit of the highest number is added to the third digit of lowest number?

Ans
✗ 1. 6
✗ 2. 2
✓ 3. 3
✗ 4. 4

Q.138 **In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**
Among 4 trees, E, G, M and Z each having a different height, which tree is the shortest?
(I) M is taller than only two trees. E is shorter than M and G is shorter than E.
(II) Z is taller than M.

Ans
✓ 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not
✗ 2. Both statements I and II together are NOT sufficient to answer the question
✗ 3. Data in Statement II alone is sufficient to answer the question while data in statement I is not
✗ 4. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.139 **Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.**

JNV : MQY
QMS : TPV

Ans
✓ 1. DHM : GKP
✗ 2. WHG : ZIF
✗ 3. TEK : UFL
✗ 4. PSK : RUM

Q.140 **In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.**

Number / Symbol	$	#	6	&	+	9	2	*	1	@	?	3	5	8
Code	O	Z	R	K	A	N	G	X	L	W	E	J	I	B

Conditions –
(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.
(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.
(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

What is the code for the following group of number-symbols?
#+968

Ans
✔ 1. BANRZ
✘ 2. DANRZ
✘ 3. BANRA
✘ 4. BAKRZ

Q.141 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements: Some apples are oranges. Some oranges are mangoes.

Conclusion (I) : Some apples are mangoes.
Conclusion (II) : No mango is an orange.

Ans
✘ 1. Only II follows
✘ 2. Only I follows
✘ 3. Both follow
✔ 4. Neither follows

Q.142 **If 5 March 1998 was a Thursday, what day of the week was 10 February 2004?**

Ans
✔ 1. Tuesday
✘ 2. Sunday
✘ 3. Friday
✘ 4. Monday

Q.143 **A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.**

Question: How is R related to S?
Statement I: P is the father of R. P is the brother of S.
Statement II: R is the son of P. S is the sister of P.

Ans
✘ 1. Data in statement I alone is sufficient to answer the question while data in statement II is not
✘ 2. Data in statements I and II together are NOT sufficient to answer the question
✔ 3. Data in statement II alone is sufficient to answer the question while data in statement I is not
✘ 4. Data in statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question

Q.144 **Five individuals, A, G, H, K and L, each have different heights. G is taller than K but shorter than L. K is taller than H. A is taller than H. More than two people are taller than A. How many people are shorter than G?**

Ans

✗ 1. Two

✗ 2. One

✓ 3. Three

✗ 4. None

Q.145 **Six individuals F, H, O, P, T and W each has different age. Only two people have age between T and W. Only one person is elder than H. Only three people have age between H and T. O is elder than F but younger than P. How many people are younger than F?**

Ans

✗ 1. Two

✗ 2. None

✗ 3. Three

✓ 4. One

Q.146 **In a row of 66 people facing north, Olivia is 47th from the left end. If Ari sits second to the right of Olivia, what is Ari's position from the right end of the line?**

Ans

✗ 1. 20th

✗ 2. 21st

✗ 3. 17th

✓ 4. 18th

Q.147 **Each letter in the word BOTCHED is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is second from the right in the new letter cluster thus formed?**

Ans

✗ 1. 10

✗ 2. 12

✓ 3. 11

✗ 4. 14

Q.148 **G is the mother of H. H is the sister of Y. L is the father of O. O is the son of Y. How is G related to O?**

Ans

✓ 1. Mother's mother

✗ 2. Mother

✗ 3. Mother's sister

✗ 4. Sister

Q.149 **In a certain code language,**
A x B means 'A is the daughter of B'
A @ B means 'A is the father of B'
A - B means 'A is the son of B'
A # B means 'A is the sister of B'
Based on the above, how is V related to N if 'V x A # L @ I - N'?

Ans

✗ 1. Father's sister's daughter

✗ 2. Sister's daughter

✗ 3. Wife's sister's daughter

✓ 4. Husband's sister's daughter

Q.150 **Six boxes G, H, I, Q, R and S are kept one over the other but not necessarily in the same order. Only two boxes are kept below Q. Only one box is kept above S. Only one box is kept between G and Q. H is kept immediately above G. R is kept at some place below I. How many boxes are kept between I and H?**

Ans

✗ 1. Four

✗ 2. Two

✗ 3. One

✓ 4. Three

"