

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 keep his cards close to his chest 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 ફૂલો 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. અધોષ
 - ☒ 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. મંદાકાન્ત
 - ☒ 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. ઢંઢ

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. સજીવરોપણ 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. જોણે 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 ટેકનોલોજી, 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 $\sqrt{3} = 1.732$)

- Ans**
- ☐ 1. 419.18 m
 - ☐ 2. 423.18 m
 - ☒ 3. 415.68 m
 - ☐ 4. 411.68 m

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 'x' and '÷' are interchanged?

$$20 \times 5 + 15 - 6 \div 4 = ?$$

- 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 AMHT DP LF URKWBQ

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

GPWXV LRQHZCEOB

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 18 km. 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 $\times$, # means $\div$, \$ 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?

$$12.08 + 4.02 \times 2.95 - 3.11 = ?$$

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