

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. ઢંઢ

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 પુરુષો છે.
 - ✓ 3. દેશના સૈનિકો પૂજનીય અને વીર પુરુષો છે.
 - ✗ 4. દેશના સૈનીકો પૂજનીય અને વીર પુરુષો છે.

Q.25 ક્ષેત્રેક્ષેત્રે અનિલલહરે ડોલતાં અન્નપૂર્ણા : આપેલ પંક્તિનો છંદ ઓળખાવો.

- Ans
- ✗ 1. પૃથ્વી
 - ✗ 2. હરિણી
 - ✓ 3. મંદાકાન્ત
 - ✗ 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. સજીવરોપણ અલંકાર
 - ✓ 4. અતિશયોકિતિ 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 $\pi = 22/7$)

- 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 cm²
 - ☐ 2. 308 cm²
 - ☐ 3. 462 cm²
 - ☒ 4. 616 cm²

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 DMKT BP WF HRQUAL

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 !

PMZ ERDI QFGL OYT

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 14th from the right end. If Hetal sits 14th to the left of Piya, what is Hetal's position from the left end of the line?

- Ans**
- ☐ 1. 16th
 - ☐ 2. 13th
 - ☒ 3. 14th
 - ☐ 4. 15th

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 'x', '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?

$$25 \div 5 + 20 - 42 \times 2 = ?$$

- 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?
 $24.23 - 8.11 + 3.87 \times 6.02 = ?$

- 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