

GSSSB CBRT Adv 378 CCE 2026

Test Date	21/09/2026
Test Time	5:00 PM - 7:00 PM
Subject	378 Combined Competitive Examination

Section : English

Q.1 Select the most appropriate meaning of the given idiom.

The ball is in your court

- Ans**
- ☒ 1. It is now your responsibility to act or decide
 - ☐ 2. You are winning a competition through your luck
 - ☐ 3. You have made a mistake
 - ☐ 4. You must defend your position

Q.2 Select the synonym for the bold word in the sentence.
He delivered a concise report.

- Ans**
- ☐ 1. vague
 - ☐ 2. detailed
 - ☐ 3. colorful
 - ☒ 4. succinct

Q.3 Select the most appropriate option to substitute the underlined word segment in the given sentence.
While wandering the areas of land where fruit trees are grown and picking up desserts are seasonal staples, chilling with a cup of coffee — or four — is a similarly relaxing way to take in the rolling hills.

- Ans**
- ☐ 1. orchids
 - ☐ 2. groves
 - ☐ 3. plantations
 - ☒ 4. orchards

Q.4 Choose the correct form of future tense to fill in the blank.

Next month, our lead software developer _____ with this tech conglomerate for an entire decade.

- Ans**
- ☐ 1. will work
 - ☐ 2. will be working
 - ☒ 3. will have been working
 - ☐ 4. works

Q.5 Choose the correct option to fill in the blank.
He picked up ____ longest story to read from the novel.

- Ans**
- ☒ 1. the
 - ☐ 2. no article
 - ☐ 3. a
 - ☐ 4. an

Q.6 Choose the correct direct speech form of the given sentence.

The nurse told the patient that he should avoid strenuous activity for at least a week and take all his prescribed medications on time.

- Ans**
- ☒ 1. The nurse said to the patient, "You avoided strenuous activity for at least a week and took all your prescribed medications on time."
 - ☒ 2. The nurse said to the patient, "You should avoid strenuous activity for at least a week and take all your prescribed medications on time."
 - ☒ 3. The nurse said to the patient, "He should avoid strenuous activity for at least a week and take all his prescribed medications on time."
 - ☒ 4. The nurse said to the patient, "You should have avoided strenuous activity for at least a week and taken all your prescribed medications on time."

Q.7 Select the option which correctly converts the given complex sentence to compound sentence.

Since the financial data was heavily corrupted during the cloud migration, the analysts could not complete the report.

- Ans**
- ☒ 1. The financial data was heavily corrupted during the cloud migration, but the analysts could not complete the report.
 - ☒ 2. The financial data was heavily corrupted during the cloud migration, because the analysts could not complete the report.
 - ☒ 3. The financial data was heavily corrupted during the cloud migration, so the analysts could not complete the report.
 - ☒ 4. The financial data was heavily corrupted during the cloud migration, for the analysts could not complete the report.

Q.8 The given sentence has been divided into different segments. The first segment is fixed, rearrange the other segments to form a coherent statement.

While every English school/ of Alfred the Great burning the cakes (P)/ consigned to dusty library shelves (Q)/ his grandson's exploits are typically (R)/ child can tell you the story (S)

- Ans**
- ☒ 1. SPRQ
 - ☒ 2. PRSQ
 - ☒ 3. QPRS
 - ☒ 4. RSQP

Q.9 Choose the most appropriate option to complete the given sentence.

_____ and _____ decided to organize the charity event before the semester ended.

- Ans**
- ☒ 1. He, I
 - ☒ 2. Him, me
 - ☒ 3. Himself, me
 - ☒ 4. His, myself

Q.10 What is the other meaning of the word "address"?

The principal will address the students during the morning assembly.

- Ans**
- ☒ 1. The schedule of a school programme
 - ☒ 2. The collection of classroom rules
 - ☒ 3. The location of a person's residence
 - ☒ 4. The design of a public building

Q.11 Select the correct one-word substitution for "to wrap or cover someone or something closely, especially for warmth or protection, often reducing clarity of sound or appearance."

- Ans**
- ☒ 1. Draped
 - ☒ 2. Scattered
 - ☒ 3. Muffled
 - ☒ 4. Muttered

Q.12 Choose the most appropriate option to fill in the given blank.

You can take this seat _____ you arrive early.

- Ans
- ☐ 1. whereas
 - ☐ 2. unless
 - ☐ 3. though
 - ☒ 4. if

Q.13 "She writes with her left hand." નો સાચો ગુજરાતી અનુવાદ કયો છે?

- Ans
- ☐ 1. તે લખવાનું નથી જાણતી.
 - ☒ 2. તે ડાબા હાથથી લખે છે.
 - ☐ 3. તે તેના જમણા હાથથી લખે છે.
 - ☐ 4. તે બંને હાથથી લખે છે.

Q.14 Select the sentence that uses the past tense correctly.

- Ans
- ☒ 1. The students had left the classroom before the bell rang.
 - ☐ 2. The students had leaves the classroom before the bell rang.
 - ☐ 3. The students had leaving the classroom before the bell rang.
 - ☐ 4. The students have left the classroom before the bell rang.

Q.15 Select the option with the correct Passive voice usage for:
Put up the tent together.

- Ans
- ☒ 1. Let the tent be put up together.
 - ☐ 2. The tent has been put up together.
 - ☐ 3. Together was put up the tent.
 - ☐ 4. The tent has to be put up together.

Section : Gujarati

Q.16 'હતાશા' શબ્દનો સમાસ ઓળખાવો.

- Ans
- ☐ 1. કર્મધારય
 - ☒ 2. બહુવ્રીહિ
 - ☐ 3. ઢંઢ
 - ☐ 4. તત્પુરુષ

Q.17 'તારા ગણવા' રૂઢિપ્રયોગનો અર્થ શું થાય?

- Ans
- ☐ 1. ગણતરી કરવી.
 - ☐ 2. તારાઓ જોવું.
 - ☒ 3. ઉજાગરો કરવો.
 - ☐ 4. ખૂબ ઊંઘવું.

Q.18 ઉચ્ચારણ પ્રક્રિયામાં સૌથી વધુ 'સક્રિય' અને હલનચલન કરતું અવયવ કયું છે?

- Ans
- ☐ 1. દાંત
 - ☒ 2. જીભ
 - ☐ 3. ઉપલું જડબું
 - ☐ 4. કઠોર તાળવું

Q.19 નીચેનામાંથી સર્વનામ સાથે વિભક્તિનો ઉપયોગ થયો હોય તેવું વાક્યો શોધો.

- Ans
- ☐ 1. શિક્ષકે બોર્ડ પર સુંદર ચિત્ર દોર્યું.
 - ☒ 2. આ કામ તમારાથી જ પૂર્ણ થઈ શકશે.
 - ☐ 3. ખરાબ મિત્રના સંગથી હંમેશાં દૂર રહેવું.
 - ☐ 4. ગરીબ દર્દીને તાત્કાલિક હોસ્પિટલમાં દાખલ કર્યો.

Q.20 સાચી જોડણીવાળો વિકલ્પ પસંદ કરો.

- Ans ☐ 1. નીયમીત
☐ 2. નિમિત્ત
☒ 3. નિયમિત
☐ 4. નિયમીત

Q.21 'ગ્ + અ + ણ્ + અ' ધ્વનિઓ ભેગા મળીને શું બને?

- Ans ☐ 1. ગણા
☒ 2. ગણ
☐ 3. ગૌણ
☐ 4. ગાણ

Q.22 'ક્રોધ' શબ્દનો સમાનાર્થી શબ્દ શોધો.

- Ans ☐ 1. કરુણા
☐ 2. પ્રેમ
☐ 3. દયા
☒ 4. રોષ

Q.23 'તેણે આવું કેમ કર્યું તે મને સમજાતું નથી.' વાક્યનું નીચેનામાંથી સાચું અંગ્રેજી વિધાન કયું છે?

- Ans ☐ 1. I do not understand why he does so yesterday.
☒ 2. I do not understand why he did so.
☐ 3. I do not understand why did he do so.
☐ 4. I do not understand why did he so.

Q.24 વર્ષાકાલે જલધિજલનાં હોય જાણે તરંગ ! : આપેલ પંક્તિનો છંદ ઓળખાવો.

- Ans ☒ 1. મંદાકાન્તા
☐ 2. પૃથ્વી
☐ 3. શિખરિણી
☐ 4. હરિણી

Q.25 'સમુદ્ર' શબ્દનો સમાનાર્થી શબ્દ શોધો.

- Ans ☐ 1. અચલ
☐ 2. અંબર
☐ 3. વિહંગ
☒ 4. રત્નાકર

Q.26 આ સાથે આપેલ ગુજરાતી વાક્યનો યોગ્ય અંગ્રેજી અનુવાદ ઓળખાવો : ઉનાળામાં સખત ગરમી પડે છે.

- Ans ☒ 1. It is very hot in summer.
☐ 2. It is very hot on summer.
☐ 3. Is it very hot in summer.
☐ 4. It are very hot in summer.

Q.27 નીચે આપેલ વાક્યનો અલંકાર ઓળખાવો.
રાક્ષસના ત્રાસથી પૃથ્વી કંપતી હતી.

- Ans ☐ 1. વ્યતિરેક અલંકાર
☐ 2. વ્યાજસ્તુતિ અલંકાર
☒ 3. સજીવારોપણ અલંકાર
☐ 4. ઉપમા અલંકાર

Q.28 આપેલ વિકલ્પમાંથી શબ્દસમૂહ માટે એક શબ્દ શોધો : 'શેષ રાખ્યા વિના ભગાય નહિ તેવું'

- Ans
- ☐ 1. અશેષ
 - ☐ 2. ભાજ્ય
 - ☒ 3. અવિભાજ્ય
 - ☐ 4. શેષ

Q.29 "ધ" પછી કયો અક્ષર આવે?

- Ans
- ☐ 1. થ
 - ☐ 2. દ
 - ☒ 3. ન
 - ☐ 4. પ

Q.30 નીચે આપેલ વાક્યોમાંથી ભાષાશુદ્ધિની દૃષ્ટિએ સાચું વાક્ય ઓળખાવો.

- Ans
- ☐ 1. બનાવે છે સમૃદ્ધ જીવનને સાહિત્યના માણસના ઉત્તમ આંતરિક ગ્રંથો.
 - ☐ 2. સમૃદ્ધ સાહિત્યના જીવનને માણસના ઉત્તમ બનાવે છે આંતરિક ગ્રંથો.
 - ☐ 3. માણસના ગ્રંથો આંતરિક બનાવે છે સાહિત્યના સમૃદ્ધ જીવનને ઉત્તમ.
 - ☒ 4. સાહિત્યના ઉત્તમ ગ્રંથો માણસના આંતરિક જીવનને સમૃદ્ધ બનાવે છે.

Section : General Awareness and Current Affairs

Q.31 Which of the following explains the main cause of earthquakes along the Himalayan region?

- Ans
- ☐ 1. Seasonal variation in atmospheric pressure
 - ☒ 2. Sudden release of accumulated tectonic energy
 - ☐ 3. Expansion of vegetation cover in mountains
 - ☐ 4. Continuous movement of ocean currents

Q.32 Who was appointed as the Director of the Sardar Vallabhbhai Patel National Police Academy (SVPNPA) by the Government of India in July 2026?

- Ans
- ☒ 1. Shri Sujeet Pandey
 - ☐ 2. Shri Amit Garg
 - ☐ 3. Shri Alok Ranjan
 - ☐ 4. Shri Alok Kumar Mittal

Q.33 Which Indian artist won the prestigious Henry Clews Prize for 2026-27?

- Ans
- ☒ 1. Sajid Wajid Sheikh
 - ☐ 2. Priya Desai
 - ☐ 3. Bharti Kher
 - ☐ 4. Suraj Gupta

Q.34 ચંદ્રગુપ્ત દ્વિતીય (બીજા) એ નીચેનામાંથી કઈ રાણી સાથે લગ્ન કરીને નાગ વંશ સાથેના સંબંધો મજબૂત કર્યા હતા?

- Ans
- ☐ 1. ધ્રુવદેવી (Dhruvadevi)
 - ☐ 2. કુમારદેવી (Kumaradevi)
 - ☒ 3. કુબેરનાગ (Kubernaga)
 - ☐ 4. પ્રભાવતી (Prabhavati)

Q.35 A manufacturer replaces a long copper wire with a shorter wire of the same thickness. What happens to its resistance?

- Ans
- ☐ 1. Resistance remains equal
 - ☒ 2. Resistance decreases
 - ☐ 3. Resistance increases
 - ☐ 4. Resistance becomes zero

Q.36 કચું શાસ્ત્રીય નૃત્ય સ્વરૂપ કેરળ રાજ્ય અને તેની પરંપરાગત અભિવ્યક્તિ સંસ્કૃતિ સાથે સૌથી વધુ ગાઢ રીતે સંકળાયેલું છે?

- Ans
- ☐ 1. કુચીપુડી
 - ☒ 2. કથકલી
 - ☐ 3. ભરતનાટ્યમ
 - ☐ 4. મણિપુરી

Q.37 When a factory purchases a new machine during the current year, how is it treated in national income accounting?

- Ans
- ☐ 1. It is treated as a flow during the year of purchase and not thereafter
 - ☐ 2. It is treated as a flow during the year of purchase and thereafter
 - ☒ 3. It is treated as a flow during the year of purchase and as a stock thereafter
 - ☐ 4. It is treated as a stock during the year of purchase and thereafter

Q.38 ભારતીય બંધારણના નીચેનામાંથી કયા અનુચ્છેદ દ્વારા સંસદને નાગરિકતા પ્રાપ્ત કરવા અને તેને સમાપ્ત કરવા અંગે કાયદો બનાવવાની સત્તા આપવામાં આવી છે?

- Ans
- ☐ 1. અનુચ્છેદ 19
 - ☒ 2. અનુચ્છેદ 11
 - ☐ 3. અનુચ્છેદ 21
 - ☐ 4. અનુચ્છેદ 14

Q.39 ભારતના બંધારણ હેઠળ ભારતમાં અપીલની સર્વોચ્ચ અદાલત કઈ છે?

- Ans
- ☐ 1. હાઇકોર્ટ
 - ☐ 2. ફેમિલી કોર્ટ
 - ☒ 3. સુપ્રીમ કોર્ટ
 - ☐ 4. જિલ્લા અદાલત

Q.40 પ્રયાગ પ્રશસ્તિની રચના કોણે કરી હતી?

- Ans
- ☐ 1. વિશાખદત્ત
 - ☐ 2. બાણભટ્ટ
 - ☒ 3. હરિષેણ
 - ☐ 4. કાલિદાસ

Q.41 In June 2026, the book Sanskritir Ratna Bhandar: Bhaowaiyar Itibritto, released by Vice President C. P. Radhakrishnan, was authored by:

- Ans
- ☐ 1. Jayanta Mahapatra and Sangita Roy
 - ☒ 2. Dr. Jayanta Kumar Roy and Sangita Roy
 - ☐ 3. Uday Sankar Bhattacharya and Sangita Roy
 - ☐ 4. Dr. Jayanta Kumar Roy and Ananda Roy

Q.42 નીચેનામાંથી કઈ ખેતી પદ્ધતિમાં પાક ઉત્પાદન અને પશુપાલનનો સમન્વય જોવા મળે છે?

- Ans
- ☒ 1. મિશ્ર ખેતી (Mixed farming)
 - ☐ 2. સ્થાનાંતરણ અથવા ઝૂમ ખેતી (shifting cultivation)
 - ☐ 3. બાગાયતી ખેતી (Plantation farming)
 - ☐ 4. સઘન નિર્વાહ ખેતી (Intensive subsistence farming)

Q.43 ભારતમાં 1991 થી અપનાવવામાં આવેલા મધ્યમ આવકવેરા દરની બચત અને આવક જાહેર કરવા પર શું અસર થઈ હતી?

- Ans
- ☐ 1. તેનાથી કરચોરીમાં વધારો થયો અને સ્વૈચ્છિક આવકની જાહેરાતમાં ઘટાડો થયો
 - ☐ 2. તેનાથી આવકની જાણ કરવા માટેના ઈન્સેટિવ્સમાં અને બચતમાં ઘટાડો થયો
 - ☐ 3. તેનાથી આવકની જાહેરાત ઘટી અને ઘરગથ્થુ બચતની આદત નબળી પડી
 - ☒ 4. તેનાથી વધુ લોકો બચત કરવા અને તેમની આવક પ્રામાણિકપણે જાહેર કરવા માટે પ્રોત્સાહિત થયા

Q.44 Which of the following titles is associated with Nilesh Vinodchandra Mandlewala, a Padma Shri awardee from Gujarat in 2026?

- Ans
- ☐ 1. Green Man of India
 - ☐ 2. Water Man of India
 - ☐ 3. Book Man of India
 - ☒ 4. Organ Man of India

Q.45 The 73rd Plenary Session held in Shillong in June 2026 was associated with which organization?

- Ans
- ☒ 1. North Eastern Council
 - ☐ 2. Finance Commission
 - ☐ 3. National Human Rights Commission
 - ☐ 4. NITI Aayog

Q.46 A student rings a small bell while holding it under water in a swimming pool. Which observation demonstrates that sound can travel through water?

- Ans
- ☐ 1. The water stops the vibrations produced by the bell.
 - ☒ 2. The sound of the bell can be heard while it is under water.
 - ☐ 3. The sound can travel only through the air above the water.
 - ☐ 4. The bell produces sound only after it is removed from the water.

Q.47 નાદસ્વરમ, મૃદંગમ, ઘટમ, કંજિરા અને મોરસિંગ જેવા વાદ્યોનો ઉપયોગ કઈ સંગીત પરંપરામાં થાય છે?

- Ans
- ☐ 1. પશ્ચિમી શાસ્ત્રીય સંગીત
 - ☐ 2. લોકસંગીત (Folk music)
 - ☒ 3. કર્ણાટકી (Carnatic) સંગીત
 - ☐ 4. હિન્દુસ્તાની સંગીત

Q.48 Which indigenous missile system did the Defence Research and Development Organisation (DRDO) and the Indian Air Force (IAF) successfully flight-test from an airborne platform in June 2026?

- Ans
- ☐ 1. Astra-Mk2 air-to-air missile
 - ☐ 2. Helina anti-tank guided missile
 - ☒ 3. RudraM-II air-to-surface missile
 - ☐ 4. Pralay tactical ballistic missile

Q.49 The Ellora cave complex is historically significant for Indian architecture because it best illustrates which architectural evolution?

- Ans
- ☐ 1. Transition from rock-cut architecture to metal architecture
 - ☐ 2. Development of purely defensive architectural systems
 - ☒ 3. Integration of multiple religious architectural traditions in rock-cut form
 - ☐ 4. Replacement of religious architecture with commercial structures

Q.50 Invisible Shield, launched by the Unique Identification Authority of India (UIDAI) in February 2026, uses which technology to improve biometric deduplication and document verification?

- Ans**
- ☒ 1. Cloud-based digital registry
 - ☒ 2. Artificial Intelligence-enabled platform
 - ☒ 3. Blockchain-enabled verification platform
 - ☒ 4. Quantum encryption platform

Q.51 કઈ આયાતી કોમોડિટી (વસ્તુ)નો ઉપયોગ બળતણ તરીકે અને ઔદ્યોગિક કાચા માલ તરીકે એમ બંને રીતે થાય છે?

- Ans**
- ☒ 1. કાગળ અને ન્યૂઝપ્રિન્ટ
 - ☒ 2. ખાદ્ય તેલો
 - ☒ 3. પેટ્રોલિયમ પેદાશો
 - ☒ 4. ખાતરો

Q.52 ભારતના બંધારણના અનુચ્છેદ 51A હેઠળ નીચેનામાંથી કઈ નાગરિકની એક મૂળભૂત ફરજ છે?

- Ans**
- ☒ 1. સરકારી કરવેરા ચૂકવવા અને નિયમિતપણે રિટર્ન સબમિટ કરવું
 - ☒ 2. ચૂંટણીઓમાં ભાગ લેવો અને નિયમિતપણે મતદાન કરવું
 - ☒ 3. સંસદના તમામ કાયદાઓ અને સરકારી નિર્દેશોનું પાલન કરવું
 - ☒ 4. બંધારણનું પાલન કરવું અને રાષ્ટ્રીય પ્રતીકોનો આદર કરવો

Q.53 Gujarat received the "MRO State of the Year Award" at MRO Xpo India 2026 for its outstanding work in developing which of the following sectors?

- Ans**
- ☒ 1. Aircraft maintenance and aviation infrastructure
 - ☒ 2. Railway maintenance and infrastructure
 - ☒ 3. Port development and maritime transport
 - ☒ 4. Defence production and missile technology

Q.54 Which film won the Best Motion Picture – Drama award at the 2026 Golden Globes?

- Ans**
- ☒ 1. The Secret Agent
 - ☒ 2. Frankenstein
 - ☒ 3. Hamnet
 - ☒ 4. Sinners

Q.55 Which instrument is used to record earthquake waves?

- Ans**
- ☒ 1. Seismograph
 - ☒ 2. Barometer
 - ☒ 3. Anemometer
 - ☒ 4. Hygrometer

Q.56 આઝાદી પહેલાં ગ્રામીણ ભારતમાં સાહુકારો (નાણાં ધીરનાર) પાસેથી ધિરાણ લેવાનું એક મોટું નકારાત્મક પરિણામ શું હતું?

- Ans**
- ☒ 1. ધિરાણ લેવાથી ઊંચા કૃષિ ઉત્પાદનની ખાતરી મળતી
 - ☒ 2. ખેડૂતો અવારનવાર લાંબા ગાળાના દેવાની જાળમાં ફસાયેલા રહેતા
 - ☒ 3. ધિરાણ લેવાથી કૃષિ ઉત્પાદન માટે બજારમાં સારા ભાવ મળતા
 - ☒ 4. લોનનો ઉપયોગ મુખ્યત્વે સામાજિક પ્રસંગો માટે કરવામાં આવતો

Q.57 Which salt is commonly used in household cooking?

- Ans**
- ☒ 1. Sodium chloride crystalline compound
 - ☒ 2. Magnesium carbonate crystalline compound
 - ☒ 3. Calcium sulphate crystalline compound
 - ☒ 4. Potassium nitrate crystalline compound

Q.58 ભારતીય રાષ્ટ્રીય ચળવળમાં ઉગ્રવાદી (જહાલવાદી) તબક્કાની શરૂઆત કઈ ઘટનાથી થઈ હતી અને બંગાળની વસ્તીની સંરચના (ડેમોગ્રાફી) પર તેની અસર પડી હતી?

- Ans
- ☐ 1. બંગાળના સમુદાયોને એક કરવા માટે શિવાજી જયંતીની ઉજવણી
 - ☐ 2. બંગાળમાં સ્વદેશી વિચારધારાને પ્રોત્સાહન આપવા માટે વંદે માતરમની શરૂઆત
 - ☒ 3. 1905માં બંગાળના ભાગલાથી સાંપ્રદાયિક વસ્તીનું સંતુલન બદલાઈ ગયું
 - ☐ 4. બંગાળમાં ધાર્મિક સુધારાઓ માટે આર્ય સમાજની સ્થાપના

Q.59 Which movement began after a collective decision at Allahabad in June 1920, involving both Congress and Khilafat leaders?

- Ans
- ☐ 1. The Quit India Movement
 - ☐ 2. The Swadeshi Movement
 - ☐ 3. The Civil Disobedience Movement
 - ☒ 4. The Non-cooperation Movement

Q.60 Which regional organisation held its summit under the chairmanship of the Philippines in 2026?

- Ans
- ☒ 1. ASEAN
 - ☐ 2. SAARC
 - ☐ 3. Gulf Cooperation Council
 - ☐ 4. African Union

Section : Quantitative Aptitude

Q.61 If the median of a data set is 12 and one value is changed from 15 to 20, which of the following is most likely true about the median?

- Ans
- ☐ 1. Becomes the average of the new values
 - ☐ 2. Decreases
 - ☐ 3. Increases
 - ☒ 4. Remains the same

Q.62 A business takes a ₹12,000 loan at 15% per annum for 2 years. What is the difference between compound interest and simple interest for this period?

- Ans
- ☐ 1. ₹280
 - ☐ 2. ₹290
 - ☐ 3. ₹300
 - ☒ 4. ₹270

Q.63 A recipe uses sugar and flour in the ratio 3:5. If 18 cups of sugar are used, how many cups of flour are needed?

- Ans
- ☐ 1. 36 cups
 - ☐ 2. 27 cups
 - ☐ 3. 24 cups
 - ☒ 4. 30 cups

Q.64 4 : 5 અને a : 3 ના અનુરૂપ પદો (corresponding terms) નો ગુણાકાર કરવાથી મળતો ગુણોત્તર 8 : 5 છે. તો a નું મૂલ્ય શોધો.

- Ans
- ☐ 1. 2
 - ☐ 2. 5
 - ☒ 3. 6
 - ☐ 4. 4

Q.65 A candidate secured 45% of the total votes cast, which equals 18,000 votes. What was the total number of votes cast?

- Ans
- ☐ 1. 45,000
 - ☐ 2. 36,000
 - ☒ 3. 40,000
 - ☐ 4. 50,000

Q.66 If an inlet pipe fills $\frac{1}{4}$ of a tank in 1 minute, how much of the tank will



- Ans
- ☒ 1. $\frac{1}{2}$ of the tank
 - ☐ 2. $\frac{1}{4}$ of the tank
 - ☐ 3. $\frac{2}{3}$ of the tank
 - ☐ 4. $\frac{2}{5}$ of the tank

Q.67 Find the common root of the quadratic equations $x^2 - 7x + 12 = 0$ and $x^2 - 5x + 6 = 0$.

- Ans
- ☐ 1. 2
 - ☒ 2. 3
 - ☐ 3. 6
 - ☐ 4. 4

Q.68 If a cyclist covers a certain distance in 4 hours at a speed of 25 km/h, how long would it take to cover the same distance at a speed of 20 km/h?

- Ans
- ☒ 1. 5 hours
 - ☐ 2. 4 hours
 - ☐ 3. 7 hours
 - ☐ 4. 6 hours

Q.69 If $s + t = 7$ and $st = 10$, then what is the value of $s^2 + t^2$?

- Ans
- ☐ 1. 19
 - ☐ 2. 39
 - ☐ 3. 49
 - ☒ 4. 29

Q.70 In a village election contested by two candidates, 10% of the registered voters did not vote and 10% of the votes cast were invalid. The winner received 60% of the valid votes and defeated the other candidate by 3,240 votes. What is the total number of registered voters?

- Ans
- ☒ 1. 20,000
 - ☐ 2. 25,000
 - ☐ 3. 18,000
 - ☐ 4. 15,000

Q.71 A book is sold by A to B for ₹300. B sells it to C for ₹360. How much profit does B earn (in ₹)?

- Ans
- ☒ 1. 60
 - ☐ 2. 80
 - ☐ 3. 70
 - ☐ 4. 90

Q.72 જો 7, 13, અને x નો મધ્યક 10 હોય, તો x નું મૂલ્ય કેટલું થશે?

- Ans
- ☐ 1. 15
 - ☐ 2. 7
 - ☒ 3. 10
 - ☐ 4. 5

Q.73 A van travels at 80 km/hr for 45 minutes and at 60 km/hr for 15 minutes. What is the van's average speed for the journey?

- Ans
- ☐ 1. 72 km/hr
 - ☐ 2. 78 km/hr
 - ☒ 3. 75 km/hr
 - ☐ 4. 70 km/hr

Q.74 If ₹8,000 is invested at 10% per annum for 2 years, compounded annually, what is the total compound interest earned at the end of 2 years?

- Ans
- ☒ 1. ₹1,680
 - ☐ 2. ₹1,600
 - ☐ 3. ₹1,720
 - ☐ 4. ₹1,800

Q.75 If a cuboid with dimensions 7 cm by 2 cm by 3 cm is joined with another cuboid with dimensions 5 cm by 2 cm by 3 cm, what is the volume of the newly formed solid?

- Ans
- ☐ 1. 60 cm^3
 - ☒ 2. 72 cm^3
 - ☐ 3. 64 cm^3
 - ☐ 4. 84 cm^3

Q.76 A sum of ₹6,000 is invested at 10% simple interest per annum for 4 years. What is the simple interest?

- Ans
- ☒ 1. ₹2,400
 - ☐ 2. ₹2,600
 - ☐ 3. ₹2,800
 - ☐ 4. ₹2,200

Q.77 What is the distance(in units) between the points (1, 2) and (4, 6)?

- Ans
- ☒ 1. 5
 - ☐ 2. 4
 - ☐ 3. 6
 - ☐ 4. 3

Q.78 A milkman mixes milk and water in the ratio 11 : 2. If he has 66 litres of milk, how much water should he add to maintain the same ratio in the mixture?

- Ans
- ☐ 1. 6 litres
 - ☐ 2. 15 litres
 - ☐ 3. 22 litres
 - ☒ 4. 12 litres

Q.79 A and B together can complete a task in 12 days. B and C together can complete the same task in 16 days. A and C together can complete the task in 24 days. How many days will A, B, and C working together take to complete the task?

- Ans
- ☐ 1. 12 days
 - ☐ 2. 8 days
 - ☒ 3. $10\frac{2}{3}$ days
 - ☐ 4. $11\frac{1}{3}$ days

Q.80 The HCF and LCM of two positive integers are 16 and 480, respectively. If one of the integers is 64, find the absolute difference between the two integers.

- Ans
- ☒ 1. 56
 - ☐ 2. 86
 - ☐ 3. 76
 - ☐ 4. 36

Q.81 If $\sin A + \cos A = 1$, what is the value of $\sin A \times \cos A$?

- Ans
- ☒ 1. 0
 - ☐ 2. 1
 - ☐ 3. 0.5
 - ☐ 4. 0.25

Q.82 A rope in square form has an area of 484 cm^2 . It is bent into a circle, then the radius of the circle is:

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

- Ans
- ☐ 1. 16 cm
 - ☐ 2. 18 cm
 - ☒ 3. 14 cm
 - ☐ 4. 12 cm

Q.83 A trader sells 10 notebooks at the price he paid for 12 notebooks. What is his profit percentage?

- Ans
- ☒ 1. 20%
 - ☐ 2. 10%
 - ☐ 3. 5%
 - ☐ 4. 15%

Q.84 A cistern is filled by Pipe M in 12 hours and by Pipe N in 18 hours. If both pipes are operated together for 6 hours, what part of the cistern remains unfilled?

- Ans
- ☐ 1. $\frac{1}{3}$
 - ☐ 2. $\frac{1}{2}$
 - ☒ 3. $\frac{1}{6}$
 - ☐ 4. $\frac{1}{4}$

Q.85 A sculptor melts a solid cone of base radius 7 cm and height 21 cm together with a smaller solid cone of base radius 7 cm and height 14 cm. Both cones are made of the same material. The mixture is recast into a single solid cone with base radius 7 cm. What is the height of the new cone?

- Ans**
- ☒ 1. 35 cm
 - ☐ 2. 20 cm
 - ☐ 3. 30 cm
 - ☐ 4. 25 cm

Q.86 If $\tan\theta + \cot\theta = \frac{17}{4}$, then $\sin\theta\cos\theta$ is equal to:

- Ans**
- ☒ 1. $\frac{4}{17}$
 - ☐ 2. $\frac{1}{17}$
 - ☐ 3. $\frac{17}{4}$
 - ☐ 4. $\frac{8}{17}$

Q.87 A shopkeeper buys a pen for ₹20 and sells it for ₹25. What is the profit percentage?

- Ans**
- ☐ 1. 30%
 - ☐ 2. 15%
 - ☒ 3. 25%
 - ☐ 4. 20%

Q.88 Evaluate the expression obtained by subtracting the cube root of 216 from the cube of 5.

- Ans**
- ☐ 1. 115
 - ☐ 2. 112
 - ☐ 3. 107
 - ☒ 4. 119

Q.89 A car travels the first 40% of a journey at 25 km/h, the next 30% at 50 km/h, and the last 30% at 75 km/h. What is the car's average speed for the entire journey? (Round off to the nearest integer)

- Ans**
- ☐ 1. 33 km/h
 - ☐ 2. 36 km/h
 - ☐ 3. 40 km/h
 - ☒ 4. 38 km/h

Q.90 For what values of a and b will the equations $x^2 - bx + 8 = 0$ and $x^2 - 6x + a = 0$ have both roots in common?

- Ans**
- ☐ 1. a = 4, b = 8
 - ☒ 2. a = 8, b = 6
 - ☐ 3. a = 6, b = 8
 - ☐ 4. a = 8, b = 4

Q.91 Each of E, F, G, H, K, L and M has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.
Only two people have exam before G. Only one person has exam after H. Only three people have exam between G and M. Only one person has exam between K and L. F has exam immediately before K.
How many people have exam between E and K?

- Ans**
- ☒ 1. Two
 - ☐ 2. Four
 - ☐ 3. One
 - ☐ 4. Three

Q.92 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- Ans**
- ☐ 1. SQ - RP
 - ☐ 2. NL - MK
 - ☐ 3. MK - LJ
 - ☒ 4. EC - DE

Q.93 Each vowel in the word ZINCATES is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

- Ans**
- ☐ 1. M
 - ☐ 2. R
 - ☒ 3. B
 - ☐ 4. Y

Q.94 In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Q. If 1st January of year X falls on a Friday, on which day of the week will 31st December of the same year fall?

Statement I: Year X has 365 days.

Statement II: Year X is divisible by 5.

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

Q.95 All 40 students in a class are standing in a row facing north. Gargi is 13th from the right end while Jack is 26th from the left end. How many people stand between Gargi and Jack?

- Ans**
- ☐ 1. Seven
 - ☒ 2. One
 - ☐ 3. Three
 - ☐ 4. Five

Q.96 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 3851476, what will be sum of the highest and lowest digits in the new number thus formed?

- Ans
- ☒ 1. 8
 - ☒ 2. 10
 - ☒ 3. 12
 - ☒ 4. 9

Q.97 Refer to the following letter series and answer the question.
(Left) K A C K O A F E Y S O P D C W T P V K P E (Right)
How many letters are there in the English alphabetical series between the letter which is second from the left end and eighth from the right end of the given series?

- Ans
- ☒ 1. One
 - ☒ 2. Four
 - ☒ 3. Three
 - ☒ 4. Two

Q.98 An accurate clock shows 9:20 am. By how many degrees will the hour hand rotate when the clock shows 2:46 pm on the same day?

- Ans
- ☒ 1. 170°
 - ☒ 2. 168°
 - ☒ 3. 163°
 - ☒ 4. 165°

Q.99 નીચે આપેલા શબ્દોને તાર્કિક અને અર્થપૂર્ણ ક્રમમાં દર્શાવતો સાચો વિકલ્પ પસંદ કરો.

1. સોનું
2. આભૂષણ
3. ખાણકામ
4. ગાળણ

- Ans
- ☒ 1. 2, 4, 3, 1
 - ☒ 2. 2, 1, 3, 4
 - ☒ 3. 3, 4, 1, 2
 - ☒ 4. 1, 2, 3, 4

Q.100 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: In which direction is the temple with respect to the bus stand?

Statement I: From the bus stand, walk 7 m south to the market.

Statement II: From the market, walk 9 m west to reach the temple.

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

Q.101 આ પ્રશ્ન નીચેના શબ્દો પર આધારિત છે.

BIRD KING SUN BLUE

દરેક શબ્દમાં, દરેક સ્વરને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પછીના અક્ષરમાં બદલવામાં આવે અને દરેક વ્યંજનને અંગ્રેજી મૂળાક્ષરોના ક્રમમાં તેની તરત પહેલાના અક્ષરમાં બદલવામાં આવે, તો આ રીતે બનેલા કેટલા અક્ષર-સમૂહમાં કોઈ સ્વર દેખાશે નહીં?

- Ans
- ☒ 1. એક
 - ☒ 2. ત્રણ
 - ☒ 3. એકપણ નહીં
 - ☒ 4. બે

Q.102 એક ચોક્કસ તર્કને અનુસરીને OB 13 એ MZ 11 સાથે સંબંધિત છે. તે જ તર્કને અનુસરીને, ER 18 એ CP 16 સાથે સંબંધિત છે. તો સમાન તર્કને અનુસરીને, JY 18 એ નીચેનામાંથી કોની સાથે સંબંધિત હશે?

- Ans
- ☐ 1. HT 14
 - ☒ 2. HW 16
 - ☐ 3. GV 12
 - ☐ 4. KU 18

Q.103 What should come in place of ? in the given series?
37 44 53 60 69 ?

- Ans
- ☐ 1. 75
 - ☒ 2. 76
 - ☐ 3. 74
 - ☐ 4. 78

Q.104 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?
 $75.05 \div 4.95 + 13.99 \times 2.99 = ?$

- Ans
- ☐ 1. 82
 - ☐ 2. 70
 - ☐ 3. 45
 - ☒ 4. 57

Q.105 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. Yellow
2. Bread
3. Kite
4. Flower

- Ans
- ☒ 1. 2, 4, 3, 1
 - ☐ 2. 3, 2, 4, 1
 - ☐ 3. 1, 3, 4, 2
 - ☐ 4. 4, 2, 3, 1

Q.106 Sonu starts from Point A and drives 51 km towards East. He then takes a right turn, drives 91 km, turns right and drives 62 km. He then takes a right turn and drives 92 km. He takes a final right turn, drives 11 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified)

- Ans
- ☒ 1. 1 km to the South
 - ☐ 2. 2 km to the north
 - ☐ 3. 4 km to the South
 - ☐ 4. 3 km to the east

Q.107 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: In which direction is point T with respect to point S?

Statement I: Point T is 15 m from S.

Statement II: Point T lies to the north-east of S.

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

Q.108 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

NUV 6, LST 9, JQR 12, HOP 15, ?

- Ans
- ☐ 1. DKL 21
 - ☒ 2. FMN 18
 - ☐ 3. GLQ 17
 - ☐ 4. IPR 16

Q.109 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: How is M related to N?

Statement I: M is the child of O.

Statement II: O is the brother of N.

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

Q.110 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

BXY : DYW

TUX : VVV

- Ans
- ☐ 1. SQM : URJ
 - ☐ 2. UXT : WXR
 - ☒ 3. SWG : UXE
 - ☐ 4. NJL : PKI

Q.111 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. Chair

2. Egg

3. Mountain

4. Grapes

- Ans
- ☐ 1. 2, 3, 4, 1
 - ☐ 2. 3, 2, 1, 4
 - ☐ 3. 1, 4, 2, 3
 - ☒ 4. 1, 2, 4, 3

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

- Ans
- ☐ 1. None
 - ☐ 2. Two
 - ☒ 3. One
 - ☐ 4. Three

Q.113 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$23 - 31 + 42 \times 28 \div 24 = ?$$

- Ans
- ☐ 1. 19
 - ☐ 2. 15
 - ☒ 3. 18
 - ☐ 4. 17

Q.114 Each of F, A, I, T, O, U and L has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. Only two people have an exam before T. Only two people have an exam between T and L. I has an exam immediately after L. Only one person has an exam between F and O. A has an exam immediately before F. How many people have an exam between L and F?

- Ans
- ☒ 1. Three
 - ☐ 2. Four
 - ☐ 3. Two
 - ☐ 4. One

Q.115 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: Some nebulae are gases. No gas is a cloud.

Conclusion (I) : Some nebulas are clouds.

Conclusion (II) : Some gases are nebulas.

- Ans
- ☐ 1. Both conclusions (I) and (II) follow
 - ☒ 2. Only conclusion (II) follows
 - ☐ 3. Only conclusion (I) follows
 - ☐ 4. Neither conclusion (I) nor (II) follows

Q.116 How many meaningful four-letter English words can be formed using I, P, A and R using all the letters but each letter only once in each word?

- Ans
- ☐ 1. 0
 - ☒ 2. 1
 - ☐ 3. 3
 - ☐ 4. 2

Q.117 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

N # * 5 \$ 1 @ 6 8 & 7 % 9 ? 2

u
m
b
e
r/
s
y
m
b
ol

C H Z P J E N R I A K O W D B

o
d
e

Conditions –

(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.

(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.

(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

& 1 @ 7 5

Ans ☒ 1. PENKA

☐ 2. ZENKA

☐ 3. PENKP

☐ 4. PENKH

Q.118 During a sports selection camp with all students standing in a row facing north, Mihir is 37th from the left end and 28th from the right end. Only ____ students were standing in the row.

Ans ☐ 1. 62

☒ 2. 64

☐ 3. 65

☐ 4. 63

Q.119 This question is based on the five numbers given below.

(Left) 9771 4557 941 976 603 (Right)

NOTE - All operations to be done from left to right.

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

Ans ☐ 1. Three

☐ 2. None

☐ 3. Two

☒ 4. One

Q.120 If 14 November 2007 was a Wednesday, then what day of the week was 6 May 2021?

Ans ☐ 1. Tuesday

☒ 2. Thursday

☐ 3. Friday

☐ 4. Wednesday

Q.121 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: How is R related to S?

Statement I: R is the father of P. P is the sister of S.

Statement II: P is the only daughter of R.

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

Q.122 નીચે આપેલી સંખ્યા, પ્રતીક શ્રેણીનો સંદર્ભ લો અને તેની નીચે આપેલા પ્રશ્નનો જવાબ આપો. ગણતરી ફક્ત ડાબી બાજુથી જમણી બાજુ કરવાની છે. બધી સંખ્યાઓ ફક્ત એક-અંકની સંખ્યાઓ છે.

(ડાબી બાજુ) * 9 @ 6 \$ 7 9 3 5 3 9 £ # 8 9 1 £ % (જમણી બાજુ)

એવા કેટલા પ્રતીકો છે, જે દરેકની તરત જ પહેલાં એક એકી સંખ્યા આવે છે પરંતુ તરત જ પછી એક બેકી સંખ્યા આવતી નથી?

- Ans
- ☒ 1. બે
 - ☒ 2. એક
 - ☒ 3. ત્રણ
 - ☒ 4. ચાર

Q.123 A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only A lives above D. E lives immediately below B. B lives on an odd numbered floor. C does not live on the lowermost floor. On which floor number does C live?

- Ans
- ☒ 1. Floor number 1
 - ☒ 2. Floor number 2
 - ☒ 3. Floor number 4
 - ☒ 4. Floor number 3

Q.124 There are 8 persons in a family B, G, K, N, R, T, W and Z. B is the wife of G. K is the son of B. N is the wife of K. R is the daughter of K. T is the son of N. W is the brother of K. Z is the sister of R. Fill in the following blank. W is the _____ of T.

- Ans
- ☒ 1. Father's brother
 - ☒ 2. Father's father
 - ☒ 3. Father
 - ☒ 4. Mother's brother

Q.125 આ પ્રશ્ન નીચે આપેલી પાંચ સંખ્યાઓ પર આધારિત છે.

(ડાબી બાજુ) 3915 212 920 5406 1503 (જમણી બાજુ)

નોંધ: બધી ક્રિયાઓ (ઓપરેશન્સ) ડાબી બાજુથી જમણી બાજુ કરવાની છે.

જો બધી સંખ્યાઓને ડાબી બાજુથી જમણી બાજુ ચડતા ક્રમમાં ગોઠવવામાં આવે, તો કેટલી સંખ્યાઓનું સ્થાન બદલાશે નહીં?

- Ans
- ☒ 1. ત્રણ
 - ☒ 2. એકપણ નહિ
 - ☒ 3. એક
 - ☒ 4. બે

Q.126 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. Dog
2. Star
3. Book
4. Stone

Ans ☒ 1. 4, 3, 1, 2
☒ 2. 1, 3, 2, 4
☒ 3. 2, 4, 3, 1
☒ 4. 3, 1, 2, 4

Q.127 In a certain code language, 'DEAL' is coded as '1346' and 'LAPE' is coded as '4693'. What is the code for 'P' in the given code language?

Ans ☒ 1. 1
☒ 2. 4
☒ 3. 9
☒ 4. 3

Q.128 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?

Set 1: 8 – 16 – 20 – 24

Set 2: 5 – 10 – 14 – 18

(NOTE – A two/three digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits)

Ans ☒ 1. 6 – 11 – 15 – 20
☒ 2. 6 – 12 – 16 – 20
☒ 3. 8 – 16 – 22 – 26
☒ 4. 7 – 14 – 19 – 24

Q.129 Mr. Zai starts from Point A and drives 6 km towards East. He then takes a left turn, drives 6 km, turns left and drives 9 km. He then takes a left turn and drives 12 km. He takes a final left turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified)

Ans ☒ 1. 10 km to the West
☒ 2. 9 km to the West
☒ 3. 7 km to the North
☒ 4. 6 km to the North

Q.130 If 10 October 2001 is a Wednesday, then what will be the day of the week on 23 May 2014?

Ans ☒ 1. Friday
☒ 2. Wednesday
☒ 3. Tuesday
☒ 4. Thursday

Q.131 If 'A' stands for '+', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', what will come in place of question mark '?' in the following equation?

$$4\ B\ 45\ A\ 2\ D\ 37\ C\ 45 = ?$$

Ans ☒ 1. 98
☒ 2. 100
☒ 3. 96
☒ 4. 99

Q.132 Five students Ashwin, Divya, Heena, Karan and Meera scored different marks in a test. Karan scored more than Divya but less than Heena. Ashwin scored less than Divya but more than Meera. Who scored immediately more than Ashwin?

- Ans**
- ☐ 1. Heena
 - ☐ 2. Karan
 - ☐ 3. Meera
 - ☒ 4. Divya

Q.133 Refer to the following letter series and answer the question. Counting to be done from left to right only.
(Left) F I N X J E K M V K Z F A A Y C U I G T K (Right)
How many such consonants are there each of which is immediately preceded by a vowel and also immediately followed by a vowel?

- Ans**
- ☐ 1. Three
 - ☒ 2. None
 - ☐ 3. Two
 - ☐ 4. One

Q.134 In this question, a question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Q. If 15th August of year X falls on a Wednesday, on which day of the week will 2nd October of the next year fall?

Statement I: Year X is not a leap year.

Statement II: The month of September has 30 days.

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

Q.135 In a certain code language,
A o B means 'A is the father of B'
A √ B means 'A is the daughter of B'
A ! B means 'A is the mother of B'
A x B means 'A is the wife of B'

Based on the above, how is U related to L if 'U x V o W ! K √ L'?

- Ans**
- ☐ 1. Father's sister
 - ☐ 2. Wife's sister
 - ☐ 3. Mother's sister
 - ☒ 4. Wife's mother

Q.136 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given in the table.

8 + % 2 3 ? 6 * 5 9 @ ! # 1

X N O H T E P U Z B Y M D A

Conditions –

(i) If the first element is a symbol and the last element is a number, interchange the codes of the first and last elements.

(ii) If the first element is an odd number and the last element is an even number, code both first and last elements as ©.

(iii) If both second and third elements are perfect squares, code the third element using the code of the second element.

2 % ? 8

- Ans
- ☒ 1. XHOEN
 - ☒ 2. HHOED
 - ☒ 3. XHOTD
 - ☒ 4. XHOED

Q.137 A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: Among 5 bamboos, O, Q, R, U and W, each having a different height, which bamboo is the tallest?

Statements:

(I) R is shorter than only two bamboos. W is taller than R.

(II) U is taller than W.

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

Q.138 Refer to the following letter, symbol series and answer the question.

(Left) Ω R N U L Ω £ @ H B Ω A M T % X F T * % T Ω (Right)

If all the letters are dropped from the series, which of the following will be fifth from the right?

- Ans
- ☒ 1. Ω
 - ☒ 2. %
 - ☒ 3. £
 - ☒ 4. @

Q.139 Choose the option in which all the details of the given name and address are correctly reproduced.

Mr. Nitin D. Agarwal

Plot No. 14A, Shanti Enclave,

Airport Road, Vaishali Nagar,

Lucknow, Uttar Pradesh – 226010

- Ans
- ☒ 1. Mr. Nitin R. Agarwal, Plot No. 14A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226010
 - ☒ 2. Mr. Nitin D. Agarwal, Plot No. 41A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226010
 - ☒ 3. Mr. Nitin D. Agarwal, Plot No. 14A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226100
 - ☒ 4. Mr. Nitin D. Agarwal, Plot No. 14A, Shanti Enclave, Airport Road, Vaishali Nagar, Lucknow, Uttar Pradesh – 226010

Q.140 નીચે આપેલી અક્ષર, પ્રતીક શ્રેણીનો સંદર્ભ લો અને તેની નીચે આપેલા પ્રશ્નનો જવાબ આપો. ગણતરી ફક્ત ડાબેથી જમણે કરવાની છે.

(ડાબી બાજુ) & W % T # # & X Q % % £ @ £ F @ # Ω * * W M (જમણી બાજુ)

એવા કેટલા પ્રતીકો છે, જે દરેકની તરત પહેલાં એક અક્ષર આવે છે અને તરત પછી એક પ્રતીક પણ આવે છે?

- Ans
- ☐ 1. બે
 - ☐ 2. એક
 - ☐ 3. ચાર
 - ☒ 4. ત્રણ

Q.141 A question is followed by two statements numbered (I) and (II). You have to decide the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: In which direction is the hospital with respect to the library?

Statement I: From the library, walk 5 m east to the bank.

Statement II: From the bank, walk 8 m south to the hospital.

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

Q.142 There are 8 persons in a family C, F, H, L, M, Q, S and W. S is the husband of H. L is the brother of H. C is the son of S. Q is the daughter of H. M is the wife of L. F is the son of L. W is the daughter of M. How is L related to S?

- Ans
- ☐ 1. Brother
 - ☐ 2. Husband's brother
 - ☐ 3. Father's brother
 - ☒ 4. Wife's brother

Q.143 Six neighbours Tarun, Isha, Manav, Rekha, Yogesh and Disha each have different ages. Isha is older than Tarun. Manav is older than Isha. Rekha is younger than Tarun. Yogesh is older than Manav. Disha is younger than Rekha. Who is the third oldest person?

- Ans
- ☐ 1. Tarun
 - ☐ 2. Yogesh
 - ☒ 3. Isha
 - ☐ 4. Manav

Q.144 3 is related to 28 following a certain logic. Following the same logic, 37 is related to 368. To which of the following is 29 related to, following the same logic?

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- Ans
- ☐ 1. 290
 - ☐ 2. 287
 - ☐ 3. 286
 - ☒ 4. 288

Q.145 B,E,M,N,R,S and U are sitting around a circular table facing the centre of the table. Only M sits between U and S. S sits third to the left of R. N sits to the immediate left of R. B is not an immediate neighbor of S. Who sits second to the right of E?

- Ans
- ☐ 1. U
 - ☒ 2. R
 - ☐ 3. B
 - ☐ 4. M

Q.146 What should come in place of ? in the given series based on the English alphabetical order?

IQD LTG P XK UCP ?

- Ans
- ☐ 1. RFW
 - ☒ 2. AIV
 - ☐ 3. DMS
 - ☐ 4. KPN

Q.147 What should come in place of ? in the given series based on the English alphabetical order?

CMH HRM MWR RBW WGB ?

- Ans
- ☐ 1. BKG
 - ☒ 2. BLG
 - ☐ 3. BLF
 - ☐ 4. ALG

Q.148 A, B, C, D, and E each have different heights. Only three people have heights between E and A. C is taller than B but shorter than D. E is taller than A. How many people are shorter than C?

- Ans
- ☒ 1. Two
 - ☐ 2. One
 - ☐ 3. Four
 - ☐ 4. Three

Q.149 The position(s) of how many letters will remain unchanged if each letter in the word HUNTER is arranged as per the English alphabetical order?

- Ans
- ☒ 1. One
 - ☐ 2. Three
 - ☐ 3. Two
 - ☐ 4. None

Q.150 Five people, B, G, L, Q and V are sitting in a row, facing north. Only three people sit to the right of G. B sits to the immediate right of V. Only two people sit between G and Q. Who sits at the extreme left end of the row?

- Ans
- ☒ 1. L
 - ☐ 2. V
 - ☐ 3. B
 - ☐ 4. Q