



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS
सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Roll Number	
Candidate Name	
Test Center Name	
Test Date	15/06/2022
Test Time	4:30 PM - 6:00 PM
Subject	Level 5

- * Note
- Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.
1. Options shown in green color with a tick icon are correct.
2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 If $(y + z) = 8$ and $yz = 6$, find the value of $(y - z)^2$.

- Ans
- ☒ 1. 36
 - ☒ 2. 40
 - ☐ 3. 49
 - ☐ 4. 44

Question ID : 1151351187
Option 1 ID : 1151354746
Option 2 ID : 1151354745
Option 3 ID : 1151354747
Option 4 ID : 1151354748
Status : Answered
Chosen Option : 2

Q.2 Which of the following is NOT a tax subsumed under GST in India?

- Ans
- ☒ 1. Service tax
 - ☒ 2. Additional custom duty
 - ☒ 3. Income Tax
 - ☒ 4. Central excise duty

Question ID : 115135799

Option 1 ID : 1151353194

Option 2 ID : 1151353196

Option 3 ID : 1151353195

Option 4 ID : 1151353193

Status : **Not Answered**

Chosen Option : --

Q.3 Who among the following, under the Weaker Sections category, are eligible to avail loans under priority sector loans?

- Ans
- ☒ 1. Persons with no disabilities
 - ☒ 2. Medium and big Farmers
 - ☒ 3. Self Help Groups
 - ☒ 4.

Artisans, village and cottage industries where individual credit limits exceed ₹1 lakh

Question ID : 115135802

Option 1 ID : 1151353208

Option 2 ID : 1151353205

Option 3 ID : 1151353207

Option 4 ID : 1151353206

Status : **Answered**

Chosen Option : 3

Q.4 If the difference between the mean and the mode of certain observations is 69, then the difference between the mean and the median is _____.

- Ans
- ☒ 1. 21
 - ☒ 2. 22
 - ☒ 3. 23
 - ☒ 4. 24

Question ID : 1151351214

Option 1 ID : 1151354853

Option 2 ID : 1151354854

Option 3 ID : 1151354855

Option 4 ID : 1151354856

Status : **Not Answered**

Chosen Option : --

Q.5 The cost of painting a cube on all the external surfaces at the rate of ₹2/cm² is ₹588. Find the volume of the cube (in cm³).

- Ans**
- ☒ 1. 274.625
 - ☒ 2. 343
 - ☒ 3. 512
 - ☒ 4. 216

Question ID : 1151351211
Option 1 ID : 1151354842
Option 2 ID : 1151354844
Option 3 ID : 1151354843
Option 4 ID : 1151354841
Status : Answered
Chosen Option : 2

Q.6 Malayalam is the official language of the state of _____.

- Ans**
- ☒ 1. Kerala
 - ☒ 2. Telangana
 - ☒ 3. Andhra Pradesh
 - ☒ 4. Maharashtra

Question ID : 115135790
Option 1 ID : 1151353160
Option 2 ID : 1151353158
Option 3 ID : 1151353157
Option 4 ID : 1151353159
Status : Answered
Chosen Option : 1

Q.7 In a class, Rajiv has scored the 14th position from the top and Vatsala has scored the 32nd position from the last. In between Rajiv and Vatsala, there are 12 students in the class. What is the maximum possible number of students in the class?

- Ans**
- ☒ 1. 56
 - ☒ 2. 60
 - ☒ 3. 48
 - ☒ 4. 58

Question ID : 1151352475
Option 1 ID : 1151359899
Option 2 ID : 1151359897
Option 3 ID : 1151359900
Option 4 ID : 1151359898
Status : Answered
Chosen Option : 4

Q.8 Gotipua is a traditional dance form in the state of _____.

- Ans
- ✓ 1. Odisha
 - ✗ 2. Uttar Pradesh
 - ✗ 3. Bihar
 - ✗ 4. Manipur

Question ID : 115135827
Option 1 ID : 1151353306
Option 2 ID : 1151353307
Option 3 ID : 1151353305
Option 4 ID : 1151353308
Status : Not Answered
Chosen Option : --

Q.9 Which of the following is the fourth most populous country in the world, as per US Census Bureau 1 July 2021 data?

- Ans
- ✗ 1. Pakistan
 - ✗ 2. Brazil
 - ✓ 3. Indonesia
 - ✗ 4. USA

Question ID : 115135798
Option 1 ID : 1151353192
Option 2 ID : 1151353191
Option 3 ID : 1151353190
Option 4 ID : 1151353189
Status : Answered
Chosen Option : 3

Q.10 Among the given ores, which one has the highest iron content?

- Ans
- ✗ 1. Limonite
 - ✗ 2. Siderite
 - ✓ 3. Hematite
 - ✗ 4. Pyrite

Question ID : 115135797
Option 1 ID : 1151353187
Option 2 ID : 1151353188
Option 3 ID : 1151353186
Option 4 ID : 1151353185
Status : Answered
Chosen Option : 3

Q.11 In an election, 90% of those entitled to vote cast their ballot. 80% of the votes cast was valid. The winner got 60% of the valid votes. If the winner got 64800 votes, what was the number of people entitled to vote?

- Ans**
- ☒ 1. 200000
 - ☒ 2. 175000
 - ☒ 3. 125000
 - ☒ 4. 150000

Question ID : 1151351190
Option 1 ID : 1151354760
Option 2 ID : 1151354759
Option 3 ID : 1151354757
Option 4 ID : 1151354758
Status : Answered
Chosen Option : 4

Q.12 Simplify:

$$30 \div (40 \div 2^2 \times 10 \div 5) \times 6 - 4$$

- Ans**
- ☒ 1. 5
 - ☒ 2. 300
 - ☒ 3. 896
 - ☒ 4. -3.75

Question ID : 1151351202
Option 1 ID : 1151354805
Option 2 ID : 1151354808
Option 3 ID : 1151354807
Option 4 ID : 1151354806
Status : Answered
Chosen Option : 1

Q.13 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans**
- ☒ 1. GEM
 - ☒ 2. YWE
 - ☒ 3. JHQ
 - ☒ 4. KIQ

Question ID : 1151352471
Option 1 ID : 1151359882
Option 2 ID : 1151359884
Option 3 ID : 1151359881
Option 4 ID : 1151359883
Status : Answered
Chosen Option : 3

Q.14 Who was the India's flag bearer at the opening ceremony of Tokyo Olympics 2021 with Mary Kom?

- Ans**
- ☒ 1. Neeraj Chopra
 - ☒ 2. Ravi Kumar Dahiya
 - ☒ 3. Manpreet Singh
 - ☒ 4. Dutee Chand

Question ID : 115135781
Option 1 ID : 1151353122
Option 2 ID : 1151353121
Option 3 ID : 1151353124
Option 4 ID : 1151353123
Status : Answered
Chosen Option : 3

Q.15 If the mean of numbers 33,x, 47,83 and 109 is 67, what is the mean of 50,64,100,126 and x?

- Ans**
- ☒ 1. 84
 - ☒ 2. 80
 - ☒ 3. 81.8
 - ☒ 4. 80.6

Question ID : 1151351188
Option 1 ID : 1151354752
Option 2 ID : 1151354749
Option 3 ID : 1151354751
Option 4 ID : 1151354750
Status : Answered
Chosen Option : 4

Q.16 Five friends, A, B, C, D and E, are of different ages. E is older than only two persons. D is younger than only one person. If A is the eldest among all, which of the following conclusions is definitely correct?

- Ans**
- ☒ 1. C and D are the two youngest persons.
 - ☒ 2. C and E are the two youngest persons.
 - ☒ 3. B and E are the two youngest persons.
 - ☒ 4. C and B are the two youngest persons.

Question ID : 1151352487
Option 1 ID : 1151359945
Option 2 ID : 1151359947
Option 3 ID : 1151359948
Option 4 ID : 1151359946
Status : Answered
Chosen Option : 4

Q.17 Teejan Bai is an exponent of Pandavani, a traditional performing art form, from Chhattisgarh, in which she enacts tales from the _____ with musical accompaniments.

- Ans**
- ☒ 1. Abhijnana sakuntalam
 - ☒ 2. Mahabharata
 - ☒ 3. Ramayana
 - ☒ 4. Katha Sarit Sagar

Question ID : **115135819**
Option 1 ID : **1151353276**
Option 2 ID : **1151353273**
Option 3 ID : **1151353274**
Option 4 ID : **1151353275**
Status : **Answered**
Chosen Option : **2**

Q.18 The angle of elevation of an aeroplane from a point on the ground is 45° . After a flight of 12 seconds horizontally, the angle of elevation changes to 30° . If the aeroplane is flying at a height of 2400 m, then find the speed of the aeroplane (in km/h).

- Ans**
- ☒ 1. $72(1 + \sqrt{3})$
 - ☒ 2. $72(\sqrt{3} - 1)$
 - ☒ 3. $720(\sqrt{3} + 1)$
 - ☒ 4. $720(\sqrt{3} - 1)$

Question ID : **1151351215**
Option 1 ID : **1151354857**
Option 2 ID : **1151354858**
Option 3 ID : **1151354859**
Option 4 ID : **1151354860**
Status : **Answered**
Chosen Option : **4**

Q.19 On 21 May 2021, Hockey India was honoured with which prestigious award by the International Hockey Federation (FIH)?

- Ans**
- ☒ 1. Etienne Glichitch Award
 - ☒ 2. Asunta Lakra Award
 - ☒ 3. Aces Award
 - ☒ 4. Tenzing Norgay Award

Question ID : **115135787**
Option 1 ID : **1151353145**
Option 2 ID : **1151353148**
Option 3 ID : **1151353146**
Option 4 ID : **1151353147**
Status : **Answered**
Chosen Option : **1**

Q.20 Six friends, A, B, C, D, E and F, are sitting in a circle facing the centre but not in the same order. B and E are not immediate neighbours of each other. B is sitting second to the right of A. C is not an immediate neighbour A. Only two people sit between D and A.

What is the sitting position of F?

- Ans**
- ☒ 1. Immediate neighbour of both A and C
 - ☒ 2. Second to the left of A
 - ☒ 3. Third to the right of C
 - ☒ 4. Immediate left of E

Question ID : **1151352474**
Option 1 ID : **1151359894**
Option 2 ID : **1151359893**
Option 3 ID : **1151359895**
Option 4 ID : **1151359896**
Status : **Answered**
Chosen Option : **1**

Q.21 In which of the following battles did Ahmadullah Shah defeat Henry Lawrence?

- Ans**
- ☒ 1. The Third battle of Panipat
 - ☒ 2. Battle of Plassey
 - ☒ 3. Battle of Chinhat
 - ☒ 4. Battle of Buxar

Question ID : **115135821**
Option 1 ID : **1151353284**
Option 2 ID : **1151353282**
Option 3 ID : **1151353283**
Option 4 ID : **1151353281**
Status : **Answered**
Chosen Option : **3**

Q.22 Who among the following inaugurated the Indian Army Memorial in the famous Italian town of Cassino in July 2021?

- Ans**
- ☒ 1. Pankaj Singh
 - ☒ 2. MM Naravane
 - ☒ 3. Bikram Singh
 - ☒ 4. Dalbir Singh Suhag

Question ID : **115135782**
Option 1 ID : **1151353125**
Option 2 ID : **1151353126**
Option 3 ID : **1151353128**
Option 4 ID : **1151353127**
Status : **Answered**
Chosen Option : **2**

Q.23 Poompuhar beach located in the state of Tamil Nadu along the Bay of Bengal is famous for the _____ festival.

- Ans
- ☒ 1. Pushkar Mela
 - ☒ 2. Chitra Pournami
 - ☒ 3. Ganga Sagar Mela
 - ☒ 4. Charak Puja

Question ID : 115135795
Option 1 ID : 1151353177
Option 2 ID : 1151353180
Option 3 ID : 1151353179
Option 4 ID : 1151353178
Status : **Not Answered**
Chosen Option : --

Q.24 _____ is NOT among the three major rivers originating from the Western Ghats.

- Ans
- ☒ 1. Godavari
 - ☒ 2. Cauvery
 - ☒ 3. Mahanadi
 - ☒ 4. Tungabhadra

Question ID : 115135794
Option 1 ID : 1151353175
Option 2 ID : 1151353174
Option 3 ID : 1151353173
Option 4 ID : 1151353176
Status : **Answered**
Chosen Option : 3

Q.25 Evaluate:

$$\sqrt[3]{16384} \div \sqrt[3]{256}$$

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

Question ID : 1151351200
Option 1 ID : 1151354799
Option 2 ID : 1151354798
Option 3 ID : 1151354800
Option 4 ID : 1151354797
Status : **Not Answered**
Chosen Option : --

Q.26 Read the given information carefully and answer the question that follows.

Eight friends, Janak, Kuldeep, Punit, Kavita, Naveen, Azad, Vikas and Anil, are sitting around a square table, four of them are sitting at the four corners and the rest four are sitting at the middle of each of the four sides of the table. The ones who sit at the corners face the centre, while those who are sitting in the middle of the sides face away opposite to the centre of the table. Janak faces the centre and is third to the right of Azad. Naveen faces the centre, but is not an immediate neighbour of Azad. Only one person is sitting between Azad and Vikas. Kavita is sitting second to the right of Kuldeep. Kuldeep faces the centre. Punit is not an immediate neighbour of Janak.

Which of the following statements is true regarding Punit?

- Ans**
- ☒ 1. Kuldeep sits third to the left of Punit.
 - ☒ 2. Punit is an immediate neighbour of Azad.
 - ☒ 3. Punit is an immediate neighbour of both Azad and Janak.
 - ☒ 4. Punit faces away from the centre of the table.

Question ID : 1151352476

Option 1 ID : 1151359903

Option 2 ID : 1151359901

Option 3 ID : 1151359904

Option 4 ID : 1151359902

Status : **Not Answered**

Chosen Option : --

Q.27 Select the number that can replace the question mark (?) in the following series.

5, 16, 29, 46, 65, 88, ?

- Ans**
- ☒ 1. 116
 - ☒ 2. 117
 - ☒ 3. 107
 - ☒ 4. 113

Question ID : 1151352484

Option 1 ID : 1151359936

Option 2 ID : 1151359934

Option 3 ID : 1151359933

Option 4 ID : 1151359935

Status : **Answered**

Chosen Option : 2

Q.28 A train covered a certain distance at a uniform speed. If the train had been 12 km/h faster, it would have taken 8 hours less than the scheduled time. If the train were slower by 12 km/h, the train would have taken 12 hours more than the scheduled time. Find the length of the journey (in km).

- Ans**
- ☒ 1. 1480
 - ☒ 2. 2860
 - ☒ 3. 1440
 - ☒ 4. 2880

Question ID : 1151351208
Option 1 ID : 1151354832
Option 2 ID : 1151354829
Option 3 ID : 1151354831
Option 4 ID : 1151354830
Status : **Not Answered**
Chosen Option : --

Q.29 Which of the following statements aptly defines 'high powered money'?

- Ans**
- ☒ 1. Money consumed by families or individuals.
 - ☒ 2. The excess of total government consumption.
 - ☒ 3.

The currency issued by the Central Bank that can be held by the public or by the commercial banks.

- ☒ 4. Money collected from families or individuals and deposited in a bank.

Question ID : 115135805
Option 1 ID : 1151353220
Option 2 ID : 1151353217
Option 3 ID : 1151353218
Option 4 ID : 1151353219
Status : **Not Answered**
Chosen Option : --

Q.30 In a certain code language, if 'GREEN' is written as '209222213', 'BLUE' is written as '2515622', how will 'WHITE' be written in that language?

- Ans**
- ☒ 1. 41918722
 - ☒ 2. 41917821
 - ☒ 3. 41918721
 - ☒ 4. 41918622

Question ID : 1151352497
Option 1 ID : 1151359986
Option 2 ID : 1151359988
Option 3 ID : 1151359985
Option 4 ID : 1151359987
Status : **Answered**
Chosen Option : 1

Q.31 Which Article of the Constitution of India deals with the abolition of untouchability?

- Ans** ☒ 1. Article 17
☐ 2. Article 19
☐ 3. Article 18
☐ 4. Article 16

Question ID : 115135803
Option 1 ID : 1151353211
Option 2 ID : 1151353210
Option 3 ID : 1151353209
Option 4 ID : 1151353212
Status : Answered
Chosen Option : 1

Q.32 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

$$2.98 \text{ of } 5 + 1.96 \text{ of } 5 - 4 \div 2 + 0.98 = ?$$

- Ans** ☐ 1. 25
☐ 2. 22
☐ 3. 19
☒ 4. 24

Question ID : 1151352502
Option 1 ID : 11513510005
Option 2 ID : 11513510006
Option 3 ID : 11513510007
Option 4 ID : 11513510008
Status : Answered
Chosen Option : 4

Q.33 Rebeca Grynspan, an economist was appointed as the Secretary General of which organisation in June 2021?

- Ans** ☒ 1. UNCTAD
☐ 2. UNISDR
☐ 3. UNICEF
☐ 4. UNHRC

Question ID : 115135788
Option 1 ID : 1151353152
Option 2 ID : 1151353151
Option 3 ID : 1151353150
Option 4 ID : 1151353149
Status : Answered
Chosen Option : 1

Q.34 Guava is the only brother of Grape's father. Mango is the mother of Apple. Apple is the brother of Kiwi. The wife of Apple's maternal grandfather is also the paternal grandmother of Grape. How is Mango related to Guava?

- Ans**
- ☒ 1. Mother's sister
 - ☒ 2. Sister's daughter
 - ☒ 3. Sister
 - ☒ 4. Mother

Question ID : **1151352500**
Option 1 ID : **1151359999**
Option 2 ID : **11513510000**
Option 3 ID : **1151359997**
Option 4 ID : **1151359998**
Status : **Not Answered**
Chosen Option : --

Q.35 Five boxes, A, B, C, D, and E are kept in a vertical arrangement. Only one box is kept below box C. There are two boxes kept between boxes D and C. Box E is kept at the second place from the top. Only two boxes are kept above box A. Which box is kept at the bottom?

- Ans**
- ☒ 1. Box C
 - ☒ 2. Box B
 - ☒ 3. Box E
 - ☒ 4. Box D

Question ID : **1151352486**
Option 1 ID : **1151359942**
Option 2 ID : **1151359941**
Option 3 ID : **1151359944**
Option 4 ID : **1151359943**
Status : **Answered**
Chosen Option : **2**

Q.36 Which of the following keyboard shortcuts is used in a Windows 10 system to switch between open apps?

- Ans**
- ☒ 1. Ctrl + N
 - ☒ 2. Alt + Tab
 - ☒ 3. Ctrl + Tab
 - ☒ 4. Alt + N

Question ID : **115135829**
Option 1 ID : **1151353316**
Option 2 ID : **1151353314**
Option 3 ID : **1151353313**
Option 4 ID : **1151353315**
Status : **Not Answered**
Chosen Option : --

Q.37 A train running at the speed of 95 km/h crosses a pole in 18 seconds. What is the length of the train in metres?

- Ans
- ☐ 1. 455 m
 - ☐ 2. 465 m
 - ☒ 3. 475 m
 - ☐ 4. 480 m

Question ID : 1151351194
Option 1 ID : 1151354776
Option 2 ID : 1151354775
Option 3 ID : 1151354774
Option 4 ID : 1151354773
Status : Answered
Chosen Option : 3

Q.38 In a certain code language, if 'NEWTON' is written as 'LUCFKL', 'PASCAL' is written as 'JYGWYN', how will 'TESLA' be written in that language?

- Ans
- ☐ 1. FUGMY
 - ☐ 2. FUFMY
 - ☐ 3. ETFMX
 - ☒ 4. FUGNY

Question ID : 1151352498
Option 1 ID : 1151359989
Option 2 ID : 1151359992
Option 3 ID : 1151359990
Option 4 ID : 1151359991
Status : Answered
Chosen Option : 4

Q.39 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

SLU__INGS__ICING__UICIN__LUICI__

- Ans
- ☐ 1. SLICLUGNGL
 - ☒ 2. ICLUSLGSNG
 - ☐ 3. LICUSLGLGN
 - ☐ 4. SGCLUSNGSL

Question ID : 1151352492
Option 1 ID : 1151359966
Option 2 ID : 1151359968
Option 3 ID : 1151359965
Option 4 ID : 1151359967
Status : Answered
Chosen Option : 2

Q.40 Assuming that it is Wednesday on 5th August 1994 then which day of the week will be on 2nd September 1995?

- Ans**
- ☒ 1. Wednesday
 - ☒ 2. Tuesday
 - ☒ 3. Thursday
 - ☒ 4. Monday

Question ID : 1151352477
Option 1 ID : 1151359905
Option 2 ID : 1151359907
Option 3 ID : 1151359908
Option 4 ID : 1151359906
Status : Answered
Chosen Option : 3

Q.41 If \times stands for subtraction, $+$ stands for addition, \div stands for division, and $-$ stands for multiplication, which of the following equations is correct?

- Ans**
- ☒ 1. $45 - 15 \div 15 \times 60 + 16 = 42$
 - ☒ 2. $25 + 5 \times 20 \div 5 - 16 = 6$
 - ☒ 3. $9 \div 28 - 10 \times 15 + 9 = 10$
 - ☒ 4. $16 \div 20 - 6 + 10 \times 12 = 16$

Question ID : 1151352491
Option 1 ID : 1151359963
Option 2 ID : 1151359961
Option 3 ID : 1151359964
Option 4 ID : 1151359962
Status : Answered
Chosen Option : 4

Q.42 Which of the following is the unit of electrical resistance?

- Ans**
- ☒ 1. Watt
 - ☒ 2. Coulomb
 - ☒ 3. Newton
 - ☒ 4. Ohm

Question ID : 115135813
Option 1 ID : 1151353250
Option 2 ID : 1151353252
Option 3 ID : 1151353251
Option 4 ID : 1151353249
Status : Answered
Chosen Option : 4

Q.43 _____ in economics is a curve that, when plotted on a graph, shows all the combinations of two factors that produce a given output.

- Ans**
- ☒ 1. Duopoly
 - ☒ 2. Long run
 - ☒ 3. Elasticity
 - ☒ 4. Isoquant

Question ID : **115135806**
Option 1 ID : **1151353221**
Option 2 ID : **1151353223**
Option 3 ID : **1151353224**
Option 4 ID : **1151353222**
Status : **Not Answered**
Chosen Option : --

Q.44 Megasthenes was an ambassador who was sent to the court of Chandragupta Maurya by the _____ ruler named Seleucus Nicator.

- Ans**
- ☒ 1. Greek
 - ☒ 2. Arab
 - ☒ 3. Chinese
 - ☒ 4. Persian

Question ID : **115135825**
Option 1 ID : **1151353298**
Option 2 ID : **1151353300**
Option 3 ID : **1151353299**
Option 4 ID : **1151353297**
Status : **Answered**
Chosen Option : 1

Q.45 In an Excel worksheet, the content of the active cell is displayed in _____.

- Ans**
- ☒ 1. Name box
 - ☒ 2. Formula bar
 - ☒ 3. Title bar
 - ☒ 4. Status bar

Question ID : **115135830**
Option 1 ID : **1151353318**
Option 2 ID : **1151353319**
Option 3 ID : **1151353317**
Option 4 ID : **1151353320**
Status : **Answered**
Chosen Option : 3

Q.46 The sides AB, BC, CD and DA of a quadrilateral ABCD touch a circle at P, Q, R and S, respectively. If AB = 16 cm, DS = 10 cm and RC = 3 cm, then find the perimeter of the quadrilateral ABCD (in cm).

- Ans
- ☒ 1. 56
 - ☒ 2. 60
 - ☒ 3. 55
 - ☒ 4. 58

Question ID : 1151351209

Option 1 ID : 1151354833

Option 2 ID : 1151354836

Option 3 ID : 1151354835

Option 4 ID : 1151354834

Status : Not Answered

Chosen Option : --

Q.47 Starting from a juice corner, Aditya, looking for ATM, walked 20 m due North. He turned right and walked 18 m. He again turned right and walked 20 m. Then he finally turned left and walked 12 m to reach the ATM. What is the shortest distance to the ATM machine and in which direction is the ATM machine from his starting point? (All turns are 90° turns only)

- Ans
- ☒ 1. 40 m due South
 - ☒ 2. 30 m due West
 - ☒ 3. 52 m due West
 - ☒ 4. 30 m due East

Question ID : 1151352499

Option 1 ID : 1151359993

Option 2 ID : 1151359995

Option 3 ID : 1151359996

Option 4 ID : 1151359994

Status : Answered

Chosen Option : 4

Q.48 The volume of a solid spherical ball was $972\pi\text{cm}^3$. It was melted and 27 identical spheres were made with the molten material, leaving no wastage. What is the total surface area of the 27 smaller spheres taken together?

- Ans
- ☒ 1. $648\pi\text{ cm}^2$
 - ☒ 2. $972\pi\text{ cm}^2$
 - ☒ 3. $810\pi\text{ cm}^2$
 - ☒ 4. $324\pi\text{ cm}^2$

Question ID : 1151351196

Option 1 ID : 1151354784

Option 2 ID : 1151354783

Option 3 ID : 1151354781

Option 4 ID : 1151354782

Status : Answered

Chosen Option : 2

Q.49 At a certain rate of simple interest per annum a sum of money amounts to $\frac{13}{8}$ of itself in 10 years. What is the rate of simple interest per annum?

- Ans**
- ✓ 1. 6.25%
 - ✗ 2. 7.5%
 - ✗ 3. 7.25%
 - ✗ 4. 5%

Question ID : 1151351184
Option 1 ID : 1151354736
Option 2 ID : 1151354734
Option 3 ID : 1151354733
Option 4 ID : 1151354735
Status : Answered
Chosen Option : 1

Q.50 The kanjira is a frame drum of South India. It consists of a skin (usually iguana) stretched and pasted on a circular _____ frame.

- Ans**
- ✗ 1. brass
 - ✗ 2. dried pumpkin
 - ✓ 3. wooden
 - ✗ 4. steel

Question ID : 115135820
Option 1 ID : 1151353279
Option 2 ID : 1151353280
Option 3 ID : 1151353277
Option 4 ID : 1151353278
Status : Not Answered
Chosen Option : --

Q.51 El Nino, the event during which warm ocean current flows along Peruvian coast happens in which ocean?

- Ans**
- ✗ 1. Atlantic Ocean
 - ✗ 2. Arctic Ocean
 - ✗ 3. Indian Ocean
 - ✓ 4. Pacific Ocean

Question ID : 115135789
Option 1 ID : 1151353153
Option 2 ID : 1151353156
Option 3 ID : 1151353155
Option 4 ID : 1151353154
Status : Answered
Chosen Option : 1

Q.52 Nine friends K, L, M, N, O, P, Q, R and S are sitting in a row and are facing South. L is sitting to the immediate right of M. M at the second place to the right of N. K is sitting at one end of the row. Only Q is seated between P and O. O is sitting at the third place to the left of K. S is sitting to the immediate left of N. There are only five people sitting to the right of M. Who is sitting to the immediate left of M?

- Ans
- ☒ 1. L
 - ☒ 2. P
 - ☒ 3. Q
 - ☒ 4. R

Question ID : 1151352485
Option 1 ID : 1151359939
Option 2 ID : 1151359938
Option 3 ID : 1151359937
Option 4 ID : 1151359940
Status : Not Answered
Chosen Option : --

Q.53 In a building, there were a total of seven floors. The floors were numbered 1 to 7 from bottom to top, floor 1 being the ground floor. Each of the 7 men among A, B, C, D, E, F and G, occupied a floor, not necessarily in the same order. G occupied floor number 4. Only one person lived below the floor occupied by E. B was exactly above A. C was exactly below G. F occupied the topmost floor. Which man occupied floor 1?

- Ans
- ☒ 1. C
 - ☒ 2. A
 - ☒ 3. E
 - ☒ 4. D

Question ID : 1151352494
Option 1 ID : 1151359976
Option 2 ID : 1151359975
Option 3 ID : 1151359974
Option 4 ID : 1151359973
Status : Answered
Chosen Option : 2

Q.54 The area of a rectangle whose length and width are in the ratio 9 : 5 is given as 180 cm². Find the perimeter of the rectangle.

- Ans
- ☒ 1. 70 cm
 - ☒ 2. 56 cm
 - ☒ 3. 54 cm
 - ☒ 4. 42 cm

Question ID : 1151351185
Option 1 ID : 1151354737
Option 2 ID : 1151354738
Option 3 ID : 1151354739
Option 4 ID : 1151354740
Status : Answered
Chosen Option : 2

Q.55 The HCF of two different numbers is always 1, when:

- Ans
- ☐ 1. one number is odd and the other number is even
 - ☐ 2. both numbers are odd numbers
 - ☐ 3. both numbers are even numbers
 - ☒ 4. both numbers are prime numbers

Question ID : 1151351206
Option 1 ID : 1151354821
Option 2 ID : 1151354822
Option 3 ID : 1151354823
Option 4 ID : 1151354824
Status : Answered
Chosen Option : 4

Q.56 A certain sum doubles itself in 8 years on simple interest per annum. Find the rate percentage of the interest.

- Ans
- ☐ 1. 12%
 - ☒ 2. 12.5%
 - ☐ 3. 11%
 - ☐ 4. 11.5%

Question ID : 1151351210
Option 1 ID : 1151354839
Option 2 ID : 1151354840
Option 3 ID : 1151354837
Option 4 ID : 1151354838
Status : Answered
Chosen Option : 2

Q.57 If three solid gold spherical beads of radii 6 cm, 8 cm, and 10 cm, respectively are melted into one spherical bead, then what is the radius (in cm) of the larger bead?

- Ans
- ☐ 1. 16 cm
 - ☐ 2. 15 cm
 - ☐ 3. 13 cm
 - ☒ 4. 12 cm

Question ID : 1151351204
Option 1 ID : 1151354816
Option 2 ID : 1151354815
Option 3 ID : 1151354814
Option 4 ID : 1151354813
Status : Answered
Chosen Option : 4

Q.58 Which of the following awards did Amitabh Bachchan receive on 19 March 2021?

- Ans ☒ 1. International Federation of Film Archives (FIAPF) award
☐ 2. Maharashtra Bhushan Award
☐ 3. Dadasaheb Phalke Award
☐ 4. Stardust 'International Icon of the Year' Award

Question ID : 115135785

Option 1 ID : 1151353138

Option 2 ID : 1151353139

Option 3 ID : 1151353137

Option 4 ID : 1151353140

Status : Answered

Chosen Option : 1

Q.59 If $x(x + y + z) = 30$, $y(x + y + z) = 64$, $z(x + y + z) = 50$, then find the value of

$$2(x + y + z), \text{ where } x, y, z > 0.$$

- Ans ☐ 1. 22
☐ 2. 26
☐ 3. 20
☒ 4. 24

Question ID : 1151351212

Option 1 ID : 1151354845

Option 2 ID : 1151354847

Option 3 ID : 1151354846

Option 4 ID : 1151354848

Status : Not Answered

Chosen Option : --

Q.60 If $\sin^2 \beta - \sin 30^\circ = 0$ and β is an acute angle, find the value of β .

- Ans ☐ 1. 60°
☐ 2. 90°
☒ 3. 45°
☐ 4. 0°

Question ID : 1151351186

Option 1 ID : 1151354742

Option 2 ID : 1151354743

Option 3 ID : 1151354741

Option 4 ID : 1151354744

Status : Answered

Chosen Option : 3

Q.61 The sides of two squares are in the ratio 4 : 3 and the sum of their areas is 225 cm^2 . Find the perimeter of the smaller square (in cm).

- Ans**
- ☒ 1. 44
 - ☒ 2. 30
 - ☒ 3. 36
 - ☒ 4. 48

Question ID : 1151351213
Option 1 ID : 1151354850
Option 2 ID : 1151354852
Option 3 ID : 1151354851
Option 4 ID : 1151354849
Status : Answered
Chosen Option : 3

Q.62 Pongal, a harvest festival is dedicated to the _____.

- Ans**
- ☒ 1. Goddess Saraswati
 - ☒ 2. God of Fire
 - ☒ 3. Goddess Ganga
 - ☒ 4. Sun God

Question ID : 115135822
Option 1 ID : 1151353287
Option 2 ID : 1151353285
Option 3 ID : 1151353286
Option 4 ID : 1151353288
Status : Answered
Chosen Option : 4

Q.63 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:

- 1. Some professors are doctors.
- 2. No doctor is a researcher.

Conclusions:

- I. Some professors are not researchers.
- II. All professors are researchers.

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

Question ID : 1151352482
Option 1 ID : 1151359925
Option 2 ID : 1151359928
Option 3 ID : 1151359927
Option 4 ID : 1151359926
Status : Answered
Chosen Option : 2

Q.64 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

XY_XY__ZXYX__XYXY__

- Ans**
- ✗ 1. YXYYZZXY
 - ✓ 2. ZXYYZZXY
 - ✗ 3. ZXYYZZXZ
 - ✗ 4. ZYYYZZXY

Question ID : 1151352483
Option 1 ID : 1151359929
Option 2 ID : 1151359930
Option 3 ID : 1151359931
Option 4 ID : 1151359932
Status : Answered
Chosen Option : 2

Q.65 Suhas travelled by train to cover $\frac{5}{12}$ of the journey, and then traveled by bus to cover $\frac{1}{3}$ of the journey. After that he travelled the remaining 36 km on a bicycle. How much in all did Suhas travel?

- Ans
- ☐ 1. 132 km
 - ☐ 2. 168 km
 - ☒ 3. 144 km
 - ☐ 4. 150 km

Question ID : 1151351183
Option 1 ID : 1151354729
Option 2 ID : 1151354732
Option 3 ID : 1151354730
Option 4 ID : 1151354731
Status : Answered
Chosen Option : 3

Q.66 $\frac{7}{18}$ of the balls in a drum were red, $\frac{8}{15}$ of the balls in the drum were blue and the rest were yellow. If there were 84 more red balls in that drum than there were yellow balls, what was the total number of balls in the drum?

- Ans
- ☐ 1. 360
 - ☐ 2. 90
 - ☐ 3. 180
 - ☒ 4. 270

Question ID : 1151351189
Option 1 ID : 1151354756
Option 2 ID : 1151354755
Option 3 ID : 1151354754
Option 4 ID : 1151354753
Status : Answered
Chosen Option : 4

Q.67 Simplify the following expression.

$$0.002 + 5.025 - 35.08 - 5.058$$

- Ans
- ☐ 1. 35.111
 - ☐ 2. -45.165
 - ☐ 3. 45.165
 - ☒ 4. -35.111

Question ID : 1151351205
Option 1 ID : 1151354820
Option 2 ID : 1151354819
Option 3 ID : 1151354817
Option 4 ID : 1151354818
Status : Answered
Chosen Option : 4

Q.68 In which year did Sultan Iltutmish's daughter, Raziyya, become Sultan?

- Ans
- ✓ 1. 1236 CE
 - ✗ 2. 1226 CE
 - ✗ 3. 1256 CE
 - ✗ 4. 1246 CE

Question ID : 115135823
Option 1 ID : 1151353290
Option 2 ID : 1151353289
Option 3 ID : 1151353292
Option 4 ID : 1151353291
Status : Answered
Chosen Option : 1

Q.69 The first index number of wholesale prices commenced in India for the week beginning from _____ and the base week ending 19 August 1939.

- Ans
- ✗ 1. 21 January 1942
 - ✗ 2. 1 January 1942
 - ✓ 3. 10 January 1942
 - ✗ 4. 11 January 1942

Question ID : 115135810
Option 1 ID : 1151353240
Option 2 ID : 1151353237
Option 3 ID : 1151353238
Option 4 ID : 1151353239
Status : Not Answered
Chosen Option : --

Q.70 Kuldip Singh took additional charge of which post in May 2021?

- Ans
- ✗ 1. Air Chief Marshal
 - ✓ 2. Director General of the National Investigation Agency
 - ✗ 3. Air Officer in Charge Personnel
 - ✗ 4. Deputy Chief of Army Staff

Question ID : 115135783
Option 1 ID : 1151353132
Option 2 ID : 1151353130
Option 3 ID : 1151353131
Option 4 ID : 1151353129
Status : Answered
Chosen Option : 2

Q.71 The Ahilya fort was constructed in the 18th Century on the banks of _____ river.

- Ans
- ☐ 1. Ganga
 - ☐ 2. Tapi
 - ☒ 3. Narmada
 - ☐ 4. Kosi

Question ID : 115135826
Option 1 ID : 1151353303
Option 2 ID : 1151353304
Option 3 ID : 1151353302
Option 4 ID : 1151353301
Status : **Not Answered**
Chosen Option : --

Q.72 Who among the following fighter jet pilots was part of the IAF's Republic Day tableau on 26th January 2022?

- Ans
- ☐ 1. Lieutenant Mohana Singh
 - ☒ 2. Lieutenant Shivangi Singh
 - ☐ 3. Lieutenant Bhawana Kanth
 - ☐ 4. Lieutenant Avani Chaturvedi

Question ID : 115135796
Option 1 ID : 1151353184
Option 2 ID : 1151353183
Option 3 ID : 1151353182
Option 4 ID : 1151353181
Status : **Answered**
Chosen Option : 2

Q.73 Rahul was born on 10 June 1992. On which day of the week was he born?

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

Question ID : 1151352503
Option 1 ID : 11513510011
Option 2 ID : 11513510012
Option 3 ID : 11513510009
Option 4 ID : 11513510010
Status : **Answered**
Chosen Option : 4

Q.74 The total surface area of a hemisphere is $108\pi \text{ cm}^2$. What is the volume of the hemisphere?

- Ans**
- ☒ 1. $216\pi \text{ cm}^3$
 - ☒ 2. $54\sqrt{3}\pi \text{ cm}^3$
 - ☒ 3. $108\sqrt{6}\pi \text{ cm}^3$
 - ☒ 4. $144\pi \text{ cm}^3$

Question ID : **1151351197**

Option 1 ID : **1151354785**

Option 2 ID : **1151354788**

Option 3 ID : **1151354787**

Option 4 ID : **1151354786**

Status : **Answered**

Chosen Option : **4**

Q.75 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. In three of the four pairs, the same pattern is applied and hence they form a group. Select the number-pair that does NOT belong to this group.

- Ans**
- ☒ 1. 19, 375
 - ☒ 2. 17, 303
 - ☒ 3. 8, 82
 - ☒ 4. 24, 590

Question ID : **1151352504**

Option 1 ID : **11513510016**

Option 2 ID : **11513510013**

Option 3 ID : **11513510014**

Option 4 ID : **11513510015**

Status : **Answered**

Chosen Option : **3**

Q.76 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

“If you do not work hard, I will fire you.” – A statement by the Head of Department to a junior.

Assumptions:

I. Warning given by the Head may result in the junior working hard.

II. None of the juniors is working hard at present.

Ans ✗ 1. Only assumption II is implicit.

✗ 2. Both I and II are implicit.

✗ 3. Neither I nor II is implicit.

✓ 4. Only assumption I is implicit.

Question ID : 1151352480

Option 1 ID : 1151359918

Option 2 ID : 1151359920

Option 3 ID : 1151359919

Option 4 ID : 1151359917

Status : Answered

Chosen Option : 3

Q.77 Which of the following numbers is NOT divisible by 8?

Ans ✗ 1. 35792

✗ 2. 35552

✗ 3. 35112

✓ 4. 35412

Question ID : 1151351201

Option 1 ID : 1151354803

Option 2 ID : 1151354804

Option 3 ID : 1151354801

Option 4 ID : 1151354802

Status : Answered

Chosen Option : 4

Q.78 Which of the following statements is TRUE about mixed economy?

Ans  1.

A mixed economy is one in which the public sector (consisting of government enterprises) and the private sector (consisting of private enterprises) coexist with each other

 2.

A mixed economy is one in which only the public sector exists.

 3.

A mixed economy is one in which the public sector (consisting of government enterprises) and the private sector (consisting of private enterprises) do not coexist with each other.

 4.

A mixed economy is one in which only the private sector (consisting of private enterprises) exists.

Question ID : 115135808

Option 1 ID : 1151353231

Option 2 ID : 1151353230

Option 3 ID : 1151353232

Option 4 ID : 1151353229

Status : Answered

Chosen Option : 1

Q.79 Six friends A, B, C, D, E and F like to eat one fruit each among Mango, Apple, Orange, Kiwi, Guava and Grapes. D likes Mango. C neither likes Guava nor does he like Kiwi. E likes Orange. F neither likes Grapes nor does he like Guava. A likes Apple.

Who likes Grapes?

Ans  1. F

 2. C

 3. B

 4. D

Question ID : 1151352481

Option 1 ID : 1151359924

Option 2 ID : 1151359922

Option 3 ID : 1151359921

Option 4 ID : 1151359923

Status : Answered

Chosen Option : 2

Q.80 12 men can build a wall in 24.5 days. How many men would be able to build five such walls in 49 days?

Ans  1. 30

 2. 40

 3. 28

 4. 50

Question ID : 1151351193

Option 1 ID : 1151354772

Option 2 ID : 1151354771

Option 3 ID : 1151354770

Option 4 ID : 1151354769

Status : Answered

Chosen Option : 1

Q.81 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

In a certain code language, 'pu ma kas' means 'we eat mangoes'. What is the code of 'mangoes'?

Statements:

I. 'la ti kas' means 'we are graduate'.

II. 'hum tup pu' means 'they eat bananas'.

Ans  1.

Statement II alone is sufficient, while statement I alone is not sufficient to answer the question.

 2.

Statements I and II together are sufficient to answer the question.

 3.

Statement I alone is sufficient, while statement II alone is not sufficient to answer the question.

 4.

Statements I and II together are not sufficient to answer the question.

Question ID : 1151352501

Option 1 ID : 11513510002

Option 2 ID : 11513510003

Option 3 ID : 11513510001


Option 4 ID : 11513510004

Status : Answered


Chosen Option : 4

Q.82 Which Articles of the Indian Constitution are related with the Right against Exploitation?

Ans  1. 23 to 24

 2. 19 to 22

 3. 25 to 28

 4. 14 to 18

Question ID : 115135811

Option 1 ID : 1151353242

Option 2 ID : 1151353243

Option 3 ID : 1151353241

Option 4 ID : 1151353244

Status : Answered

Chosen Option : 1

Q.83 _____ city has emerged as the 'Silicon Valley of India'.

- Ans
- ✓ 1. Bengaluru
 - ✗ 2. Gurgaon
 - ✗ 3. Chennai
 - ✗ 4. Pune

Question ID : 115135786
Option 1 ID : 1151353143
Option 2 ID : 1151353144
Option 3 ID : 1151353141
Option 4 ID : 1151353142
Status : Answered
Chosen Option : 1

Q.84 Which of the following is a tributary of the Indus river?

- Ans
- ✗ 1. Subansiri
 - ✗ 2. Son
 - ✓ 3. Beas
 - ✗ 4. Jonk

Question ID : 115135792
Option 1 ID : 1151353167
Option 2 ID : 1151353165
Option 3 ID : 1151353166
Option 4 ID : 1151353168
Status : Answered
Chosen Option : 3

Q.85 Which of the following Indian sea ports is located in the far south as compared to the others?

- Ans
- ✗ 1. Chennai
 - ✓ 2. Tuticorin
 - ✗ 3. Mangalore
 - ✗ 4. Paradip

Question ID : 115135793
Option 1 ID : 1151353171
Option 2 ID : 1151353169
Option 3 ID : 1151353172
Option 4 ID : 1151353170
Status : Answered
Chosen Option : 2

Q.86 The average spending of a family per week during a four-week period on essentials items was ₹1,475. During the first three weeks the family spent ₹1,200, ₹1,500 and ₹1,875 on such items. How much did the family spend on these items in the final week to ensure that the weekly average is maintained?

- Ans
- ☒ 1. ₹1,275
 - ☒ 2. ₹1,375
 - ☒ 3. ₹1,325
 - ☒ 4. ₹1,225

Question ID : 1151351195
Option 1 ID : 1151354780
Option 2 ID : 1151354778
Option 3 ID : 1151354777
Option 4 ID : 1151354779
Status : Answered
Chosen Option : 3

Q.87 The geostrophic flow conditions occur when the pressure gradient force is balanced by _____.

- Ans
- ☒ 1. Geostatic force
 - ☒ 2. Gravitational force
 - ☒ 3. Hydrostatic force
 - ☒ 4. Coriolis force

Question ID : 115135812
Option 1 ID : 1151353248
Option 2 ID : 1151353245
Option 3 ID : 1151353247
Option 4 ID : 1151353246
Status : Not Answered
Chosen Option : --

Q.88 Prince and Rakesh start walking from two different points 'A' and 'B', respectively. Prince walks 9 km north, then turns to the east and walks 7 km, then turns to the west and walks 5 km, and finally turns to the north and walks 6 km to reach point 'C'. Similarly, Rakesh walks 5 km north, then turns to the west and walks 9 km, and finally turns to the north, walks 10 km and meets Prince at point 'C'. What is the distance between Prince's and Rakesh's starting points?

- Ans
- ☒ 1. 21 km
 - ☒ 2. 11 km
 - ☒ 3. 17 km
 - ☒ 4. 13 km

Question ID : 1151352489
Option 1 ID : 1151359954
Option 2 ID : 1151359956
Option 3 ID : 1151359953
Option 4 ID : 1151359955
Status : Answered
Chosen Option : 2

Q.89 Select the letter from among the given options that can replace the question mark (?) in the following series.

D, E, Z, I, V, M, ?

- Ans**
- ☒ 1. Q
 - ☒ 2. R
 - ☒ 3. T
 - ☒ 4. S

Question ID : **1151352496**
Option 1 ID : **1151359981**
Option 2 ID : **1151359983**
Option 3 ID : **1151359984**
Option 4 ID : **1151359982**
Status : **Answered**
Chosen Option : **2**

Q.90 Which of the following statements about the National Commission for Scheduled Castes is/are true?

1. It investigates and monitors all matters relating to the safeguards provided for the Scheduled Castes.
2. It participates and advises on the planning process of socio-economic development of the Scheduled Castes.

- Ans**
- ☒ 1. Neither 1 nor 2
 - ☒ 2. Only 1
 - ☒ 3. Both 1 and 2
 - ☒ 4. Only 2

Question ID : **115135801**
Option 1 ID : **1151353204**
Option 2 ID : **1151353203**
Option 3 ID : **1151353201**
Option 4 ID : **1151353202**
Status : **Answered**
Chosen Option : **3**

Q.91 If the letters in each the following strings are omitted and then the remaining numbers are arranged in increasing sequence, which number will come in the middle?

33A, 44R, 41V, 54D, 21S, C56, D46, V68, F36, G32, 61C, 47G, N55

- Ans**
- ☒ 1. 41
 - ☒ 2. 44
 - ☒ 3. 54
 - ☒ 4. 46

Question ID : **1151352488**
Option 1 ID : **1151359949**
Option 2 ID : **1151359952**
Option 3 ID : **1151359951**
Option 4 ID : **1151359950**
Status : **Answered**
Chosen Option : **4**

Q.92 Who among the following was a popular name of the 14th century Persian literature, associated with ghazals and was loved for his perfect personality and art of poetry?

- Ans**
- ✓ 1. Hafez
 - ✗ 2. Muhammad Iqbal
 - ✗ 3. Rumi
 - ✗ 4. Mirza Ghalib

Question ID : 115135816
Option 1 ID : 1151353264
Option 2 ID : 1151353261
Option 3 ID : 1151353263
Option 4 ID : 1151353262
Status : Not Answered
Chosen Option : --

Q.93 Read the given statements and conclusions carefully. Decide which of the given conclusion(s) follow(s) based on the given statements.

Statement:

$$M \leq N < O, A \geq B < C = O$$

Conclusions:

I. $N > B$

II. $C > M$

- Ans**
- ✓ 1. Only conclusion II follows.
 - ✗ 2. Neither conclusion I nor II follows
 - ✗ 3. Both the conclusions I and II follow.
 - ✗ 4. Only conclusion I follows

Question ID : 1151352479
Option 1 ID : 1151359914
Option 2 ID : 1151359915
Option 3 ID : 1151359916
Option 4 ID : 1151359913
Status : Answered
Chosen Option : 1

Q.94 The central angle of the sector in a pie chart representing the number of students who walked to school measured 63° .
What is the percentage of students who walked to school?

- Ans**
- ☒ 1. 16.5%
 - ☒ 2. 17.5%
 - ☒ 3. 18.5%
 - ☒ 4. 18%

Question ID : 1151351198
Option 1 ID : 1151354789
Option 2 ID : 1151354792
Option 3 ID : 1151354790
Option 4 ID : 1151354791
Status : Answered
Chosen Option : 2

Q.95 The Gateway of India was erected to commemorate the landing of _____ and Queen Mary at Apollo Bunder on their visit to India in 1911.

- Ans**
- ☒ 1. King George III
 - ☒ 2. King George VI
 - ☒ 3. King George V
 - ☒ 4. King George IV

Question ID : 115135817
Option 1 ID : 1151353267
Option 2 ID : 1151353268
Option 3 ID : 1151353266
Option 4 ID : 1151353265
Status : Answered
Chosen Option : 3

Q.96 A and B together can do a piece of work in 10 days. If A alone can do the same work in 15 days and C alone can do the same work in 20 days, then in how many days can B and C together do the same work?

- Ans**
- ☒ 1. 12
 - ☒ 2. $11\frac{3}{4}$
 - ☒ 3. 11
 - ☒ 4. $12\frac{1}{5}$

Question ID : 1151351207
Option 1 ID : 1151354827
Option 2 ID : 1151354826
Option 3 ID : 1151354825
Option 4 ID : 1151354828
Status : Answered
Chosen Option : 1

Q.97 A sum of ₹10,000 was invested on compound interest in two parts. One part at 10% p.a. and the other part at 20% p.a., compounded yearly for two years. If the total amount received on maturity after two years was ₹12,928, then find the sum that was invested at 10% compound interest p.a.

- Ans**
- ☒ 1. ₹7,200
 - ☒ 2. ₹6,400
 - ☒ 3. ₹6,500
 - ☒ 4. ₹6,000

Question ID : 1151351182
Option 1 ID : 1151354728
Option 2 ID : 1151354726
Option 3 ID : 1151354727
Option 4 ID : 1151354725
Status : Not Answered
Chosen Option : --

Q.98 The difference between the compound interest and the simple interest earned on a certain sum of money in two years at 9% interest per annum is ₹ 97.2 . Find the sum invested.

- Ans**
- ☒ 1. ₹10,000
 - ☒ 2. ₹15,000
 - ☒ 3. ₹12,500
 - ☒ 4. ₹12,000

Question ID : 1151351192
Option 1 ID : 1151354765
Option 2 ID : 1151354768
Option 3 ID : 1151354766
Option 4 ID : 1151354767
Status : Answered
Chosen Option : 4

Q.99 Kolkali is a folk art performed in _____.

- Ans**
- ☒ 1. Eastern part of Uttar Pradesh
 - ☒ 2. Southern part of Gujarat
 - ☒ 3. North Malabar region of Kerala
 - ☒ 4. Western part of Uttar Pradesh

Question ID : 115135824
Option 1 ID : 1151353296
Option 2 ID : 1151353293
Option 3 ID : 1151353294
Option 4 ID : 1151353295
Status : Not Answered
Chosen Option : --

Q.100 Out of the three Pitakas, the Abhidhamma Pitaka deals with:

- Ans
- ☒ 1. stories on Sarnath Pillar
 - ☒ 2. philosophical matters
 - ☒ 3. rules for those who joined the sangha
 - ☒ 4. Buddha's teachings

Question ID : 115135828
Option 1 ID : 1151353312
Option 2 ID : 1151353310
Option 3 ID : 1151353309
Option 4 ID : 1151353311
Status : Not Answered
Chosen Option : --

Q.101 By selling an item for ₹2,332, a person incurred a loss of 12%. What was the cost price of the item?

- Ans
- ☒ 1. ₹2,650
 - ☒ 2. ₹2,620
 - ☒ 3. ₹2,625
 - ☒ 4. ₹2,675

Question ID : 1151351181
Option 1 ID : 1151354724
Option 2 ID : 1151354722
Option 3 ID : 1151354723
Option 4 ID : 1151354721
Status : Answered
Chosen Option : 1

Q.102 The ratio of the number of boys to the number of girls in a school was 5 : 7. If there were 931 girls in the school, how many boys were there?

- Ans
- ☒ 1. 665
 - ☒ 2. 635
 - ☒ 3. 705
 - ☒ 4. 675

Question ID : 1151351191
Option 1 ID : 1151354762
Option 2 ID : 1151354761
Option 3 ID : 1151354764
Option 4 ID : 1151354763
Status : Answered
Chosen Option : 1

Q.103 Which of the following is the study of vibrations within Earth?

- Ans
- ☐ 1. Graphology
 - ☐ 2. Ichthyology
 - ☐ 3. Selenology
 - ☒ 4. Seismology

Question ID : 115135814
Option 1 ID : 1151353254
Option 2 ID : 1151353255
Option 3 ID : 1151353256
Option 4 ID : 1151353253
Status : Answered
Chosen Option : 4

Q.104 In a blend of apple juice and orange juice, 20% was apple juice. In another blend of the two juices, 30% was orange juice. The two blends are mixed in a certain ratio so that the ratio of apple juice and orange juice in the mix was 4 : 3. Find the ratio of the first blend and the second blend, in that order, in the final mix.

- Ans
- ☐ 1. 10 : 29
 - ☒ 2. 9 : 26
 - ☐ 3. 5 : 14
 - ☐ 4. 2 : 7

Question ID : 1151351203
Option 1 ID : 1151354812
Option 2 ID : 1151354811
Option 3 ID : 1151354810
Option 4 ID : 1151354809
Status : Not Answered
Chosen Option : --

Q.105 The Intensive Agriculture District Programme (IADP) was launched as the first major experiment in intensive agriculture development in the year _____.

- Ans
- ☐ 1. 1965
 - ☐ 2. 1968
 - ☒ 3. 1960
 - ☐ 4. 1970

Question ID : 115135804
Option 1 ID : 1151353215
Option 2 ID : 1151353214
Option 3 ID : 1151353213
Option 4 ID : 1151353216
Status : Not Answered
Chosen Option : --

Q.106 Select the numbers from among the given options that can replace the question marks (?) in the following series.

123, 123, 110, 110, 121, 121, 108, 108, ?, ?

- Ans
- ☒ 1. 123, 123
 - ☒ 2. 119, 119
 - ☒ 3. 97, 97
 - ☒ 4. 127, 127

Question ID : 1151352478
Option 1 ID : 1151359911
Option 2 ID : 1151359910
Option 3 ID : 1151359909
Option 4 ID : 1151359912
Status : Answered
Chosen Option : 2

Q.107 Which of the following is a noble gas/element?

- Ans
- ☒ 1. Ca
 - ☒ 2. F
 - ☒ 3. N
 - ☒ 4. Ne

Question ID : 115135809
Option 1 ID : 1151353233
Option 2 ID : 1151353234
Option 3 ID : 1151353235
Option 4 ID : 1151353236
Status : Answered
Chosen Option : 4

Q.108 Which of the following hospitals was awarded with the 'IMC RBNQ Performance Excellence Trophy 2020' in the healthcare sector in July 2021?

- Ans
- ☒ 1. AJ Hospital and Research Centre, Mangalore
 - ☒ 2. PD Hinduja Hospital and Medical Research Centre, Mumbai
 - ☒ 3. Dr LH Hiranandani Hospital, Mumbai
 - ☒ 4. Kasturba Hospital, Manipal

Question ID : 115135784
Option 1 ID : 1151353135
Option 2 ID : 1151353134
Option 3 ID : 1151353136
Option 4 ID : 1151353133
Status : Not Answered
Chosen Option : --

Q.109 What is the LCM of 98, 28 and 112?

- Ans
- ☐ 1. 1176
 - ☐ 2. 392
 - ☐ 3. 1568
 - ☒ 4. 784

Question ID : 1151351199
Option 1 ID : 1151354795
Option 2 ID : 1151354793
Option 3 ID : 1151354796
Option 4 ID : 1151354794
Status : Answered
Chosen Option : 4

Q.110 Select the odd one out of the following types of clouds.

Cumulus, Cirrus, Cirrocumulus, Cirrostratus

- Ans
- ☐ 1. Cirrostratus
 - ☒ 2. Cumulus
 - ☐ 3. Cirrus
 - ☐ 4. Cirrocumulus

Question ID : 115135815
Option 1 ID : 1151353260
Option 2 ID : 1151353257
Option 3 ID : 1151353258
Option 4 ID : 1151353259
Status : Answered
Chosen Option : 2

Q.111 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 students are teachers.

All teachers are humans.

Conclusions:

I. All teachers are students.

II. All humans are students.

- Ans**
- ☒ 1. Both the conclusions follow
 - ☒ 2. Only conclusion II follows
 - ☒ 3. Only conclusion I follows
 - ☒ 4. Neither conclusion I nor II follows

Question ID : 1151352495

Option 1 ID : 1151359979

Option 2 ID : 1151359978

Option 3 ID : 1151359977

Option 4 ID : 1151359980

Status : Answered

Chosen Option : 4

Q.112 In a certain code language, 'RACE' is written as 'WFHJ' and 'TRAP' is written as 'YWFU'. How will 'FROM' be written in that language?

- Ans**
- ☒ 1. LXUS
 - ☒ 2. KXTS
 - ☒ 3. KWTR
 - ☒ 4. LWUR

Question ID : 1151352472

Option 1 ID : 1151359887

Option 2 ID : 1151359886

Option 3 ID : 1151359885

Option 4 ID : 1151359888

Status : Answered

Chosen Option : 3

Q.113 Where is the Raniiji ki baori or the 'Queen's Stepwell', the largest among the fifty step wells that were built to meet the need for water located?

- Ans
- ☐ 1. Banswara in Rajasthan
 - ☒ 2. Bundi in Rajasthan
 - ☐ 3. Jaipur in Rajasthan
 - ☐ 4. Jaisalmer in Rajasthan

Question ID : 115135818
Option 1 ID : 1151353271
Option 2 ID : 1151353269
Option 3 ID : 1151353272
Option 4 ID : 1151353270
Status : Not Answered
Chosen Option : --

Q.114 Which of the following is an example of a non-metallic mineral?

- Ans
- ☐ 1. Pyrite
 - ☐ 2. Hematite
 - ☒ 3. Limestone
 - ☐ 4. Bauxite

Question ID : 115135791
Option 1 ID : 1151353164
Option 2 ID : 1151353163
Option 3 ID : 1151353161
Option 4 ID : 1151353162
Status : Answered
Chosen Option : 3

Q.115 When was Valmiki Ambedkar Awas Yojana launched?

- Ans
- ☐ 1. December 2002
 - ☒ 2. December 2001
 - ☐ 3. December 2000
 - ☐ 4. December 2003

Question ID : 115135807
Option 1 ID : 1151353227
Option 2 ID : 1151353228
Option 3 ID : 1151353226
Option 4 ID : 1151353225
Status : Not Answered
Chosen Option : --

Q.116 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:


What will be the total price of 10 chairs, each of which is of the same price?

Statements:

- I. One-fourth of the price of each chair is ₹140.
II. The total price of 3 chairs is ₹560 more than the total price of 2 chairs.

Ans  1.

Statement II alone is sufficient, while Statement I alone is not sufficient

 2. Either Statement I or Statement II is sufficient

 3. Both Statement I and Statement II are necessary

 4.

Statement I alone is sufficient, while Statement II alone is not sufficient

Question ID : 1151352490

Option 1 ID : 1151359958

Option 2 ID : 1151359959


Option 3 ID : 1151359960

Option 4 ID : 1151359957

Status : Answered

Chosen Option : 2

Q.117 The Attorney-General for India is appointed under which Article of the Constitution of India?

Ans  1. Article 72

 2. Article 82

 3. Article 79

 4. Article 76

Question ID : 115135800

Option 1 ID : 1151353197

Option 2 ID : 1151353200

Option 3 ID : 1151353199





Option 4 ID : 1151353198

Status : Answered

Chosen Option : 4

Q.118 In a certain code language, the letters are coded as per their reverse alphabetical orders (A as 26 and Z as 1). However, if a consonant is immediately preceded as well as immediately followed by a vowel, it is coded as '66'.

What would be code for LEGAL in this language?

- Ans**
-  1. 1566226615
 -  2. 1522662615
 -  3. 1566222615
 -  4. 1522202615

Question ID : 1151352473

Option 1 ID : 1151359892

Option 2 ID : 1151359890

Option 3 ID : 1151359891

Option 4 ID : 1151359889

Status : **Answered**

Chosen Option : 1

Q.119 There are five friends – P, Q, R, S and T sitting in a row facing North. R is sitting exactly in the middle of the row. T is sitting to the immediate right and immediate left of S and R, respectively. Q is not sitting at the extreme end. Who is sitting second to the left of P?

- Ans**
-  1. T
 -  2. R
 -  3. Q
 -  4. S

Question ID : 1151352493

Option 1 ID : 1151359972

Option 2 ID : 1151359970

Option 3 ID : 1151359969

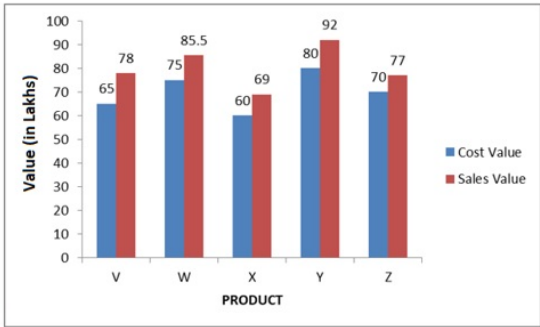
Option 4 ID : 1151359971

Status : **Answered**

Chosen Option : 2

Q.120 Study the given graph and answer the question that follows.

The graph shows the total cost and sales values (in lakhs) of five products manufactured by a company.



In which product has the company earned maximum profit?

- Ans
- ☒ 1. Product X
 - ☒ 2. Product Z
 - ☒ 3. Product V
 - ☒ 4. Product W

Question ID : 1151352505
Option 1 ID : 11513510019
Option 2 ID : 11513510020
Option 3 ID : 11513510017
Option 4 ID : 11513510018
Status : Answered
Chosen Option : 3