



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Roll Number	Join Telegram Channel Link Given in App
Candidate Name	Join Telegram Channel Link Given in App
Test Center Name	Indraprastha Public School
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.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 _____ is NOT among the three major rivers originating from the Western Ghats.

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

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

Q.2 Which of the following statements aptly defines 'high powered money'?

- Ans
- ☒ 1. The excess of total government consumption.
 - ☒ 2. The currency issued by the Central Bank that can be held by the public or by the commercial banks.
 - ☒ 3. Money collected from families or individuals and deposited in a bank.
 - ☒ 4. Money consumed by families or individuals.

Question ID : 115135805
Option 1 ID : 1151353217
Option 2 ID : 1151353218
Option 3 ID : 1151353219
Option 4 ID : 1151353220
Status : Answered
Chosen Option : 2

Q.3 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. 1440
 - ☐ 2. 2860
 - ☒ 3. 2880
 - ☐ 4. 1480

Question ID : 1151351208
Option 1 ID : 1151354831
Option 2 ID : 1151354829
Option 3 ID : 1151354830
Option 4 ID : 1151354832
Status : Answered
Chosen Option : 1

Q.4 Who among the following inaugurated the Indian Army Memorial in the famous Italian town of Cassino in July 2021?

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

Question ID : 115135782
Option 1 ID : 1151353126
Option 2 ID : 1151353127
Option 3 ID : 1151353128
Option 4 ID : 1151353125
Status : Not Answered
Chosen Option : --

Q.5 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. 13 km
 - ☐ 2. 21 km
 - ☐ 3. 17 km
 - ☒ 4. 11 km

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

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

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

Q.7 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. 46
 - ☒ 2. 44
 - ☒ 3. 54
 - ☒ 4. 41

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

Q.8 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. 58
 - ☒ 4. 55

Question ID : 1151351209
Option 1 ID : 1151354833
Option 2 ID : 1151354836
Option 3 ID : 1151354834
Option 4 ID : 1151354835
Status : Answered
Chosen Option : 3

Q.9 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. $810\pi\text{ cm}^2$
 - ☒ 2. $972\pi\text{ cm}^2$
 - ☒ 3. $324\pi\text{ cm}^2$
 - ☒ 4. $648\pi\text{ cm}^2$

Question ID : 1151351196

Option 1 ID : 1151354781

Option 2 ID : 1151354783

Option 3 ID : 1151354782

Option 4 ID : 1151354784

Status : Answered

Chosen Option : 2

Q.10 Which of the following awards did Amitabh Bachchan receive on 19 March 2021?

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

Question ID : 115135785

Option 1 ID : 1151353139

Option 2 ID : 1151353137

Option 3 ID : 1151353140

Option 4 ID : 1151353138

Status : Answered

Chosen Option : 2

Q.11 Gotipua is a traditional dance form in the state of _____.

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

Question ID : 115135827

Option 1 ID : 1151353308

Option 2 ID : 1151353306

Option 3 ID : 1151353305

Option 4 ID : 1151353307

Status : Answered

Chosen Option : 2

Q.12 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 I alone is sufficient, while Statement II alone is not sufficient

☒ 2. Either Statement I or Statement II is sufficient

☒ 3. Both Statement I and Statement II are necessary

☒ 4.

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

Question ID : 1151352490

Option 1 ID : 1151359957

Option 2 ID : 1151359959

Option 3 ID : 1151359960

Option 4 ID : 1151359958

Status : Answered

Chosen Option : 3

Q.13 The Ahilya fort was constructed in the 18th Century on the banks of _____ river.

Ans ☒ 1. Tapi

☒ 2. Kosi

☒ 3. Ganga

☒ 4. Narmada

Question ID : 115135826

Option 1 ID : 1151353304

Option 2 ID : 1151353301

Option 3 ID : 1151353303

Option 4 ID : 1151353302

Status : Answered

Chosen Option : 2

Q.14 The geostrophic flow conditions occur when the pressure gradient force is balanced by _____.

Ans ☒ 1. Hydrostatic force

☒ 2. Coriolis force

☒ 3. Geostatic force

☒ 4. Gravitational force

Question ID : 115135812

Option 1 ID : 1151353247

Option 2 ID : 1151353246

Option 3 ID : 1151353248

Option 4 ID : 1151353245

Status : Not Answered

Chosen Option : --

Q.15 In which of the following battles did Ahmadullah Shah defeat Henry Lawrence?

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

Question ID : 115135821

Option 1 ID : 1151353281

Option 2 ID : 1151353282

Option 3 ID : 1151353283

Option 4 ID : 1151353284

Status : Answered

Chosen Option : 3

Q.16 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. 24
 - ☐ 2. 21
 - ☒ 3. 23
 - ☐ 4. 22

Question ID : 1151351214

Option 1 ID : 1151354856

Option 2 ID : 1151354853

Option 3 ID : 1151354855

Option 4 ID : 1151354854

Status : Answered

Chosen Option : 2

Q.17 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 left of E
 - ☐ 2. Second to the left of A
 - ☐ 3. Immediate neighbour of both A and C
 - ☒ 4. Third to the right of C

Question ID : 1151352474

Option 1 ID : 1151359896

Option 2 ID : 1151359893

Option 3 ID : 1151359894

Option 4 ID : 1151359895

Status : Answered

Chosen Option : 4

Q.18 Assuming that it is Wednesday on 5th August 1994 then which day of the week will be on 2nd September 1995?

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

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

Q.19 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 Bhawana Kanth
 - ☒ 3. Lieutenant Avani Chaturvedi
 - ☒ 4. Lieutenant Shivangi Singh

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

Q.20 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. LICUSLGLGN
 - ☒ 2. ICLUSLGSNG
 - ☒ 3. SLICLUGNGL
 - ☒ 4. SGCLUSNGSL

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

Q.21 Which of the following is the study of vibrations within Earth?

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

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

Q.22 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. 30 m due East
☐ 2. 30 m due West
☐ 3. 52 m due West
☐ 4. 40 m due South

Question ID : 1151352499
Option 1 ID : 1151359994
Option 2 ID : 1151359995
Option 3 ID : 1151359996
Option 4 ID : 1151359993
Status : Answered
Chosen Option : 1

Q.23 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. ₹1,325
☐ 2. ₹1,225
☐ 3. ₹1,275
☐ 4. ₹1,375

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

Q.24 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. ETFMX
 - ☒ 3. FUGNY
 - ☒ 4. FUFMY

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

Q.25 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

XY_XY_ZXYX_XYX_

- Ans
- ☒ 1. ZYYYYZZXY
 - ☒ 2. ZXYYZZXY
 - ☒ 3. YXYYZZXY
 - ☒ 4. ZXYYZZXZ

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

Q.26 In which year did Sultan Iltutmish's daughter, Raziyya, become Sultan?

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

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

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. 113

☒ 4. 107

Question ID : 1151352484

Option 1 ID : 1151359936

Option 2 ID : 1151359934

Option 3 ID : 1151359935

Option 4 ID : 1151359933

Status : Answered

Chosen Option : 2

Q.28 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. 2 : 7

☒ 4. 5 : 14

Question ID : 1151351203

Option 1 ID : 1151354812

Option 2 ID : 1151354811

Option 3 ID : 1151354809

Option 4 ID : 1151354810

Status : Answered

Chosen Option : 2

Q.29 Pongal, a harvest festival is dedicated to the _____.

Ans ☒ 1. Sun God

☒ 2. Goddess Saraswati

☒ 3. God of Fire

☒ 4. Goddess Ganga

Question ID : 115135822

Option 1 ID : 1151353288

Option 2 ID : 1151353287

Option 3 ID : 1151353285

Option 4 ID : 1151353286

Status : Answered

Chosen Option : 1

Q.30 What is the LCM of 98, 28 and 112?

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

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

Q.31 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. 48
 - ☒ 2. 30
 - ☒ 3. 44
 - ☒ 4. 36

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

Q.32 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. ₹2,675
 - ☒ 4. ₹2,625

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

Q.33 Among the given ores, which one has the highest iron content?

- Ans ☒ 1. Siderite
☒ 2. Hematite
☒ 3. Limonite
☒ 4. Pyrite

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

Q.34 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. 50
☒ 2. 30
☒ 3. 28
☒ 4. 40

Question ID : 1151351193
Option 1 ID : 1151354769
Option 2 ID : 1151354772
Option 3 ID : 1151354770
Option 4 ID : 1151354771
Status : Answered
Chosen Option : 2

Q.35 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. 17.5%
☒ 2. 18%
☒ 3. 16.5%
☒ 4. 18.5%

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

Q.36 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. 475 m
☐ 2. 465 m
☐ 3. 455 m
☐ 4. 480 m

Question ID : 1151351194

Option 1 ID : 1151354774

Option 2 ID : 1151354775

Option 3 ID : 1151354776

Option 4 ID : 1151354773

Status : Answered

Chosen Option : 1

Q.37 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 I alone is sufficient, while statement II alone is not sufficient to answer the question.
☐ 2.
Statements I and II together are not sufficient to answer the question.
☒ 3.
Statements I and II together are sufficient to answer the question.
☐ 4.
Statement II alone is sufficient, while statement I alone is not sufficient to answer the question.

Question ID : 1151352501

Option 1 ID : 11513510001

Option 2 ID : 11513510004

Option 3 ID : 11513510003

Option 4 ID : 11513510002

Status : Answered

Chosen Option : 3

Q.38 Which of the following is a noble gas/element?

- Ans** ☐ 1. F
☒ 2. Ne
☐ 3. Ca
☐ 4. N

Question ID : 115135809

Option 1 ID : 1151353234

Option 2 ID : 1151353236

Option 3 ID : 1151353233

Option 4 ID : 1151353235

Status : Answered

Chosen Option : 3

Q.39 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

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

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

Question ID : 1151352502

Option 1 ID : 11513510006

Option 2 ID : 11513510008

Option 3 ID : 11513510005

Option 4 ID : 11513510007

Status : Answered

Chosen Option : 2

Q.40 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.41 Which Articles of the Indian Constitution are related with the Right against Exploitation?

- Ans**
- ☒ 1. 23 to 24
 - ☒ 2. 25 to 28
 - ☒ 3. 14 to 18
 - ☒ 4. 19 to 22

Question ID : 115135811

Option 1 ID : 1151353242

Option 2 ID : 1151353241

Option 3 ID : 1151353244

Option 4 ID : 1151353243

Status : Answered

Chosen Option : 1

Q.42 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. Both I and II are implicit.
 - ☒ 2. Only assumption II is implicit.
 - ☒ 3. Neither I nor II is implicit.
 - ☒ 4. Only assumption I is implicit.

Question ID : 1151352480

Option 1 ID : 1151359920

Option 2 ID : 1151359918

Option 3 ID : 1151359919

Option 4 ID : 1151359917

Status : Answered

Chosen Option : 4

Q.43 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. D
 - ☒ 2. B
 - ☒ 3. C
 - ☒ 4. F

Question ID : 1151352481

Option 1 ID : 1151359923

Option 2 ID : 1151359921

Option 3 ID : 1151359922

Option 4 ID : 1151359924

Status : Answered

Chosen Option : 3

Q.44 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. 1522662615
 - ☒ 2. 1566226615
 - ☒ 3. 1522202615
 - ☒ 4. 1566222615

Question ID : 1151352473

Option 1 ID : 1151359890

Option 2 ID : 1151359892

Option 3 ID : 1151359889

Option 4 ID : 1151359891

Status : Answered

Chosen Option : 1

Q.45 $\frac{7}{18}$ 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. 180
 - ☒ 2. 90
 - ☒ 3. 270
 - ☒ 4. 360

Question ID : 1151351189

Option 1 ID : 1151354754

Option 2 ID : 1151354755

Option 3 ID : 1151354753

Option 4 ID : 1151354756

Status : Answered

Chosen Option : 3

Q.46 _____ 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. Elasticity
 - ☒ 2. Duopoly
 - ☒ 3. Long run
 - ☒ 4. Isoquant

Question ID : 115135806

Option 1 ID : 1151353224

Option 2 ID : 1151353221

Option 3 ID : 1151353223

Option 4 ID : 1151353222

Status : Answered

Chosen Option : 4

Q.47 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. E
 - ☒ 3. D
 - ☒ 4. A

Question ID : 1151352494

Option 1 ID : 1151359976

Option 2 ID : 1151359974

Option 3 ID : 1151359973

Option 4 ID : 1151359975

Status : Answered

Chosen Option : 3

Q.48 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. 11 January 1942
 - ☒ 4. 10 January 1942

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

Q.49 Poompuhar beach located in the state of Tamil Nadu along the Bay of Bengal is famous for the _____ festival.

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

Question ID : 115135795
Option 1 ID : 1151353178
Option 2 ID : 1151353180
Option 3 ID : 1151353177
Option 4 ID : 1151353179
Status : **Answered**
Chosen Option : 2

Q.50 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. $11\frac{3}{4}$
 - ☐ 2. 11
 - ☒ 3. 12
 - ☐ 4. $12\frac{1}{5}$

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

Q.51 Evaluate:

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

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

Question ID : 1151351200
Option 1 ID : 1151354798
Option 2 ID : 1151354800
Option 3 ID : 1151354799
Option 4 ID : 1151354797
Status : Answered
Chosen Option : 2

Q.52 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. 17, 303
 - ☒ 2. 8, 82
 - ☒ 3. 24, 590
 - ☒ 4. 19, 375

Question ID : 1151352504
Option 1 ID : 11513510013
Option 2 ID : 11513510014
Option 3 ID : 11513510015
Option 4 ID : 11513510016
Status : Answered
Chosen Option : 3

Q.53 Simplify:

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

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

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

Q.54 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 : Answered
Chosen Option : 3

Q.55 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
 - ☐ 2. Mother's sister
 - ☐ 3. Sister's daughter
 - ☒ 4. Sister

Question ID : 1151352500
Option 1 ID : 1151359998
Option 2 ID : 1151359999
Option 3 ID : 11513510000
Option 4 ID : 1151359997
Status : Answered
Chosen Option : 4

Q.56 Which of the following statements is TRUE about mixed economy?

- Ans
- ☐ 1. A mixed economy is one in which only the private sector (consisting of private enterprises) exists.
 - ☐ 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) coexist with each other
 - ☐ 4. 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.

Question ID : 115135808
Option 1 ID : 1151353229
Option 2 ID : 1151353230
Option 3 ID : 1151353231
Option 4 ID : 1151353232
Status : Answered
Chosen Option : 3

Q.57 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. JHQ
 3. YWE
 4. KIQ

Question ID : 1151352471

Option 1 ID : 1151359882

Option 2 ID : 1151359881

Option 3 ID : 1151359884

Option 4 ID : 1151359883

Status : Answered

Chosen Option : 2

Q.58 Which of the following is an example of a non-metallic mineral?

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

Question ID : 115135791

Option 1 ID : 1151353163

Option 2 ID : 1151353164





Option 3 ID : 1151353161

Option 4 ID : 1151353162

Status : Answered

Chosen Option : 3

Q.59 A certain sum doubles itself in 8 years on simple interest per annum. Find the rate percentage of the interest.

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

Question ID : 1151351210

Option 1 ID : 1151354840

Option 2 ID : 1151354837

Option 3 ID : 1151354839

Option 4 ID : 1151354838

Status : Answered

Chosen Option : 1

Q.60 If $(y + z) = 8$ and $yz = 6$, find the value of $(y - z)^2$.

- Ans ☒ 1. 40
☐ 2. 44
☐ 3. 49
☐ 4. 36

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

Q.61 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. 13 cm
☐ 2. 15 cm
☒ 3. 12 cm
☐ 4. 16 cm

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

Q.62 If $x(x + y + z) = 30$, $y(x + y + z) = 64$, $z(x + y + z) = 50$, then find the value of $2(x + y + z)$, where $x, y, z > 0$.

- Ans ☐ 1. 20
☐ 2. 22
☒ 3. 24
☐ 4. 26

Question ID : 1151351212
Option 1 ID : 1151354846
Option 2 ID : 1151354845
Option 3 ID : 1151354848
Option 4 ID : 1151354847
Status : Answered
Chosen Option : 3

Q.63 Which of the following is the fourth most populous country in the world, as per US Census Bureau 1 July 2021 data?

- Ans
- ☐ 1. Brazil
 - ☐ 2. USA
 - ☒ 3. Indonesia
 - ☐ 4. Pakistan

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

Q.64 Which of the following numbers is NOT divisible by 8?

- Ans
- ☐ 1. 35552
 - ☐ 2. 35792
 - ☐ 3. 35112
 - ☒ 4. 35412

Question ID : 1151351201
Option 1 ID : 1151354804
Option 2 ID : 1151354803
Option 3 ID : 1151354801
Option 4 ID : 1151354802
Status : Answered
Chosen Option : 4

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

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

Q.66 In an Excel worksheet, the content of the active cell is displayed in _____.

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

Question ID : 115135830

Option 1 ID : 1151353317

Option 2 ID : 1151353318

Option 3 ID : 1151353319

Option 4 ID : 1151353320

Status : Answered

Chosen Option : 1

Q.67 Which of the following is the unit of electrical resistance?

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

Question ID : 115135813

Option 1 ID : 1151353251

Option 2 ID : 1151353250

Option 3 ID : 1151353252

Option 4 ID : 1151353249

Status : Answered

Chosen Option : 4

Q.68 Malayalam is the official language of the state of _____.

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

Question ID : 115135790

Option 1 ID : 1151353158

Option 2 ID : 1151353159

Option 3 ID : 1151353157

Option 4 ID : 1151353160

Status : Answered

Chosen Option : 4

Q.69 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. 80.6
☐ 2. 80
☐ 3. 81.8
☐ 4. 84

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

Q.70 Which Article of the Constitution of India deals with the abolition of untouchability?

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

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

Q.71 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. ₹6,000
☒ 3. ₹6,400
☐ 4. ₹6,500

Question ID : 1151351182
Option 1 ID : 1151354728
Option 2 ID : 1151354725
Option 3 ID : 1151354726
Option 4 ID : 1151354727
Status : Answered
Chosen Option : 3

Q.72 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. 5%
- ☐ 4. 7.25%

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

Q.73 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. B and E are the two youngest persons.
- ☐ 2. C and E are the two youngest persons.
- ☒ 3. C and B are the two youngest persons.
- ☐ 4. C and D are the two youngest persons.

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

Q.74 Where is the Raniji 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. Jaisalmer in Rajasthan
- ☐ 4. Jaipur in Rajasthan

Question ID : 115135818
Option 1 ID : 1151353271
Option 2 ID : 1151353269
Option 3 ID : 1151353270
Option 4 ID : 1151353272
Status : Answered
Chosen Option : 1

Q.75 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. 216
 - ☒ 2. 274.625
 - ☒ 3. 343
 - ☒ 4. 512

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

Q.76 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. Only conclusion I follows
 - ☒ 2. Only conclusion II follows
 - ☒ 3. Neither conclusion I nor II follows
 - ☒ 4. Both the conclusions follow

Question ID : 1151352495
Option 1 ID : 1151359977
Option 2 ID : 1151359978
Option 3 ID : 1151359980
Option 4 ID : 1151359979
Status : Answered
Chosen Option : 3

Q.77 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. $720(\sqrt{3} + 1)$
 - ☒ 3. $720(\sqrt{3} - 1)$
 - ☒ 4. $72(\sqrt{3} - 1)$

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

Q.78 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.79 The total surface area of a hemisphere is $108\pi \text{ cm}^2$. What is the volume of the hemisphere?

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

Question ID : 1151351197
Option 1 ID : 1151354786
Option 2 ID : 1151354788
Option 3 ID : 1151354785
Option 4 ID : 1151354787
Status : Answered
Chosen Option : 4

Q.80 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 D
☐ 2. Box C
☐ 3. Box E
☒ 4. Box B

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

Q.81 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. 705
 - ☒ 2. 665
 - ☐ 3. 635
 - ☐ 4. 675

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

Q.82 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.83 El Nino, the event during which warm ocean current flows along Peruvian coast happens in which ocean?

- Ans
- ☐ 1. Arctic Ocean
 - ☐ 2. Indian Ocean
 - ☐ 3. Atlantic Ocean
 - ☒ 4. Pacific Ocean

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

Q.84 Which of the following hospitals was awarded with the 'TMC RBNQ Performance Excellence Trophy 2020' in the healthcare sector in July 2021?

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

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

Q.85 The Attorney-General for India is appointed under which Article of the Constitution of India?

- Ans**
- ☒ 1. Article 79
 - ☒ 2. Article 72
 - ☒ 3. Article 82
 - ☒ 4. Article 76

Question ID : 115135800
Option 1 ID : 1151353199
Option 2 ID : 1151353197
Option 3 ID : 1151353200
Option 4 ID : 1151353198
Status : Answered
Chosen Option : 4

Q.86 The area of a rectangle whose length and width are in the ratio 9 : 5 is given as 180 cm^2 . Find the perimeter of the rectangle.

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

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

Q.87 When was Valmiki Ambedkar Awas Yojana launched?

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

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

Q.88 Rahul was born on 10 June 1992. On which day of the week was he born?

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

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

Q.89 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. 175000
☐ 2. 125000
☒ 3. 150000
☐ 4. 200000

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

Q.90 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 : Answered

Chosen Option : 2

Q.91 Who was the India's flag bearer at the opening ceremony of Tokyo Olympics 2021 with Mary Kom?

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

Question ID : 115135781

Option 1 ID : 1151353121

Option 2 ID : 1151353124

Option 3 ID : 1151353122

Option 4 ID : 1151353123

Status : Answered

Chosen Option : 1

Q.92 Out of the three Pitakas, the Abhidhamma Pitaka deals with:

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

Question ID : 115135828

Option 1 ID : 1151353310

Option 2 ID : 1151353309

Option 3 ID : 1151353311

Option 4 ID : 1151353312

Status : Answered

Chosen Option : 1

Q.93 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 V
- ☐ 3. King George IV
- ☐ 4. King George VI

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

Q.94 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 is 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. P
- ☒ 2. R
- ☐ 3. Q
- ☐ 4. L

Question ID : 1151352485
Option 1 ID : 1151359938
Option 2 ID : 1151359940
Option 3 ID : 1151359937
Option 4 ID : 1151359939
Status : Answered
Chosen Option : 1

Q.95 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 prime numbers
- ☐ 3. both numbers are even numbers
- ☐ 4. both numbers are odd numbers

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

Q.96 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. Punit is an immediate neighbour of Azad.
 - ☒ 2. Punit faces away from the centre of the table.
 - ☒ 3. Kuldeep sits third to the left of Punit.
 - ☒ 4. Punit is an immediate neighbour of both Azad and Janak.

Question ID : 1151352476

Option 1 ID : 1151359901

Option 2 ID : 1151359902

Option 3 ID : 1151359903

Option 4 ID : 1151359904

Status : Answered

Chosen Option : 3

Q.97 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. T
 - ☒ 2. R
 - ☒ 3. S
 - ☒ 4. Q

Question ID : 1151352496

Option 1 ID : 1151359984

Option 2 ID : 1151359983

Option 3 ID : 1151359982

Option 4 ID : 1151359981

Status : Answered

Chosen Option : 4

Q.98 The Intensive Agriculture District Programme (IADP) was launched as the first major experiment in intensive agriculture development in the year _____.

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

Question ID : 115135804

Option 1 ID : 1151353216

Option 2 ID : 1151353214

Option 3 ID : 1151353213

Option 4 ID : 1151353215

Status : Answered

Chosen Option : 4

Q.99 _____ city has emerged as the 'Silicon Valley of India'.

- Ans ☐ 1. Pune
☒ 2. Bengaluru
☐ 3. Chennai
☐ 4. Gurgaon

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

Q.100 Kolkali is a folk art performed in _____.

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

Question ID : 115135824
Option 1 ID : 1151353295
Option 2 ID : 1151353293
Option 3 ID : 1151353296
Option 4 ID : 1151353294
Status : Answered
Chosen Option : 4

Q.101 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. 60
☒ 2. 58
☐ 3. 48
☐ 4. 56

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

Q.102 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. Both 1 and 2

☒ 3. Only 2

☒ 4. Only 1

Question ID : 115135801

Option 1 ID : 1151353204

Option 2 ID : 1151353201

Option 3 ID : 1151353202

Option 4 ID : 1151353203

Status : Answered

Chosen Option : 2

Q.103 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. Rumi

☒ 2. Mirza Ghalib

☒ 3. Hafez

☒ 4. Muhammad Iqbal

Question ID : 115135816

Option 1 ID : 1151353263

Option 2 ID : 1151353262

Option 3 ID : 1151353264

Option 4 ID : 1151353261

Status : Not Answered

Chosen Option : --

Q.104 Which of the following Indian sea ports is located in the far south as compared to the others?

Ans ☒ 1. Paradip

☒ 2. Mangalore

☒ 3. Tuticorin

☒ 4. Chennai

Question ID : 115135793

Option 1 ID : 1151353170

Option 2 ID : 1151353172

Option 3 ID : 1151353169

Option 4 ID : 1151353171

Status : Answered

Chosen Option : 3

Q.105 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

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 : 1

Q.106 On 21 May 2021, Hockey India was honoured with which prestigious award by the International Hockey Federation (FIH)?

Ans

- ✗ 1. Tenzing Norgay Award
- ✗ 2. Aces Award
- ✓ 3. Etienne Glichitch Award
- ✗ 4. Asunta Lakra Award

Question ID : 115135787

Option 1 ID : 1151353147

Option 2 ID : 1151353146

Option 3 ID : 1151353145

Option 4 ID : 1151353148

Status : Answered

Chosen Option : 1

Q.107 Kuldiep Singh took additional charge of which post in May 2021?

Ans

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

Question ID : 115135783

Option 1 ID : 1151353130

Option 2 ID : 1151353132

Option 3 ID : 1151353129

Option 4 ID : 1151353131

Status : Answered

Chosen Option : 1

Q.108 Which of the following is NOT a tax subsumed under GST in India?

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

Question ID : 115135799

Option 1 ID : 1151353194

Option 2 ID : 1151353193

Option 3 ID : 1151353196

Option 4 ID : 1151353195

Status : Answered

Chosen Option : 4

Q.109 Select the odd one out of the following types of clouds.

Cumulus, Cirrus, Cirrocumulus, Cirrostratus

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

Question ID : 115135815

Option 1 ID : 1151353259

Option 2 ID : 1151353260

Option 3 ID : 1151353257

Option 4 ID : 1151353258

Status : Answered

Chosen Option : 3

Q.110 If $\sin^2 \beta - \sin 30^\circ = 0$ and β is an acute angle, find the value of β .

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

Question ID : 1151351186

Option 1 ID : 1151354742

Option 2 ID : 1151354744

Option 3 ID : 1151354743

Option 4 ID : 1151354741

Status : Answered

Chosen Option : 4

Q.111 Rebeca Grynspan, an economist was appointed as the Secretary General of which organisation in June 2021?

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

Question ID : 115135788

Option 1 ID : 1151353151

Option 2 ID : 1151353152

Option 3 ID : 1151353150

Option 4 ID : 1151353149

Status : **Not Answered**

Chosen Option : --

Q.112 Who among the following, under the Weaker Sections category, are eligible to avail loans under priority sector loans?

- Ans
- ☒ 1. Medium and big Farmers
 - ☒ 2. Self Help Groups
 - ☒ 3. Persons with no disabilities
 - ☒ 4. Artisans, village and cottage industries where individual credit limits exceed ₹1 lakh

Question ID : 115135802

Option 1 ID : 1151353205

Option 2 ID : 1151353207

Option 3 ID : 1151353208

Option 4 ID : 1151353206

Status : **Answered**

Chosen Option : 1

Q.113 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. Katha Sarit Sagar
 - ☒ 2. Abhijnana sakuntalam
 - ☒ 3. Mahabharata
 - ☒ 4. Ramayana

Question ID : 115135819

Option 1 ID : 1151353275

Option 2 ID : 1151353276

Option 3 ID : 1151353273

Option 4 ID : 1151353274

Status : **Answered**

Chosen Option : 3

Q.114 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. S
 - ☐ 4. Q

Question ID : 1151352493
Option 1 ID : 1151359972
Option 2 ID : 1151359970
Option 3 ID : 1151359971
Option 4 ID : 1151359969
Status : Answered
Chosen Option : 2

Q.115 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. Both the conclusions I and II follow.
 - ☐ 2. Only conclusion I follows
 - ☐ 3. Neither conclusion I nor II follows
 - ☒ 4. Only conclusion II follows.

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

Q.116 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. KWTR
 - ☐ 3. LWUR
 - ☐ 4. KXTS

Question ID : 1151352472
Option 1 ID : 1151359887
Option 2 ID : 1151359885
Option 3 ID : 1151359888
Option 4 ID : 1151359886
Status : Answered
Chosen Option : 2

Q.117 Megasthenes was an ambassador who was sent to the court of Chandragupta Maurya by the ____ ruler named Seleucus Nicator.

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

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

Q.118 Simplify the following expression.

$$0.002 + 5.025 - 35.08 - 5.058$$

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

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

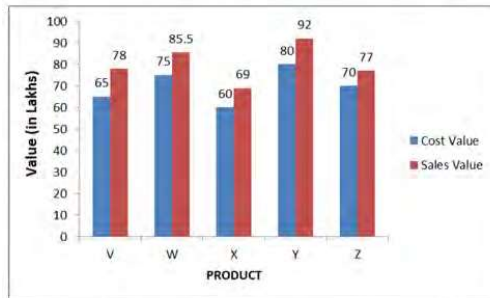
Q.119 Which of the following is a tributary of the Indus river?

- Ans
- ☒ 1. Jonk
 - ☒ 2. Son
 - ☒ 3. Subansiri
 - ☒ 4. Beas

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

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