



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	12/06/2022
Test Time	9:00 AM - 10:30 AM
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 Which Article of the Indian Constitution is related with the oath or affirmation by judges of high courts?

- Ans
- ☒ 1. 187
 - ☒ 2. 256
 - ☒ 3. 219
 - ☒ 4. 231

Question ID : 115135516

Option 1 ID : 1151352061

Option 2 ID : 1151352062

Option 3 ID : 1151352064

Option 4 ID : 1151352063

Status : Answered

Chosen Option : 3

Q.2 An information is given, followed by two statements labelled I and II. Identify which of the statements is/are possible reason(s) behind the given information.

Information:

This year, schools will have to operate on a hybrid model i.e. online as well physical school.

Statements:

I. Many parents are still not willing to send their children to places with large gatherings owing to a pandemic

II. In schools, seating capacity will not be adequate to accommodate all the enrolled students owing to the social distancing norms.

- Ans**
- ☒ 1. Neither statement I nor II is a possible reason.
 - ☒ 2. Both statements I and II are possible reasons.
 - ☒ 3. Only statement I is a possible reason.
 - ☒ 4. Only statement II is a possible reason.

Question ID : 115135888
Option 1 ID : 1151353552
Option 2 ID : 1151353551
Option 3 ID : 1151353549
Option 4 ID : 1151353550
Status : Answered
Chosen Option : 1

Q.3 The reproductive parts in animals produce male and female gametes that fuse to form a:

- Ans**
- ☒ 1. Ovum
 - ☒ 2. Foetus
 - ☒ 3. Embryo
 - ☒ 4. Zygote

Question ID : 115135513
Option 1 ID : 1151352049
Option 2 ID : 1151352051
Option 3 ID : 1151352050
Option 4 ID : 1151352052
Status : Answered
Chosen Option : 4

Q.4 Indian men's hockey team won bronze medal by defeating which country in Tokyo 2020 Summer Olympics in August 2021?

- Ans**
- ☒ 1. Australia
 - ☒ 2. Germany
 - ☒ 3. Netherland
 - ☒ 4. Belgium

Question ID : 115135487
Option 1 ID : 1151351947
Option 2 ID : 1151351946
Option 3 ID : 1151351948
Option 4 ID : 1151351945
Status : Answered
Chosen Option : 2

Q.5 The Sanskrit drama 'Ratnavali', about the love story of Princess Ratnavali is said to have been written by _____.

- Ans**
- ☒ 1. Kalidasa
 - ☒ 2. Harsha
 - ☒ 3. Bhavabhuti
 - ☒ 4. Vishakhadutta

Question ID : 115135518
 Option 1 ID : 1151352072
 Option 2 ID : 1151352069
 Option 3 ID : 1151352071
 Option 4 ID : 1151352070
 Status : Answered
 Chosen Option : 1

Q.6 Read the given statements and conclusions carefully. Decide which of the given conclusion/s follow based on the statements.

Statements: $P > Z$, $N < T$, $M > N$, $Z > M$

Conclusions:

I. $P < T$

II. $N < Z$

- Ans**
- ☒ 1. Neither I nor II is true
 - ☒ 2. Both I and II are true
 - ☒ 3. Only II is true
 - ☒ 4. Only I is true

Question ID : 115135876
 Option 1 ID : 1151353504
 Option 2 ID : 1151353503
 Option 3 ID : 1151353502
 Option 4 ID : 1151353501
 Status : Answered
 Chosen Option : 3

Q.7 As of February 2022, how many elements are there in the Modern Periodic Table?

- Ans**
- ☒ 1. 148
 - ☒ 2. 118
 - ☒ 3. 108
 - ☒ 4. 138

Question ID : 115135515
 Option 1 ID : 1151352060
 Option 2 ID : 1151352059
 Option 3 ID : 1151352057
 Option 4 ID : 1151352058
 Status : Answered
 Chosen Option : 2

Q.8 Rubi and Juhi are sisters. Krishna is Juhi's father's father. Reshma is the mother of Arvind. Arvind is the father of Rohit, who is the only brother of Rubi. How is Krishna related to Rohit?

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

Question ID : 115135868
Option 1 ID : 1151353470
Option 2 ID : 1151353471
Option 3 ID : 1151353469
Option 4 ID : 1151353472
Status : Answered
Chosen Option : 3

Q.9 Six people A, B, C, D, E and F are sitting around a circular table facing the centre. C sits second to the left of B. E is an immediate neighbour of B. F sits third to the left of E. D sits second to the left of A. Who sits to the immediate right of A?

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

Question ID : 115135897
Option 1 ID : 1151353586
Option 2 ID : 1151353587
Option 3 ID : 1151353585
Option 4 ID : 1151353588
Status : Answered
Chosen Option : 3

Q.10 If $6y^2 - 13y + 6 = 0$, then find the product of the two roots of the equation.

- Ans**
- ☒ 1. -1
 - ☒ 2. 1
 - ☒ 3. $-\frac{13}{6}$
 - ☒ 4. $\frac{13}{6}$

Question ID : 115135926
Option 1 ID : 1151353703
Option 2 ID : 1151353702
Option 3 ID : 1151353701
Option 4 ID : 1151353704
Status : Answered
Chosen Option : 4

Q.11 The surface area of a sphere is 61600 sq. cm. Find the volume of the sphere (in cu m). [Use $\pi = \frac{22}{7}$]

- Ans**
- ✓ 1. $\frac{4.312}{3}$
 - ✗ 2. 4.312
 - ✗ 3. $\frac{43.12}{3}$
 - ✗ 4. 43.12

Question ID : 115135928
 Option 1 ID : 1151353712
 Option 2 ID : 1151353710
 Option 3 ID : 1151353711
 Option 4 ID : 1151353709
 Status : Answered
 Chosen Option : 1

Q.12 There are 3 badminton players in each stream -Commerce, Science and Arts. A, B and C are from Commerce. P, Q and R are from Science. J, K and L are from Arts. A team of 4 badminton players are to be sent for a tournament with following conditions:

- (i) There must be at least one student from each stream.
- (ii) P will not go with Q or R.
- (iii) A and C will always go together.
- (iv) K and L will always go together.

Which of the following combinations of players is a possible combination for the tournament?

- Ans**
- ✓ 1. A, C, P and J
 - ✗ 2. A, Q, R and J
 - ✗ 3. B, Q, J and K
 - ✗ 4. B, P, R and J

Question ID : 115135878
 Option 1 ID : 1151353510
 Option 2 ID : 1151353512
 Option 3 ID : 1151353509
 Option 4 ID : 1151353511
 Status : Not Answered
 Chosen Option : --

Q.13 Valley of the Kings – one of the most important archaeological sites in the world is located in _____.

- Ans**
- ✓ 1. Egypt
 - ✗ 2. Norway
 - ✗ 3. Turkey
 - ✗ 4. Thailand

Question ID : 115135499
 Option 1 ID : 1151351994
 Option 2 ID : 1151351995
 Option 3 ID : 1151351996
 Option 4 ID : 1151351993
 Status : Answered
 Chosen Option : 1

Q.14 The following question is based on the given words.

PLAN FORE RAMP RANG SAND

If in each word, the fourth letter is changed to the next letter in the English alphabetical order, how many letter clusters thus formed will have two vowels?

- Ans**
- ✓ 1. Two
 - ✗ 2. Three
 - ✗ 3. None
 - ✗ 4. One

Question ID : 115135896
 Option 1 ID : 1151353583
 Option 2 ID : 1151353584
 Option 3 ID : 1151353581
 Option 4 ID : 1151353582
 Status : Answered
 Chosen Option : 1

Q.15 From the given options, which two numbers should be interchanged so that the value of Y becomes 29?

$$6 \times 4 - 5 + 9 \div 3 = Y$$

- Ans**
- ✗ 1. 5 and 3
 - ✓ 2. 4 and 5
 - ✗ 3. 6 and 9
 - ✗ 4. 9 and 3

Question ID : 115135870
 Option 1 ID : 1151353479
 Option 2 ID : 1151353478
 Option 3 ID : 1151353477
 Option 4 ID : 1151353480
 Status : Answered
 Chosen Option : 2

Q.16 If $\sqrt{3} \tan 2\theta - 3 = 0$, then find the value of $\tan\theta \sec\theta - \sin\theta$ where $0 < \theta < 90^\circ$

- Ans**
- ✗ 1. $\frac{7}{6}$
 - ✗ 2. $\frac{5}{6}$
 - ✗ 3. $\frac{2}{3}$
 - ✓ 4. $\frac{1}{6}$

Question ID : 115135935
 Option 1 ID : 1151353739
 Option 2 ID : 1151353737
 Option 3 ID : 1151353740
 Option 4 ID : 1151353738
 Status : Answered
 Chosen Option : 4

Q.17 In which of the following years was the Bengal State Prisoners Regulation (Bengal Regulation III) passed?

- Ans
- ☒ 1. 1876
 - ☒ 2. 1857
 - ☒ 3. 1818
 - ☒ 4. 1812

Question ID : 115135519

Option 1 ID : 1151352073

Option 2 ID : 1151352076

Option 3 ID : 1151352074

Option 4 ID : 1151352075

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.18 $\frac{9}{15} \times \frac{45}{81} \times \left\{ \frac{49}{6} \times \left(\frac{16}{7} - 2 \right) \right\} \times \frac{24}{5} \div \frac{16}{15} = ?$

- Ans
- ☒ 1. $\frac{5}{9}$
 - ☒ 2. $\frac{7}{2}$
 - ☒ 3. $\frac{2}{7}$
 - ☒ 4. $\frac{9}{5}$

Question ID : 115135905

Option 1 ID : 1151353619

Option 2 ID : 1151353618

Option 3 ID : 1151353617

Option 4 ID : 1151353620

Status : **Answered**

Chosen Option : 2

Q.19 Which of the following is NOT an example of rocks?

- Ans
- ☒ 1. Granite
 - ☒ 2. Asphalt
 - ☒ 3. Schist
 - ☒ 4. Basalt

Question ID : 115135512

Option 1 ID : 1151352047

Option 2 ID : 1151352045

Option 3 ID : 1151352048

Option 4 ID : 1151352046

Status : **Answered**

Chosen Option : 3

Q.20 Alha singing is a prominent genre of folk songs of some parts of:

- Ans**
- ☒ 1. Assam
 - ☒ 2. Punjab
 - ☒ 3. Uttar Pradesh
 - ☒ 4. Odisha

Question ID : 115135517
 Option 1 ID : 1151352068
 Option 2 ID : 1151352065
 Option 3 ID : 1151352066
 Option 4 ID : 1151352067
 Status : Answered
 Chosen Option : 3

Q.21 Who received the World Food Prize 2021, for unlocking the benefits of fish for diet, health and livelihood Across the Global South?

- Ans**
- ☒ 1. Dr Shakuntala Haraksingh Thilsted
 - ☒ 2. Dr Rattan Lal
 - ☒ 3. Dr Sanjaya Rajaram
 - ☒ 4. Dr Modadugu Vijay Gupta

Question ID : 115135484
 Option 1 ID : 1151351936
 Option 2 ID : 1151351933
 Option 3 ID : 1151351934
 Option 4 ID : 1151351935
 Status : Answered
 Chosen Option : 1

Q.22 A circular racing track has been developed in a field. If the difference between the outer circumference and the inner circumference of the racing track is 33 m, then find the width of the track (in m).

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

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

Question ID : 115135930
 Option 1 ID : 1151353718
 Option 2 ID : 1151353719
 Option 3 ID : 1151353717
 Option 4 ID : 1151353720
 Status : Answered
 Chosen Option : 1

Q.23 Two chords AB and CD of a circle intersect at a point F outside the circle.

If $AF = 12$ cm, $BF = 4$ cm and $CF = 16$ cm, find the length of CD.

- Ans**
- ✓ 1. 13 cm
 - ✗ 2. 12 cm
 - ✗ 3. 11 cm
 - ✗ 4. 10 cm

Question ID : 115135927
Option 1 ID : 1151353708
Option 2 ID : 1151353707
Option 3 ID : 1151353706
Option 4 ID : 1151353705
Status : Answered
Chosen Option : 1

Q.24 Which of the following numbers is divisible by 30?

- Ans**
- ✓ 1. 34560
 - ✗ 2. 45670
 - ✗ 3. 23450
 - ✗ 4. 12340

Question ID : 115135923
Option 1 ID : 1151353691
Option 2 ID : 1151353692
Option 3 ID : 1151353690
Option 4 ID : 1151353689
Status : Answered
Chosen Option : 1

Q.25 The Valmiki Ambedkar Awas Yojana is aimed at providing:

- Ans**
- ✗ 1. infrastructure for all the citizens
 - ✓ 2. housing and toilet facilities to slum dwellers living below poverty line
 - ✗ 3. Foodgrains to slum dwellers living below poverty line
 - ✗ 4. financial assistance to slum dwellers living below poverty line

Question ID : 115135508
Option 1 ID : 1151352029
Option 2 ID : 1151352030
Option 3 ID : 1151352031
Option 4 ID : 1151352032
Status : Answered
Chosen Option : 2

Q.26 What is the smallest cubic number, which is divisible by 72, 108 and 300?

- Ans
- ☒ 1. 3375
 - ☒ 2. 27000
 - ☒ 3. 5400
 - ☒ 4. 21600

Question ID : 115135917
Option 1 ID : 1151353668
Option 2 ID : 1151353666
Option 3 ID : 1151353665
Option 4 ID : 1151353667
Status : Answered
Chosen Option : 2

Q.27 Into how many books is the Akbar Nama divided?

- Ans
- ☒ 1. 3 books
 - ☒ 2. 4 books
 - ☒ 3. 2 books
 - ☒ 4. 5 books

Question ID : 115135521
Option 1 ID : 1151352083
Option 2 ID : 1151352084
Option 3 ID : 1151352082
Option 4 ID : 1151352081
Status : Answered
Chosen Option : 1

Q.28 Which of the following lakes is a brackish water lake?

- Ans
- ☒ 1. Pulicat Lake
 - ☒ 2. Dal Lake
 - ☒ 3. Loktak Lake
 - ☒ 4. Wular Lake

Question ID : 115135495
Option 1 ID : 1151351979
Option 2 ID : 1151351978
Option 3 ID : 1151351980
Option 4 ID : 1151351977
Status : Answered
Chosen Option : 1

Q.29 The length of each edge of a cube is 2.6 cm. What is the total surface area (in cm^2) of the cube?

- Ans**
- ☒ 1. 39.96
 - ☒ 2. 40.56
 - ☒ 3. 40.76
 - ☒ 4. 40.36

Question ID : 115135915
Option 1 ID : 1151353657
Option 2 ID : 1151353659
Option 3 ID : 1151353660
Option 4 ID : 1151353658
Status : Answered
Chosen Option : 2

Q.30 Ravi has to go from Hyderabad to Delhi. The distance between Hyderabad and Delhi is 1,200 kms. He decides to travel 25% of the distance on foot, 30% of the distance by bus, 15% of the distance by train and the remaining distance by an airplane. What is the distance travelled by Ravi by an Airplane?

- Ans**
- ☒ 1. 300 km
 - ☒ 2. 360 km
 - ☒ 3. 580 km
 - ☒ 4. 425 km

Question ID : 115135906
Option 1 ID : 1151353623
Option 2 ID : 1151353621
Option 3 ID : 1151353624
Option 4 ID : 1151353622
Status : Answered
Chosen Option : 2

Q.31 Who among the following is the supreme commander of the Indian armed forces?

- Ans**
- ☒ 1. Prime Minister
 - ☒ 2. President
 - ☒ 3. Defence Minister
 - ☒ 4. Speaker of Lok Sabha

Question ID : 115135502
Option 1 ID : 1151352005
Option 2 ID : 1151352008
Option 3 ID : 1151352007
Option 4 ID : 1151352006
Status : Answered
Chosen Option : 2

Q.32 Which of the following is an example of a living fossil tree?

Ans ✓ 1. Ginkgo biloba

✗ 2. Funaria

✗ 3. Silver oak

✗ 4. Dryopteris

Question ID : 115135511

Option 1 ID : 1151352042

Option 2 ID : 1151352041

Option 3 ID : 1151352044

Option 4 ID : 1151352043

Status : Not Answered

Chosen Option : --

Q.33 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$67.96 + 5.12 - 0.89 + 31.88 = ?$$

Ans ✓ 1. 73

✗ 2. 35

✗ 3. 48

✗ 4. 150

Question ID : 115135867

Option 1 ID : 1151353467

Option 2 ID : 1151353468

Option 3 ID : 1151353466

Option 4 ID : 1151353465

Status : Answered

Chosen Option : 1

Q.34 A certain sum amounts to ₹22,494 in 7 years at x% per annum on simple interest. If the rate of simple interest per annum had been (x + 4)%, the amount payable after 7 years would have been ₹25,917. Find the sum invested.

Ans ✗ 1. ₹11,975

✗ 2. ₹12,275

✗ 3. ₹12,175

✓ 4. ₹12,225

Question ID : 115135911

Option 1 ID : 1151353643

Option 2 ID : 1151353642

Option 3 ID : 1151353644

Option 4 ID : 1151353641

Status : Answered

Chosen Option : 4

Q.35 The Sattriya dance form was introduced by _____ in 15th Century AD in Assam.

Ans ☒ 1. Mahapurusha Srimanta Sankaradeva

☒ 2. Raja Bhag Chandra

☒ 3. Guru Pankaj Charandas

☒ 4. Jayaprabha Menon

Question ID : 115135525

Option 1 ID : 1151352098

Option 2 ID : 1151352099

Option 3 ID : 1151352097

Option 4 ID : 1151352100

Status : Answered

Chosen Option : 1

Q.36 Study the given information carefully and answer the question that follows.

In a boat, people are sitting in two parallel rows, with five people each in a row, in such a way that there is equal distance between adjacent persons.

In the first row, Mani, Nani, Alex, Puri and Tuli are seated (not necessarily in the same order) and all of them are facing south.

In the second row, Sharma, Atkin, Putin, Neha and Priya are seated (not necessarily in the same order) and all of them are facing north.

Therefore, people in the opposite rows face each other in this arrangement. Priya sits third to the right of Atkin. Atkin sits at one of the extreme ends. Sharma sits second to the left of Priya. The person facing Sharma sits to the immediate right of Nani. Puri sits second to left of Nani. Mani is not an immediate neighbour of Nani. Only two people sit between Mani and Alex. Neither Nani nor Mani faces Neha.

Who among the following is facing Tuli?

Ans ☒ 1. Sharma

☒ 2. Priya

☒ 3. Neha

☒ 4. Atkin

Question ID : 115135866

Option 1 ID : 1151353462

Option 2 ID : 1151353463

Option 3 ID : 1151353461

Option 4 ID : 1151353464

Status : Not Answered

Chosen Option : --

Q.37 In a certain code language, 'cip civ cin' is written as 'life is good', 'cip cin er' is written as 'love is life'. How will 'love' be written as in that language?

Ans ☒ 1. cin

☒ 2. oob

☒ 3. er

☒ 4. cip

Question ID : 115135881

Option 1 ID : 1151353523

Option 2 ID : 1151353524

Option 3 ID : 1151353521

Option 4 ID : 1151353522

Status : Answered

Chosen Option : 3

Q.38 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the statements.

Statements:

$$A > Z \geq P > M$$

$$P < R$$

Conclusions:

$$\text{I. } A > R$$

$$\text{II. } M < R$$

- Ans**
- ✓ 1. Only II is true
 - ✗ 2. Only I is true
 - ✗ 3. Neither I nor II is true
 - ✗ 4. Both I and II are true

Question ID : 115135883

Option 1 ID : 1151353530

Option 2 ID : 1151353529

Option 3 ID : 1151353532

Option 4 ID : 1151353531

Status : Answered

Chosen Option : 1

Q.39 In which Schedule of the Constitution of India were 22 languages mentioned?

- Ans**
- ✓ 1. 8th Schedule
 - ✗ 2. 4th Schedule
 - ✗ 3. 5th Schedule
 - ✗ 4. 3rd Schedule

Question ID : 115135500

Option 1 ID : 1151352000

Option 2 ID : 1151351998

Option 3 ID : 1151351999

Option 4 ID : 1151351997

Status : Answered

Chosen Option : 1

Q.40 In a mixture of 90 litres, the ratio of milk to water is 4 : 1. In another mixture of 90 litres, the ratio of milk to water is 3 : 2. What is the positive difference between the quantities of milk in the two mixtures?

- Ans**
- ✗ 1. 23 litres
 - ✓ 2. 18 litres
 - ✗ 3. 16 litres
 - ✗ 4. 22 litres

Question ID : 115135907

Option 1 ID : 1151353627

Option 2 ID : 1151353625

Option 3 ID : 1151353628

Option 4 ID : 1151353626

Status : Answered

Chosen Option : 2

Q.41 Sudhir is 4.5 times as efficient as Aarav. If they work together, they can complete a piece of work in 8 days. How many days will Aarav take to do the same work alone?

- Ans
- ☒ 1. 36
 - ☒ 2. 48
 - ☒ 3. 44
 - ☒ 4. 40

Question ID : 115135912
Option 1 ID : 1151353646
Option 2 ID : 1151353648
Option 3 ID : 1151353647
Option 4 ID : 1151353645
Status : Answered
Chosen Option : 3

Q.42 Which of the following countries does NOT have direct access to a sea?

- Ans
- ☒ 1. Myanmar
 - ☒ 2. Bangladesh
 - ☒ 3. Nepal
 - ☒ 4. Pakistan

Question ID : 115135496
Option 1 ID : 1151351983
Option 2 ID : 1151351982
Option 3 ID : 1151351981
Option 4 ID : 1151351984
Status : Answered
Chosen Option : 3

Q.43 A solid metallic sphere of radius 3 cm is melted and drawn into a wire of thickness 4 mm. What is the length of the wire (in m)?

- Ans
- ☒ 1. 9.25
 - ☒ 2. 7.5
 - ☒ 3. 9
 - ☒ 4. 8

Question ID : 115135931
Option 1 ID : 1151353724
Option 2 ID : 1151353721
Option 3 ID : 1151353723
Option 4 ID : 1151353722
Status : Answered
Chosen Option : 3

Q.44 Who approved a policy on declassification of war histories in June 2021?

- Ans
- ☒ 1. Amit Shah
 - ☒ 2. Jyotiraditya M Scindia
 - ☒ 3. Rajnath Singh
 - ☒ 4. Narendra Modi

Question ID : 115135482
Option 1 ID : 1151351926
Option 2 ID : 1151351928
Option 3 ID : 1151351927
Option 4 ID : 1151351925
Status : Answered
Chosen Option : 4

Q.45 What is the default alignment of numbers in an Excel worksheet?

- Ans
- ☒ 1. Justify
 - ☒ 2. Center
 - ☒ 3. Right
 - ☒ 4. Left

Question ID : 115135529
Option 1 ID : 1151352116
Option 2 ID : 1151352115
Option 3 ID : 1151352114
Option 4 ID : 1151352113
Status : Answered
Chosen Option : 4

Q.46 'Huli Vesha' is a popular folk dance in the coastal region of _____.

- Ans
- ☒ 1. Kerala
 - ☒ 2. Odisha
 - ☒ 3. Gujarat
 - ☒ 4. Karnataka

Question ID : 115135526
Option 1 ID : 1151352102
Option 2 ID : 1151352103
Option 3 ID : 1151352104
Option 4 ID : 1151352101
Status : Not Answered
Chosen Option : --

Q.47 In which type of chemical reaction do crystals of ferrous sulphate lose water on heating and the colour of the crystals changes from light green to white?

- Ans**
- ✓ 1. Decomposition reaction
 - ✗ 2. Combination reaction
 - ✗ 3. Displacement reaction
 - ✗ 4. Double displacement reaction

Question ID : 115135514
Option 1 ID : 1151352056
Option 2 ID : 1151352054
Option 3 ID : 1151352055
Option 4 ID : 1151352053
Status : Answered
Chosen Option : 3

Q.48 A sum of ₹9,800 was invested for a year at 10% interest per annum, compounded half-yearly. What would be the interest payable at the end of the year?

- Ans**
- ✗ 1. ₹1,003.50
 - ✓ 2. ₹1,004.50
 - ✗ 3. ₹1,005.60
 - ✗ 4. ₹980

Question ID : 115135929
Option 1 ID : 1151353716
Option 2 ID : 1151353714
Option 3 ID : 1151353713
Option 4 ID : 1151353715
Status : Answered
Chosen Option : 2

Q.49 In the data set given below, what is the difference between the Median and the Mode?

{2.1, 5, 6, 7, 8, 9.3, 11, 15, 17, 19.21, 27, 31, 31, 33, 16.5, 14, 10}

- Ans**
- ✗ 1. 19
 - ✓ 2. 17
 - ✗ 3. 10
 - ✗ 4. 15

Question ID : 115135910
Option 1 ID : 1151353637
Option 2 ID : 1151353639
Option 3 ID : 1151353638
Option 4 ID : 1151353640
Status : Answered
Chosen Option : 2

Q.50 As per UN (World Population Prospects 2019), _____ led the ranking for countries with the highest population density in 2019.

- Ans**
- ☒ 1. Netherlands
 - ☒ 2. Sweden
 - ☒ 3. Hong Kong
 - ☒ 4. Monaco

Question ID : 115135498
 Option 1 ID : 1151351991
 Option 2 ID : 1151351992
 Option 3 ID : 1151351989
 Option 4 ID : 1151351990
 Status : Answered
 Chosen Option : 3

Q.51 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

A _ _ BD _ CEB _ _ CEB _

- Ans**
- ☒ 1. CEADAD
 - ☒ 2. CDADEA
 - ☒ 3. CADADE
 - ☒ 4. CDAEAD

Question ID : 115135874
 Option 1 ID : 1151353496
 Option 2 ID : 1151353494
 Option 3 ID : 1151353493
 Option 4 ID : 1151353495
 Status : Answered
 Chosen Option : 1

Q.52 There are eight persons—Manoj, Nitya, Varun, Pranay, Kali, Reva, Sarayu and Teena. All of them are sitting in a straight row and are facing North but not necessarily in the same order. There are only two persons sitting between Reva and Pranay. The number of persons sitting between Kali and Manoj is the same as the number of persons sitting between Pranay and Sarayu. Varun is not a neighbour of Sarayu. Sarayu is sitting to the immediate left of Nitya. Kali is sitting second to the left of Reva. Reva is fourth from the extreme right end. Manoj sits at one of the extreme ends of the row. Teena sits to the immediate right of Kali. How many persons are seated to the left of Nitya?

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

Question ID : 115135880
 Option 1 ID : 1151353518
 Option 2 ID : 1151353519
 Option 3 ID : 1151353517
 Option 4 ID : 1151353520
 Status : Not Answered
 Chosen Option : --

Q.53 Which of the following states has zero Scheduled Tribe population as per Census 2011?

- Ans**
- ☒ 1. West Bengal
 - ☒ 2. Maharashtra
 - ☒ 3. Punjab
 - ☒ 4. Assam

Question ID : 115135497
Option 1 ID : 1151351985
Option 2 ID : 1151351987
Option 3 ID : 1151351986
Option 4 ID : 1151351988
Status : Answered
Chosen Option : 3

Q.54 How many gold medals did India win in the Asian Junior Boxing Championship 2021 in Dubai?

- Ans**
- ☒ 1. Six
 - ☒ 2. Five
 - ☒ 3. Eight
 - ☒ 4. Seven

Question ID : 115135486
Option 1 ID : 1151351942
Option 2 ID : 1151351941
Option 3 ID : 1151351944
Option 4 ID : 1151351943
Status : Answered
Chosen Option : 4

Q.55 A can complete 12% of the work in 15% of the allotted time. A and B worked for the entire period of the allotted time and the work got completed on time. What portion of the work was done by B?

- Ans**
- ☒ 1. 10%
 - ☒ 2. 20%
 - ☒ 3. 15%
 - ☒ 4. 25%

Question ID : 115135925
Option 1 ID : 1151353698
Option 2 ID : 1151353700
Option 3 ID : 1151353699
Option 4 ID : 1151353697
Status : Answered
Chosen Option : 2

Q.56 As of December 2021, the number of High Courts in India are _____.

- Ans**
- ✓ 1. 25
 - ✗ 2. 30
 - ✗ 3. 28
 - ✗ 4. 20

Question ID : 115135501
 Option 1 ID : 1151352002
 Option 2 ID : 1151352004
 Option 3 ID : 1151352003
 Option 4 ID : 1151352001
 Status : Answered
 Chosen Option : 1

Q.57 When we divide NNP (Net national product) by the total population of a nation we get _____.

- Ans**
- ✓ 1. per capita income
 - ✗ 2. resource growth
 - ✗ 3. Gross National Product
 - ✗ 4. external dividend

Question ID : 115135504
 Option 1 ID : 1151352013
 Option 2 ID : 1151352014
 Option 3 ID : 1151352016
 Option 4 ID : 1151352015
 Status : Answered
 Chosen Option : 1

Q.58 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the statements.

Statements:

$$K = P < C; P > Q; Q > L$$

Conclusions:

I. $Q < C$

II. $K > L$

- Ans**
- ✓ 1. Both conclusions I and II are true
 - ✗ 2. Neither conclusion I nor II is true
 - ✗ 3. Only conclusion II is true
 - ✗ 4. Only conclusion I is true

Question ID : 115135873
 Option 1 ID : 1151353492
 Option 2 ID : 1151353491
 Option 3 ID : 1151353490
 Option 4 ID : 1151353489
 Status : Answered
 Chosen Option : 1

Q.59 The average weight of 14 students of a class is 20 kg. If a student leaves the class, the average weight of the class drops by 2 kg. Find the weight of the student (in kg) who left the class.

- Ans**
- ☒ 1. 43
 - ☒ 2. 45
 - ☒ 3. 46
 - ☒ 4. 49

Question ID : 115135909
Option 1 ID : 1151353633
Option 2 ID : 1151353635
Option 3 ID : 1151353636
Option 4 ID : 1151353634
Status : Answered
Chosen Option : 3

Q.60 Where was the first 'Open Rock Museum' inaugurated by the Union Minister of State for Science & Technology and Earth Sciences, on January 6, 2021?

- Ans**
- ☒ 1. Hyderabad
 - ☒ 2. Guwahati
 - ☒ 3. Kochi
 - ☒ 4. Bhubaneswar

Question ID : 115135493
Option 1 ID : 1151351969
Option 2 ID : 1151351972
Option 3 ID : 1151351970
Option 4 ID : 1151351971
Status : Answered
Chosen Option : 1

Q.61 The first railway line in India was laid in the year 1853 from Bombay to _____.

- Ans**
- ☒ 1. Thane
 - ☒ 2. Nagpur
 - ☒ 3. Pune
 - ☒ 4. Nasik

Question ID : 115135491
Option 1 ID : 1151351964
Option 2 ID : 1151351962
Option 3 ID : 1151351961
Option 4 ID : 1151351963
Status : Answered
Chosen Option : 1

Q.62 Which of the following economic activities falls under the primary sector?

- Ans**
- ☒ 1. Mining
 - ☐ 2. Education
 - ☐ 3. Banking
 - ☐ 4. Manufacturing

Question ID : 115135490
 Option 1 ID : 1151351959
 Option 2 ID : 1151351958
 Option 3 ID : 1151351960
 Option 4 ID : 1151351957
 Status : Answered
 Chosen Option : 1

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:

All men are robots.

All robots are machines.

Conclusions:

I. All machines are men.

II. Some robots are men.

- 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 : 115135872
 Option 1 ID : 1151353485
 Option 2 ID : 1151353488
 Option 3 ID : 1151353487
 Option 4 ID : 1151353486
 Status : Answered
 Chosen Option : 4

Q.64 With reference to the Green Revolution in India, what is the full form of HYVP?

- Ans**
- ☒ 1. High-Yielding Varieties Programme
 - ☐ 2. High-Yielding Varieties Plants
 - ☐ 3. High-Yielding Varieties Pattern
 - ☐ 4. High-Yielding Varieties Patent

Question ID : 115135510
 Option 1 ID : 1151352040
 Option 2 ID : 1151352039
 Option 3 ID : 1151352037
 Option 4 ID : 1151352038
 Status : Answered
 Chosen Option : 1

Q.65 The sum of two numbers is 17 while the sum of their squares is 157. Find the sum of the cubes of those two numbers.

- Ans**
- ☒ 1. 3791
 - ☒ 2. 3094
 - ☒ 3. 1491
 - ☒ 4. 1547

Question ID : 115135916
Option 1 ID : 1151353661
Option 2 ID : 1151353662
Option 3 ID : 1151353664
Option 4 ID : 1151353663
Status : Answered
Chosen Option : 4

Q.66 The area of a rectangle is 453.6 m^2 . If its length is 27 m, then what is the perimeter of the rectangle?

- Ans**
- ☒ 1. 86.6 m
 - ☒ 2. 87.6 m
 - ☒ 3. 85.4 m
 - ☒ 4. 89.8 m

Question ID : 115135914
Option 1 ID : 1151353653
Option 2 ID : 1151353655
Option 3 ID : 1151353654
Option 4 ID : 1151353656
Status : Answered
Chosen Option : 2

Q.67 Ramdin started from his office and walked 15 km in the south direction and reached the bus stop, and then turned to his left and walked 8 km straight on the road. From there, he turned to his left, walked 15 km and reached the Central Library. After this, he turned to his left again and walked 4 km to reach his hostel. How far and in which direction is the hostel with respect to his office?

- Ans**
- ☒ 1. 12 km towards North
 - ☒ 2. 7 km towards South
 - ☒ 3. 4 km towards West
 - ☒ 4. 4 km towards East

Question ID : 115135891
Option 1 ID : 1151353561
Option 2 ID : 1151353563
Option 3 ID : 1151353562
Option 4 ID : 1151353564
Status : Answered
Chosen Option : 4

Q.68 Find the product of the greatest among the numbers 0.82, 0.802, 0.85, 0.085 with the smallest among the numbers 0.3, 0.03, 0.203, 2.03

- Ans**
- ☒ 1. 0.246
 - ☒ 2. 0.0255
 - ☒ 3. 0.0225
 - ☒ 4. 0.2406

Question ID : 115135932
Option 1 ID : 1151353725
Option 2 ID : 1151353727
Option 3 ID : 1151353726
Option 4 ID : 1151353728
Status : Answered
Chosen Option : 2

Q.69 Which of the following sites of Indus Valley Civilization is located in Punjab (India)?

- Ans**
- ☒ 1. Banawali
 - ☒ 2. Balu
 - ☒ 3. Kot Diji
 - ☒ 4. Ropar

Question ID : 115135524
Option 1 ID : 1151352096
Option 2 ID : 1151352094
Option 3 ID : 1151352093
Option 4 ID : 1151352095
Status : Answered
Chosen Option : 4

Q.70 The amount payable on maturity of a certain sum which is invested for 5 years at a certain rate per cent p. a. is ₹9,800 and the amount payable on the same sum invested for 10 years at the same rate is ₹12,600. If simple interest is offered in both cases, the rate of interest p. a. is:

- Ans**
- ☒ 1. 10%
 - ☒ 2. 7.8%
 - ☒ 3. 8.5%
 - ☒ 4. 8%

Question ID : 115135901
Option 1 ID : 1151353603
Option 2 ID : 1151353601
Option 3 ID : 1151353604
Option 4 ID : 1151353602
Status : Answered
Chosen Option : 1

Q.71 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- ☒ 1. 21 : 420
 - ☒ 2. 25 : 600
 - ☒ 3. 17 : 272
 - ☒ 4. 15 : 208

Question ID : 115135884
Option 1 ID : 1151353535
Option 2 ID : 1151353536
Option 3 ID : 1151353533
Option 4 ID : 1151353534
Status : Answered
Chosen Option : 4

Q.72 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing the North and V, W, X, Y and Z are sitting in row 2 facing the South, in such a way that each member in row 1 faces a member of row 2. Neither A nor B sit at any of the extreme ends of the row. A sits second to the right of B. The one who faces B is an immediate neighbour of Z. Y sits second to the left of Z. The one who faces Y sits second to the left of C. W sits second to the right of V. D is not an immediate neighbour of A. Who faces E?

- Ans**
- ☒ 1. Y
 - ☒ 2. W
 - ☒ 3. V
 - ☒ 4. X

Question ID : 115135892
Option 1 ID : 1151353568
Option 2 ID : 1151353566
Option 3 ID : 1151353565
Option 4 ID : 1151353567
Status : Not Answered
Chosen Option : --

Q.73 In a class, four students ranked between Rahul and Sreeja. Sreeja ranked 14th from the top while Rahul ranked 7th from the bottom. How many students are there in the class?

- Ans**
- ☒ 1. 25
 - ☒ 2. 26
 - ☒ 3. 21
 - ☒ 4. 20

Question ID : 115135879
Option 1 ID : 1151353514
Option 2 ID : 1151353515
Option 3 ID : 1151353513
Option 4 ID : 1151353516
Status : Answered
Chosen Option : 4

Q.74 Which type of missile was the Python-5 test fired by DRDO in April 2021?

- Ans**
- ☒ 1. Air-to-Air Missile
 - ☐ 2. Anti-radiation Missile
 - ☐ 3. Air-to-Surface Missile
 - ☐ 4. Surface-to-Surface Missile

Question ID : 115135488
Option 1 ID : 1151351951
Option 2 ID : 1151351952
Option 3 ID : 1151351950
Option 4 ID : 1151351949
Status : **Not Answered**
Chosen Option : --

Q.75 The famous Sardar Sarovar dam has been built on which of the following rivers?

- Ans**
- ☒ 1. Narmada
 - ☐ 2. Sutlej
 - ☐ 3. Ganga
 - ☐ 4. Godavari

Question ID : 115135489
Option 1 ID : 1151351953
Option 2 ID : 1151351955
Option 3 ID : 1151351954
Option 4 ID : 1151351956
Status : **Answered**
Chosen Option : 1

Q.76 Sunita won $\frac{3}{5}$ of the marbles that were there in the beginning of the game. Ravi won $\frac{2}{3}$ of the remaining marbles while Sunny won the remaining 60 marbles. How many marbles did Sunita win?

- Ans**
- ☐ 1. 240
 - ☐ 2. 285
 - ☒ 3. 270
 - ☐ 4. 255

Question ID : 115135918
Option 1 ID : 1151353669
Option 2 ID : 1151353672
Option 3 ID : 1151353670
Option 4 ID : 1151353671
Status : **Answered**
Chosen Option : 3

Q.77 BYTEW is related to YWTEB following a certain logic. Following the same logic, AMFQC is related to QMFCA.
Which of the following is TILDW related to following the same logic?

- Ans**
- ☒ 1. LTIWD
 - ☒ 2. WTLID
 - ☒ 3. WILDT
 - ☒ 4. WLITD

Question ID : 115135875
Option 1 ID : 1151353500
Option 2 ID : 1151353499
Option 3 ID : 1151353498
Option 4 ID : 1151353497
Status : Answered
Chosen Option : 2

Q.78 Who among the following was a British reformer, a campaigner for women's rights and a supporter of Indian nationalism?

- Ans**
- ☒ 1. Annie Besant
 - ☒ 2. Josephine Butler
 - ☒ 3. Florence Nightingale
 - ☒ 4. William Wilberforce

Question ID : 115135522
Option 1 ID : 1151352085
Option 2 ID : 1151352088
Option 3 ID : 1151352086
Option 4 ID : 1151352087
Status : Answered
Chosen Option : 1

Q.79 Which of the following ports is located on the western coast of India?

- Ans**
- ☒ 1. Ennore
 - ☒ 2. Haldia
 - ☒ 3. Cochin
 - ☒ 4. Paradip

Question ID : 115135492
Option 1 ID : 1151351968
Option 2 ID : 1151351966
Option 3 ID : 1151351965
Option 4 ID : 1151351967
Status : Answered
Chosen Option : 3

Q.80 A family spends ₹4,600, ₹5,600, ₹4,800, ₹3,800, and ₹6,000 on groceries in the first 5 months of a year. How much should the family spend in the 6th month to make the 6 months average spending of the family on groceries to ₹4,500?

- Ans** ☒ 1. ₹2,200
☐ 2. ₹3,650
☐ 3. ₹4,500
☐ 4. ₹3,500

Question ID : 115135904
Option 1 ID : 1151353614
Option 2 ID : 1151353615
Option 3 ID : 1151353616
Option 4 ID : 1151353613
Status : Answered
Chosen Option : 1

Q.81 Arushi was to multiply a number by 2.4, but instead multiplied by 4.2. If the product she obtained was 65.1, then what is the correct product that she should have got?

- Ans** ☐ 1. 36.50
☐ 2. 46.88
☒ 3. 37.20
☐ 4. 113.93

Question ID : 115135922
Option 1 ID : 1151353688
Option 2 ID : 1151353687
Option 3 ID : 1151353686
Option 4 ID : 1151353685
Status : Answered
Chosen Option : 3

Q.82 The intervention by the monetary authority of a country in the money market to keep the money supply stable against external shocks is called ____.

- Ans** ☒ 1. sterilisation
☐ 2. reserve deposit
☐ 3. speculative demand
☐ 4. statutory liquidity

Question ID : 115135507
Option 1 ID : 1151352028
Option 2 ID : 1151352026
Option 3 ID : 1151352025
Option 4 ID : 1151352027
Status : Answered
Chosen Option : 2

Q.83 Select the number from among the given options that can replace the question mark (?) in the following series.

86, 89, 95, 104, ?, 131, 149

- Ans**
- ☒ 1. 122
 - ☒ 2. 116
 - ☒ 3. 114
 - ☒ 4. 113

Question ID : 115135886
Option 1 ID : 1151353544
Option 2 ID : 1151353543
Option 3 ID : 1151353541
Option 4 ID : 1151353542
Status : Answered
Chosen Option : 2

Q.84 Who laid the foundation stone of Shri Parvati Temple at Somnath in August 2021?

- Ans**
- ☒ 1. Narendra Modi
 - ☒ 2. Amit Shah
 - ☒ 3. Bhupendra Patel
 - ☒ 4. Vijay Rupani

Question ID : 115135483
Option 1 ID : 1151351929
Option 2 ID : 1151351930
Option 3 ID : 1151351932
Option 4 ID : 1151351931
Status : Answered
Chosen Option : 1

Q.85 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:

Some dogs are donkeys.
No donkey is a horse.

Conclusions:

- I. Some dogs are not horses.
- II. Some horses are dogs

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

Question ID : 115135894
Option 1 ID : 1151353574
Option 2 ID : 1151353575
Option 3 ID : 1151353576
Option 4 ID : 1151353573
Status : Answered
Chosen Option : 2

Q.86 The LCM of two numbers is 20 times their HCF, and the sum of the LCM and the HCF is 504. If the difference of the numbers is 24, then find the sum of the numbers.

- Ans**
- ☒ 1. 210
 - ☒ 2. 180
 - ☒ 3. 225
 - ☒ 4. 216

Question ID : 115135933
Option 1 ID : 1151353731
Option 2 ID : 1151353729
Option 3 ID : 1151353732
Option 4 ID : 1151353730
Status : Answered
Chosen Option : 4

Q.87 The present average age of X, Y and Z is 44 years. 8 years ago the average age of X and Y was 38 years. What is the present age of Z?

- Ans**
- ☒ 1. 39 years
 - ☒ 2. 38 years
 - ☒ 3. 41 years
 - ☒ 4. 40 years

Question ID : 115135920
Option 1 ID : 1151353678
Option 2 ID : 1151353677
Option 3 ID : 1151353680
Option 4 ID : 1151353679
Status : Answered
Chosen Option : 4

Q.88 Who became the first Indian female athlete to win two individual Olympic medals?

- Ans**
- ☒ 1. Mirabai Chanu
 - ☒ 2. Dutee Chand
 - ☒ 3. PV Sindhu
 - ☒ 4. Ankita Raina

Question ID : 115135485
Option 1 ID : 1151351938
Option 2 ID : 1151351939
Option 3 ID : 1151351937
Option 4 ID : 1151351940
Status : Answered
Chosen Option : 3

Q.89 In a certain code language, 'RICE' is coded as '5136', 'FUR' is coded as '327', and 'FIN' is coded as '785'. How will 'FUN' probably be coded in that language?

- Ans**
- ☒ 1. 258
 - ☒ 2. 182
 - ☒ 3. 872
 - ☒ 4. 718

Question ID : 115135885
Option 1 ID : 1151353538
Option 2 ID : 1151353539
Option 3 ID : 1151353537
Option 4 ID : 1151353540
Status : Answered
Chosen Option : 4

Q.90 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of '=' (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

21, 9, 40 = 149
18, 7, 25 = 101
15, 11, 30 = ?

- Ans**
- ☒ 1. 110
 - ☒ 2. 120
 - ☒ 3. 125
 - ☒ 4. 135

Question ID : 115135899
Option 1 ID : 1151353596
Option 2 ID : 1151353594
Option 3 ID : 1151353595
Option 4 ID : 1151353593
Status : Answered
Chosen Option : 4

Q.91 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.
DI, GO, LU, OA, TG, ?

- Ans**
- ☒ 1. WM
 - ☒ 2. WL
 - ☒ 3. YM
 - ☒ 4. UL

Question ID : 115135889
Option 1 ID : 1151353555
Option 2 ID : 1151353554
Option 3 ID : 1151353553
Option 4 ID : 1151353556
Status : Answered
Chosen Option : 1

Q.92 The First Human Development Report was published by the United Nations Development Programme (UNDP) in the year ____.

- Ans**
- ☒ 1. 1905
 - ☒ 2. 1945
 - ☒ 3. 1990
 - ☒ 4. 1980

Question ID : 115135509
Option 1 ID : 1151352033
Option 2 ID : 1151352034
Option 3 ID : 1151352036
Option 4 ID : 1151352035
Status : Answered
Chosen Option : 3

Q.93 Study the following arrangement of letters, numbers, symbols and answer the question that follows.

(Left) € A 5 # 6 λ 5 D P A ¥ 8 R 2 Z * Q 9 B L 5 6 % \$ H 2 F # 6 (Right)

How many such letters are there in the above series, each of which is immediately preceded by a symbol and immediately followed by a number?

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

Question ID : 115135869
Option 1 ID : 1151353473
Option 2 ID : 1151353475
Option 3 ID : 1151353476
Option 4 ID : 1151353474
Status : Answered
Chosen Option : 2

Q.94 Which of the following is NOT a major factor affecting the population change in a region?

- Ans**
- ☒ 1. Occupational composition
 - ☒ 2. Death rate
 - ☒ 3. Birth rate
 - ☒ 4. Migration

Question ID : 115135494
Option 1 ID : 1151351974
Option 2 ID : 1151351973
Option 3 ID : 1151351975
Option 4 ID : 1151351976
Status : Answered
Chosen Option : 1

Q.95 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

EYBRD : VBYTW :: DAJKO : WZQPL :: JEWAD : ?

- Ans**
- ☒ 1. KRES D
 - ☒ 2. VRTYU
 - ☒ 3. QVDZW
 - ☒ 4. MHREA

Question ID : 115135882
Option 1 ID : 1151353526
Option 2 ID : 1151353525
Option 3 ID : 1151353528
Option 4 ID : 1151353527
Status : Answered
Chosen Option : 3

Q.96 Swetha correctly remembers that Ajay's exam is before Friday but after Tuesday. Kavya correctly remembers that Ajay's exam is after Wednesday but before Saturday. On which of the following days does Ajay's exam correctly fall?

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

Question ID : 115135893
Option 1 ID : 1151353572
Option 2 ID : 1151353570
Option 3 ID : 1151353571
Option 4 ID : 1151353569
Status : Answered
Chosen Option : 4

Q.97 SPIC MACAY (Society for the Promotion of Indian Classical Music And Culture Amongst Youth) is a non-political, nationwide, voluntary movement founded in _____.

- Ans**
- ☒ 1. 1979
 - ☒ 2. 1977
 - ☒ 3. 1970
 - ☒ 4. 1973

Question ID : 115135523
Option 1 ID : 1151352092
Option 2 ID : 1151352091
Option 3 ID : 1151352089
Option 4 ID : 1151352090
Status : Not Answered
Chosen Option : --

Q.98 During the Mauryan reign which of the following provinces was considered as the gold mine hub in Karnataka?

- Ans**
- ☐ 1. Tosali
 - ☐ 2. Ujjayini
 - ☐ 3. Taxila
 - ☒ 4. Suvarnagiri

Question ID : 115135520
Option 1 ID : 1151352080
Option 2 ID : 1151352077
Option 3 ID : 1151352078
Option 4 ID : 1151352079
Status : Answered
Chosen Option : 4

Q.99 A bank is to the east of a shop. A college is to the north-west of the Bank. A bus stop is to the north of the shop and to the west of the college. In which direction is the college with respect to the shop?

- Ans**
- ☐ 1. North-west
 - ☐ 2. East
 - ☒ 3. North-east
 - ☐ 4. North

Question ID : 115135895
Option 1 ID : 1151353577
Option 2 ID : 1151353579
Option 3 ID : 1151353580
Option 4 ID : 1151353578
Status : Answered
Chosen Option : 3

Q.100 Which of the following keyboard shortcut is used to lock your Windows 10 PC?

- Ans**
- ☐ 1. Windows logo key + K
 - ☐ 2. Ctrl + L
 - ☐ 3. Ctrl + K
 - ☒ 4. Windows logo key + L

Question ID : 115135530
Option 1 ID : 1151352119
Option 2 ID : 1151352118
Option 3 ID : 1151352120
Option 4 ID : 1151352117
Status : Answered
Chosen Option : 4

Q.101 The spring festival celebrated by Konyak tribe of Nagaland is known as ____.

- Ans**
- ☒ 1. Mopin
 - ☒ 2. Garia Pooja
 - ☒ 3. Myoko
 - ☒ 4. Aoleang Monyu

Question ID : 115135528
Option 1 ID : 1151352111
Option 2 ID : 1151352110
Option 3 ID : 1151352109
Option 4 ID : 1151352112
Status : Answered
Chosen Option : 1

Q.102 D, E, L, M, R, S, Y and Z are sitting around a square table facing the centre of the table. Four of them are sitting at each of the corners, while the other four are sitting at the exact centre of each of the sides.
D sits in the middle of one of the sides of the table. Only one person sits between D and E. L sits to the immediate right of E. Only three people sit between L and M when counted from the right of L. R is an immediate neighbour of L. S sits to the immediate left of Y. Who sits third to the right of Z?

- Ans**
- ☒ 1. R
 - ☒ 2. S
 - ☒ 3. Y
 - ☒ 4. D

Question ID : 115135898
Option 1 ID : 1151353589
Option 2 ID : 1151353591
Option 3 ID : 1151353590
Option 4 ID : 1151353592
Status : Answered
Chosen Option : 1

Q.103 Which Five-Year Plan aimed at accelerating food grain production, increasing employment opportunities and raising productivity with focus on 'food, work and productivity'?

- Ans**
- ☒ 1. Seventh
 - ☒ 2. Sixth
 - ☒ 3. First
 - ☒ 4. Fourth

Question ID : 115135505
Option 1 ID : 1151352020
Option 2 ID : 1151352019
Option 3 ID : 1151352017
Option 4 ID : 1151352018
Status : Answered
Chosen Option : 2

Q.104 In 1919, archaeologists unearthed a rare treasure in the form of a life-sized stucco sculpture from _____, a Buddhist site which represents one of the Bhodhisattvas in Jathaka Chakra.

- Ans**
- ☒ 1. Udayagiri
 - ☒ 2. Sarnath
 - ☒ 3. Khandgiri
 - ☒ 4. Phanigiri

Question ID : 115135527
 Option 1 ID : 1151352105
 Option 2 ID : 1151352108
 Option 3 ID : 1151352106
 Option 4 ID : 1151352107
 Status : **Marked For Review**
 Chosen Option : 3

Q.105 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:

How is Damini related to Bhola?

Statements:

- I. Tika has only one son, Bhola and only one daughter, Kamala.
- II. Damini is Roma's son's wife. Kamala is the only daughter of Roma. Meghan is the daughter of Bhola.

- Ans**
- ☒ 1. Statement II alone is sufficient, while Statement I alone is not sufficient to answer the question.
 - ☒ 2. Statement I alone is sufficient, while Statement II alone is not sufficient to answer the question.
 - ☒ 3. Both Statements I and II together are sufficient to answer the question.
 - ☒ 4. Statements I and II together are not sufficient to answer the question.

Question ID : 115135887
 Option 1 ID : 1151353546
 Option 2 ID : 1151353545
 Option 3 ID : 1151353547
 Option 4 ID : 1151353548
 Status : **Answered**
 Chosen Option : 3

Q.106 A sum of money at certain rate of interest when compounded annually becomes ₹625 in 3 years and ₹675 in 4 years. What is the rate of Interest per annum?

- Ans**
- ☒ 1. 8%
 - ☒ 2. 4%
 - ☒ 3. 7%
 - ☒ 4. 6%

Question ID : 115135908
 Option 1 ID : 1151353632
 Option 2 ID : 1151353631
 Option 3 ID : 1151353630
 Option 4 ID : 1151353629
 Status : **Answered**
 Chosen Option : 1

Q.107 How many technology innovation platforms have been launched by the Central Government for development of technologies for globally competitive manufacturing in India in July 2021?

- Ans ☒ 1. Six
☒ 2. Five
☒ 3. Eight
☒ 4. Seven

Question ID : 115135481
 Option 1 ID : 1151351922
 Option 2 ID : 1151351921
 Option 3 ID : 1151351924
 Option 4 ID : 1151351923
 Status : Not Answered
 Chosen Option : --

Q.108 If 32% of $22.5 - \frac{2}{3} \times \sqrt[3]{512} \times \sqrt{81} = y$, then the value of y is:

- Ans ☒ 1. -40.2
☒ 2. -41.2
☒ 3. -40.8
☒ 4. -41.8

Question ID : 115135919
 Option 1 ID : 1151353676
 Option 2 ID : 1151353674
 Option 3 ID : 1151353675
 Option 4 ID : 1151353673
 Status : Answered
 Chosen Option : 3

Q.109 Evaluate $\frac{\cos^2(45^\circ + \theta) + \cos^2(45^\circ - \theta)}{\operatorname{cosec}^2 30^\circ \sin^2 45^\circ - \sec^2 60^\circ}$.

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

Question ID : 115135934
 Option 1 ID : 1151353733
 Option 2 ID : 1151353736
 Option 3 ID : 1151353735
 Option 4 ID : 1151353734
 Status : Answered
 Chosen Option : 1

Q.110 It was Thursday on February 1, 2007. What was the day of the week on February 2, 2006?

- Ans**
- ☒ 1. Saturday
 - ☒ 2. Thursday
 - ☒ 3. Friday
 - ☒ 4. Wednesday

Question ID : 115135877
Option 1 ID : 1151353508
Option 2 ID : 1151353506
Option 3 ID : 1151353507
Option 4 ID : 1151353505
Status : Answered
Chosen Option : 4

Q.111 In a certain code language, 'MISTAKE' is written as 'LHRUBLF' and 'PROBLEM' is written as 'OQNCMFN'. How will 'STRANGE' be written in that language?

- Ans**
- ☒ 1. TUSAOHF
 - ☒ 2. TUSBMFD
 - ☒ 3. RSQBOHF
 - ☒ 4. RSQBMFD

Question ID : 115135890
Option 1 ID : 1151353560
Option 2 ID : 1151353557
Option 3 ID : 1151353558
Option 4 ID : 1151353559
Status : Answered
Chosen Option : 3

Q.112 A train covers a distance of 57.6 km in 48 minutes. What is its speed in m/s?

- Ans**
- ☒ 1. 20
 - ☒ 2. 24
 - ☒ 3. 21
 - ☒ 4. 18

Question ID : 115135913
Option 1 ID : 1151353649
Option 2 ID : 1151353652
Option 3 ID : 1151353651
Option 4 ID : 1151353650
Status : Answered
Chosen Option : 1

Q.113 A train running at 90 km/h crosses an electric pole in 18 seconds and a platform in 65 seconds. What is the length of the platform?

- Ans** ☒ 1. 1175 m
☐ 2. 1250 m
☐ 3. 1050 m
☐ 4. 1020 m

Question ID : 115135903
Option 1 ID : 1151353611
Option 2 ID : 1151353612
Option 3 ID : 1151353610
Option 4 ID : 1151353609
Status : Answered
Chosen Option : 1

Q.114 A shopkeeper mixes 30 kg of rice which he purchased at ₹30/kg and 40 kg of rice which he purchased at ₹28/kg and he sells the entire mixture at ₹28/kg. What is the profit or loss percentage (approximated to nearest integer)?

- Ans** ☒ 1. 3% loss
☐ 2. 5% profit
☐ 3. 6% loss
☐ 4. 7% profit

Question ID : 115135902
Option 1 ID : 1151353607
Option 2 ID : 1151353608
Option 3 ID : 1151353605
Option 4 ID : 1151353606
Status : Answered
Chosen Option : 1

Q.115 2 litres of a liquid having milk and water in the ratio 3 : 2 is mixed with 3 litres of a liquid having milk and water in the ratio 2 : 3. Find the ratio of milk to water in the new mixture.

- Ans** ☐ 1. 9 : 4
☐ 2. 5 : 6
☒ 3. 12 : 13
☐ 4. 1 : 1

Question ID : 115135924
Option 1 ID : 1151353694
Option 2 ID : 1151353696
Option 3 ID : 1151353693
Option 4 ID : 1151353695
Status : Answered
Chosen Option : 3

Q.116 The power of the Parliament to amend the Constitution of India is described in:

- Ans
- ☒ 1. Article 360
 - ☒ 2. Article 352
 - ☒ 3. Article 368
 - ☒ 4. Article 395

Question ID : 115135503
Option 1 ID : 1151352010
Option 2 ID : 1151352011
Option 3 ID : 1151352009
Option 4 ID : 1151352012
Status : Answered
Chosen Option : 3

Q.117 In a certain code language, each word is given a number code. Accordingly, 1875 means 'wound the round watch', 6143 means 'a cake is round', and 7321 means 'watch a round wheel'. Find the code for 'watch'.

- Ans
- ☒ 1. 8
 - ☒ 2. 1
 - ☒ 3. 5
 - ☒ 4. 7

Question ID : 115135871
Option 1 ID : 1151353482
Option 2 ID : 1151353481
Option 3 ID : 1151353483
Option 4 ID : 1151353484
Status : Answered
Chosen Option : 2

Q.118 _____ is defined as the output per unit of variable input.

- Ans
- ☒ 1. Capital products
 - ☒ 2. Average product
 - ☒ 3. Gross product
 - ☒ 4. Net product

Question ID : 115135506
Option 1 ID : 1151352024
Option 2 ID : 1151352023
Option 3 ID : 1151352021
Option 4 ID : 1151352022
Status : Answered
Chosen Option : 2

Q.119 The ratio of the length, width and height of a cuboid is

4 : 3 : 5 and the sum of the lengths of all its edges is 144 cm. Find the total surface area of the cuboid.

- Ans
- ✗ 1. 1620 cm²
 - ✗ 2. 1026 cm²
 - ✗ 3. 756 cm²
 - ✓ 4. 846 cm²

Question ID : 115135921
Option 1 ID : 1151353681
Option 2 ID : 1151353683
Option 3 ID : 1151353682
Option 4 ID : 1151353684
Status : Answered
Chosen Option : 2

Q.120 The following table presents the expenditure of a company on various heads over five years.

Expenditures of a company (in Lakhs)					
Year	Expenditure Heads				
	Salary	Transport	Taxes	Advertising	Offers and Promotions
2017	361	93	83	142	52
2018	273	67	65	133	86
2019	645	110	152	108	95
2020	712	108	165	112	48
2021	652	111	132	101	75

The company's total expenditure in 2017 was approximately what percentage of its total expenditure in 2021?

- Ans
- ✓ 1. 68%
 - ✗ 2. 71%
 - ✗ 3. 61%
 - ✗ 4. 55%

Question ID : 115135900
Option 1 ID : 1151353599
Option 2 ID : 1151353600
Option 3 ID : 1151353598
Option 4 ID : 1151353597
Status : Answered
Chosen Option : 1