



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS
सी ई एन आर आर सी - ०१/२०१९ - CEN RRC - 01/2019



Roll Number	
Candidate Name	
Test Center Name	Shiva Infotech
Test Date	20/09/2022
Test Time	5:00 PM - 6:30 PM
Subject	Level 1

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark per Question.

- 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 : Level 1

Q.1 If the HCF of two numbers is 6 and the product of the numbers is 2520, find their LCM.

- Ans
- 1. 1320
 - 2. 420
 - 3. 880
 - 4. 2520

Question ID : 75189712017
Option 1 ID : 75189748067
Option 2 ID : 75189748066
Option 3 ID : 75189748068
Option 4 ID : 75189748065
Status : Answered
Chosen Option : 2

Q.2 Suppose an electric kettle consumes 1.5 kW of electric power when it is operated at 240 V. What will be the rating of the fuse wire used for it?

- Ans
- 1. 8 A
 - 2. 5 A
 - 3. 6.25 A
 - 4. 9 A

Question ID : 75189711342
Option 1 ID : 75189745367
Option 2 ID : 75189745366
Option 3 ID : 75189745365
Option 4 ID : 75189745368
Status : Answered
Chosen Option : 3

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Q.3 A dishonest dealer professes to sell his goods at cost price, but he uses a weight of 950 gm for a kilogram. His gain per cent is:

Ans

✗ 1. $4\frac{5}{19}\%$

✓ 2. $5\frac{5}{19}\%$

✗ 3. $7\frac{5}{19}\%$

✗ 4. $6\frac{5}{19}\%$

Question ID : 75189711752

Option 1 ID : 75189747006

Option 2 ID : 75189747005

Option 3 ID : 75189747008

Option 4 ID : 75189747007

Status : Answered

Chosen Option : 2

Q.4 As per 'India State of Forest Report 2021' area-wise which state has the largest forest cover in the country?

Ans

✗ 1. Assam

✗ 2. Karnataka

✗ 3. Uttar Pradesh

✓ 4. Madhya Pradesh

Question ID : 75189710486

Option 1 ID : 75189741944

Option 2 ID : 75189741942

Option 3 ID : 75189741941

Option 4 ID : 75189741943

Status : Answered

Chosen Option : 4

Q.5 By the 86th Amendment Act, which of the following rights has been included in the list of Fundamental Rights as part of the Right to Freedom by adding Article 21(A) in Constitution of India.

- Ans**
- ✓ 1. Right to education
 - ✗ 2. Right to assemble peaceably and without arms
 - ✗ 3. Right to practise any profession, or to carry on any occupation, trade or business
 - ✗ 4. Right to protection against arrest and detention in certain cases

Question ID : 75189710494
 Option 1 ID : 75189741976
 Option 2 ID : 75189741975
 Option 3 ID : 75189741973
 Option 4 ID : 75189741974
 Status : Answered
 Chosen Option : 1

Q.6 $MnO + 4HCl \rightarrow MnCl_2 + 2H_2O + Cl_2$

According to the given reaction, which of the following statements is INCORRECT?

- Ans**
- ✗ 1. MnO_2 is reduced to $MnCl_2$.
 - ✗ 2. It is a redox reaction.
 - ✗ 3. HCl is oxidised to Cl_2 .
 - ✓ 4. Cl_2 is oxidised to HCl.

Question ID : 75189710354
 Option 1 ID : 75189741415
 Option 2 ID : 75189741416
 Option 3 ID : 75189741414
 Option 4 ID : 75189741413
 Status : Answered
 Chosen Option : 3

Q.7 বাণী তার বাড়ি থেকে হেঁটে অফিসে যায়। বাড়ি থেকে শুরু করে, অফিসে যাওয়ার সময়, সে অফিসে পৌঁছানোর আগে দুবার ডান দিকে এবং তারপরে বাম দিকে ঘুরে ছিল। বাণী যদি তার অফিসে পৌঁছানোর সময় দক্ষিণ দিকে মুখ করে থাকে, সে তার বাড়ি থেকে বেরোনোর সময় কোন দিকে মুখ করে ছিল?

- Ans**
- ✗ 1. উত্তর দিকে
 - ✗ 2. পশ্চিম দিকে
 - ✓ 3. পূর্ব দিকে
 - ✗ 4. দক্ষিণ দিকে

Question ID : 75189710892
 Option 1 ID : 75189743567
 Option 2 ID : 75189743566
 Option 3 ID : 75189743565
 Option 4 ID : 75189743568
 Status : Answered
 Chosen Option : 2

Q.8 LIBRARY শব্দে এমন কত জোড়া বর্ণ আছে যেগুলির মাঝে যতগুলি বর্ণ আছে (সম্মুখ এবং পশ্চাৎ উভয় দিকেই), ঠিক ততগুলি বর্ণই তাদের ইংরেজি বর্ণানুক্রমিক অবস্থানের মধ্যেও রয়েছে?

- Ans**
- 1. তিন
 - 2. এক
 - 3. দুই
 - 4. একটিও না

Question ID : 75189711524

Option 1 ID : 75189746093

Option 2 ID : 75189746094

Option 3 ID : 75189746096

Option 4 ID : 75189746095

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

Chosen Option : --

Q.9 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

EXA : HSH :: LWQ : ORX :: KNO : ?

- Ans**
- 1. NIV
 - 2. MIW
 - 3. MIV
 - 4. NHW

Question ID : 75189710900

Option 1 ID : 75189743600

Option 2 ID : 75189743598

Option 3 ID : 75189743597

Option 4 ID : 75189743599

Status : **Answered**

Chosen Option : 1

Q.10 The weights (in kg) of 10 students of a class have been recorded as 35, 42, 56, 44, 55, 44, 36, 44, 49 and 35. Find the modal weight.

- Ans**
- 1. 35.5 kg
 - 2. 44.0 kg
 - 3. 35.0 kg
 - 4. 36.0 kg

Question ID : 75189712055

Option 1 ID : 75189748220

Option 2 ID : 75189748217

Option 3 ID : 75189748218

Option 4 ID : 75189748219

Status : **Answered**

Chosen Option : 2

Q.11 If a, b are the roots of the equation $x^2 - 5x + 6 = 0$, then $a^2 + b^2 - ab$ is:

- Ans
- 1. -7
 - 2. 9
 - 3. 7
 - 4. 43

Question ID : 75189711800
 Option 1 ID : 75189747197
 Option 2 ID : 75189747200
 Option 3 ID : 75189747199
 Option 4 ID : 75189747198
 Status : Answered
 Chosen Option : 3

Q.12 A এবং B এর বার্ষিক আয়ে একই। A তার আয়ের এক-পঞ্চমাংশ সঞ্চয় করে কিন্তু B বার্ষিক ₹80,000 বেশি খরচ করে A এর তুলনায়। 4 বছরের শেষে B এর ঋণ হয় ₹2,20,000। A এবং B এর বার্ষিক আয় হল:

- Ans
- 1. ₹1,10,000
 - 2. ₹1,30,000
 - 3. ₹1,20,000
 - 4. ₹1,25,000

Question ID : 75189711783
 Option 1 ID : 75189747129
 Option 2 ID : 75189747130
 Option 3 ID : 75189747131
 Option 4 ID : 75189747132
 Status : Not Attempted and
 Marked For Review
 Chosen Option : --

Q.13 The number of elements present in the third, fourth, fifth, sixth and seventh periods in the modern periodic table is:

- Ans
- 1. 8, 8, 18, 18 and 32, respectively
 - 2. 8, 8, 18, 32 and 32, respectively
 - 3. 8, 18, 18, 32 and 32, respectively
 - 4. 8, 18, 32, 32 and 32, respectively

Question ID : 75189711916
 Option 1 ID : 75189747661
 Option 2 ID : 75189747663
 Option 3 ID : 75189747662
 Option 4 ID : 75189747664
 Status : Answered
 Chosen Option : 3

Q.14 Arbaz and Aman can complete painting a building in 16 days and 12 days, respectively. If Arbaz starts the work and they work on alternate days, then the building painting will be completed in how many days?

- Ans
- 1. 13
 - 2. 12
 - 3. $13\frac{3}{4}$
 - 4. $15\frac{1}{4}$

Question ID : 75189712048
Option 1 ID : 75189748192
Option 2 ID : 75189748191
Option 3 ID : 75189748189
Option 4 ID : 75189748190
Status : Answered
Chosen Option : 3

Q.15 When light is incident along the normal and passes from air to water, then the direction of light will _____.

- Ans
- 1. not be changed
 - 2. change at the boundary
 - 3. change before entering water
 - 4. change after entering water

Question ID : 7518979502
Option 1 ID : 75189738008
Option 2 ID : 75189738007
Option 3 ID : 75189738005
Option 4 ID : 75189738006
Status : Answered
Chosen Option : 4

Q.16 Which Kalaripayattu exponent received the Padma Shri in 2022 at the age of 93?

- Ans
- 1. Sankaranarayana Menon Chundayil
 - 2. Vijayan Gurukkal
 - 3. Meena Raghavan
 - 4. Kalathil Krishnan Vaidyar

Question ID : 75189712114
Option 1 ID : 75189748454
Option 2 ID : 75189748455
Option 3 ID : 75189748453
Option 4 ID : 75189748456
Status : Not Attempted and
Marked For Review
Chosen Option : --

Q.17 A, B, C, D, E, F, G and H are sitting around a square table facing the centre of the table (but not necessarily in the same order). Some of them are sitting at the corners, while some are sitting at the exact centre of the sides. A is not sitting at any of the corners and is second to the right of H. G is sitting at one of the corners and is sitting fourth to the left to C. E and B are the immediate neighbours of C. F is sitting at one of the corners and is to the immediate left of B. Who among the following are the immediate neighbours of H?

- Ans**
- 1. F and G
 - 2. C and F
 - 3. D and G
 - 4. D and B

Question ID : 75189711429

Option 1 ID : 75189745714

Option 2 ID : 75189745715

Option 3 ID : 75189745713

Option 4 ID : 75189745716

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

Chosen Option : --

Q.18 Suppose a pin is placed in front of a concave mirror and a real image that is thrice the size of the pin is formed on a screen. The pin and the screen are then moved until the image is six times the size of the object. If the shift of the screen is 24 cm, then the shift in the object is:

- Ans**
- 1. $\frac{7}{3} \text{ cm}$
 - 2. $\frac{4}{3} \text{ cm}$
 - 3. $\frac{2}{3} \text{ cm}$
 - 4. $\frac{5}{3} \text{ cm}$

Question ID : 75189712194

Option 1 ID : 75189748776

Option 2 ID : 75189748774

Option 3 ID : 75189748773

Option 4 ID : 75189748775

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

Chosen Option : --

Q.19 What is the sum of the deviations of the values of the data set 5, 6, 7, 9, 10, 12 and 14, from the mean of the values given in the same data set?

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

Question ID : 75189711766
Option 1 ID : 75189747063
Option 2 ID : 75189747062
Option 3 ID : 75189747064
Option 4 ID : 75189747061
Status : Answered
Chosen Option : 4

Q.20 Who is the political head of a Municipal Corporation in India?

- Ans
- 1. District Magistrate
 - 2. Councillor
 - 3. Municipal Commissioner
 - 4. Mayor

Question ID : 75189710505
Option 1 ID : 75189742017
Option 2 ID : 75189742019
Option 3 ID : 75189742020
Option 4 ID : 75189742018
Status : Answered
Chosen Option : 4

Q.21 In which of the following villages did the Chipko Andolan ('Hug the Trees Movement') originate?

- Ans
- 1. Andretta in Kangra
 - 2. Ziro in Lower Subansiri
 - 3. Reni in Garhwal
 - 4. Malana in Kullu

Question ID : 75189710287
Option 1 ID : 75189741147
Option 2 ID : 75189741148
Option 3 ID : 75189741145
Option 4 ID : 75189741146
Status : Answered
Chosen Option : 3

Q.22 Study the following table carefully and answer the questions based on it.
Number of visitors who visit different tourist places in different months in the same year are given in the following table.

Months	Visitors					Total
	Tourist Place A	Tourist Place B	Tourist Place C	Tourist Place D	Tourist Place E	
September	200	70	30	290	10	600
October	120	130	70	150	290	760
November	45	35	25	125	160	390
December	160	110	40	115	130	555
January	80	90	70	100	140	480
February	130	150	30	40	390	740

What is the difference in the number of visitors to the place A between the months of December and January?

- Ans
- 1. 85
 - 2. 80
 - 3. 75
 - 4. 70

Question ID : 75189711660
 Option 1 ID : 75189746637
 Option 2 ID : 75189746639
 Option 3 ID : 75189746638
 Option 4 ID : 75189746640
 Status : Answered
 Chosen Option : 2

Q.23 If $x = -\frac{1}{2}$ and $y = 2$, find the value of $\frac{4y}{5}(y-x) - 35 \left[\frac{3x-4y}{5} - \frac{1}{10} \left\{ 3x - \frac{5}{7}(7x-4y) \right\} \right]$.

- Ans
- 1. 94
 - 2. 91
 - 3. 90
 - 4. 92

Question ID : 75189711777
 Option 1 ID : 75189747106
 Option 2 ID : 75189747108
 Option 3 ID : 75189747105
 Option 4 ID : 75189747107
 Status : Not Attempted and Marked For Review
 Chosen Option : --

Q.24 For which franchise has Dewald Brevis made his debut in the fifteenth edition of the IPL?

- Ans
- 1. Delhi Capitals
 - 2. Mumbai Indians
 - 3. Kolkata Night Riders
 - 4. Chennai Super Kings

Question ID : 75189712118
Option 1 ID : 75189748469
Option 2 ID : 75189748470
Option 3 ID : 75189748471
Option 4 ID : 75189748472
Status : Answered
Chosen Option : 2

Q.25 Which of the following numbers will replace the question mark (?) in the given series?

256, 256, 243, 230, 230, 217, 204, ?

- Ans
- 1. 197
 - 2. 226
 - 3. 209
 - 4. 204

Question ID : 75189711229
Option 1 ID : 75189744914
Option 2 ID : 75189744915
Option 3 ID : 75189744913
Option 4 ID : 75189744916
Status : Answered
Chosen Option : 4

Q.26 The given statements are followed by three conclusions. Find out which conclusion is true based on the given statements.

Statements:

$$A = B \geq C = D, E > F \geq G = D$$

Conclusions:

I. $E > C$

II. $A \geq G$

III. $E \geq B$

- Ans**
- 1. Only conclusion II is true
 - 2. Only conclusions I and II are true
 - 3. Only conclusion III is true
 - 4. Only conclusion I is true

Question ID : 75189711498

Option 1 ID : 75189745990

Option 2 ID : 75189745992

Option 3 ID : 75189745991

Option 4 ID : 75189745989

Status : Answered

Chosen Option : 2

Q.27 Express $123.4\bar{7}$ in $\frac{p}{q}$ form, where p and q are integers and $q \neq 0$.

- Ans**
- 1. $\frac{12347}{99}$
 - 2. $\frac{11113}{90}$
 - 3. $\frac{12347}{90}$
 - 4. $\frac{11113}{9}$

Question ID : 75189712009

Option 1 ID : 75189748033

Option 2 ID : 75189748036

Option 3 ID : 75189748035

Option 4 ID : 75189748034

Status : Answered

Chosen Option : 2

Q.28 If the area of an equilateral triangle is $25\sqrt{3}\text{ cm}^2$, then the length (in cm) of each side of this equilateral triangle is

- Ans 1. 10
 2. $10\sqrt{3}$
 3. 8
 4. $5\sqrt{2}$

Question ID : 75189711989
 Option 1 ID : 75189747955
 Option 2 ID : 75189747954
 Option 3 ID : 75189747956
 Option 4 ID : 75189747953
 Status : Answered
 Chosen Option : 1

Q.29 What will be the area (in cm^2) of a semicircle whose perimeter is 72 cm? (Take $\pi = \frac{22}{7}$)

- Ans 1. 308
 2. 144
 3. 616
 4. 154

Question ID : 75189711982
 Option 1 ID : 75189747928
 Option 2 ID : 75189747925
 Option 3 ID : 75189747927
 Option 4 ID : 75189747926
 Status : Answered
 Chosen Option : 1

Q.30 একটি শ্রেণীর 25 জন ছাত্রই উত্তরমুখী হয়ে সরলরৈখিক সারিতে দাঁড়িয়ে আছে। অমিত হল ডান প্রান্ত থেকে 10ম এবং মধু রয়েছে বাম প্রান্ত থেকে 18 তম অবস্থানে। অমিত ও মধুর মাঝে কতজন ছাত্র দাঁড়িয়ে আছে?

- Ans 1. 4
 2. 3
 3. 1
 4. 2

Question ID : 7518979812
 Option 1 ID : 75189739246
 Option 2 ID : 75189739245
 Option 3 ID : 75189739248
 Option 4 ID : 75189739247
 Status : Answered
 Chosen Option : 1

Q.31 KETCHUP শব্দের প্রতিটি স্বরবর্ণ ইংরেজি বর্ণক্রমানুসারে এটির পরবর্তী বর্ণে পরিবর্তিত করা হয় এবং প্রতিটি ব্যঞ্জনবর্ণ ইংরেজি বর্ণানুক্রমিক ক্রমানুসারে এটির পূর্ববর্তী বর্ণে পরিবর্তিত করা হয়। এইভাবে গঠিত শব্দে, যদি প্রতিটি বর্ণ ইংরেজি বর্ণক্রমানুসারে সাজানো হয়, ডান দিক থেকে কোন বর্ণটি তৃতীয় হবে?

- Ans**
- ✓ 1. O
 - ✗ 2. S
 - ✗ 3. F
 - ✗ 4. J

Question ID : 75189711689
Option 1 ID : 75189746754
Option 2 ID : 75189746756
Option 3 ID : 75189746755
Option 4 ID : 75189746753
Status : Answered
Chosen Option : 1

Q.32 Three cubes, each of edge 5 cm are arranged next to each other. The surface area of the resulting cuboid is:

- Ans**
- ✓ 1. 350 cm^2
 - ✗ 2. 27 cm^2
 - ✗ 3. 125 cm^2
 - ✗ 4. 37.5 cm^2

Question ID : 75189711817
Option 1 ID : 75189747267
Option 2 ID : 75189747265
Option 3 ID : 75189747268
Option 4 ID : 75189747266
Status : Answered
Chosen Option : 1

Q.33 Three statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

Some journals are novels.
Some novels are brochures.
All brochures are charts.

Conclusions:

I. Some charts are novels.
II. Some brochures are journals.

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

Question ID : 75189711471

Option 1 ID : 75189745881

Option 2 ID : 75189745882

Option 3 ID : 75189745884

Option 4 ID : 75189745883

Status : Answered

Chosen Option : 1

Q.34 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$(\sqrt{785} + 72 \div 4 \times 3 - \sqrt{120}) \times 2 = ?$$

- Ans**
- 1. 142
 - 2. 200
 - 3. 124
 - 4. 180

Question ID : 7518977742

Option 1 ID : 75189730967

Option 2 ID : 75189730968

Option 3 ID : 75189730966

Option 4 ID : 75189730965

Status : Answered

Chosen Option : 1

Q.35 A dishonest dealer sells goods at a $6\frac{1}{4}\%$ loss on cost price but actually gives 14 gm of goods for every 16 gm that is mentioned on the weight. His gain or loss percent is:

Ans

1. $7\frac{1}{3}\%$ loss

2. $6\frac{1}{7}\%$ loss

3. $7\frac{1}{7}\%$ gain

4. $6\frac{1}{7}\%$ gain

Question ID : 75189711753

Option 1 ID : 75189747010

Option 2 ID : 75189747012

Option 3 ID : 75189747009

Option 4 ID : 75189747011

Status : Answered

Chosen Option : 3

Q.36 There is/are _____ Deputy Governor(s) of the Reserve Bank of India. (As of the Jun 2022)

Ans 1. 4

2. 1

3. 3

4. 2

Question ID : 7518977508

Option 1 ID : 75189730032

Option 2 ID : 75189730029

Option 3 ID : 75189730031

Option 4 ID : 75189730030

Status : Answered

Chosen Option : 4

Q.37 A constant current of 0.1 A is passed through a copper wire by applying potential difference of 3 V across the wire. The resistance of the wire is:

Ans 1. 0.033Ω

2. 0.3Ω

3. 3Ω

4. 30Ω

Question ID : 75189711155

Option 1 ID : 75189744619

Option 2 ID : 75189744617

Option 3 ID : 75189744620

Option 4 ID : 75189744618

Status : Answered

Chosen Option : 4

Q.38 An indifference map is a collection of indifference curves that represent different levels of _____.

- Ans
- 1. demand
 - 2. satisfaction
 - 3. supply
 - 4. consumption

Question ID : 7518978539
Option 1 ID : 75189734154
Option 2 ID : 75189734153
Option 3 ID : 75189734155
Option 4 ID : 75189734156
Status : Not Answered
Chosen Option : --

Q.39 30 cricketers are standing in a straight row facing the north. Amar is standing 10th from the right end while Dinesh is standing 5th from the left end. How many cricketers are standing between Amar and Dinesh?

- Ans
- 1. 16
 - 2. 17
 - 3. 15
 - 4. 18

Question ID : 75189710979
Option 1 ID : 75189743913
Option 2 ID : 75189743916
Option 3 ID : 75189743914
Option 4 ID : 75189743915
Status : Answered
Chosen Option : 1

Q.40 When a transversal intersects two straight lines, two angles formed on the same side of the transversal, such that the two angles are both positioned above or are both positioned below relative to the two lines on which they are formed, are known as a pair of _____ angles.

- Ans
- 1. alternate
 - 2. complementary
 - 3. corresponding
 - 4. adjacent

Question ID : 75189711987
Option 1 ID : 75189747948
Option 2 ID : 75189747947
Option 3 ID : 75189747946
Option 4 ID : 75189747945
Status : Not Answered
Chosen Option : --

Q.41 Select the product formed in a reaction between barium chloride and aluminium sulphate.

- Ans
- 1. Solid AlCl_3 is formed.
 - 2. AlCl_3 is released in gaseous form.
 - 3. Aqueous solution of BaSO_4 is formed.
 - 4. Solid BaSO_4 is formed.

Question ID : 75189711880
Option 1 ID : 75189747517
Option 2 ID : 75189747520
Option 3 ID : 75189747519
Option 4 ID : 75189747518
Status : Answered
Chosen Option : 1

Q.42 The _____ is known as the Great or Inner Himalayas or the Himadri.

- Ans
- 1. northern-most range of the Himalayas
 - 2. outermost range of the Himalayas
 - 3. longitudinal valley lying between the lesser Himalaya and the Shiwaliks
 - 4. range lying to the south of the Himalayas

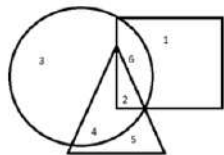
Question ID : 7518978908
Option 1 ID : 75189735631
Option 2 ID : 75189735630
Option 3 ID : 75189735632
Option 4 ID : 75189735629
Status : Answered
Chosen Option : 1

Q.43 As per NITI Aayog's Multidimensional Poverty Index (MPI) – 2021, which state has the highest percentage of people who are poor?

- Ans
- 1. Bihar
 - 2. Tamil Nadu
 - 3. Jharkhand
 - 4. Telangana

Question ID : 75189711094
Option 1 ID : 75189744376
Option 2 ID : 75189744374
Option 3 ID : 75189744373
Option 4 ID : 75189744375
Status : Answered
Chosen Option : 1

Q.44 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. The circle represents 'teachers', the square represents 'men', and the triangle represents 'post graduates'. How many men are there who are NEITHER teachers NOR post graduates?



- Ans
- 1. 4
 - 2. 2
 - 3. 3
 - 4. 1

Question ID : 75189711482
 Option 1 ID : 75189745925
 Option 2 ID : 75189745927
 Option 3 ID : 75189745926
 Option 4 ID : 75189745928
 Status : Answered
 Chosen Option : 4

Q.45 Arrange the given non-metals in the increasing order of their electronegativity. Atomic number is given in parentheses.

O (8), Te (52), S (16), Se (34)

- Ans
- 1. $O < S < Te < Se$
 - 2. $Se < Te < S < O$
 - 3. $O < S < Se < Te$
 - 4. $Te < Se < S < O$

Question ID : 75189710394
 Option 1 ID : 75189741576
 Option 2 ID : 75189741573
 Option 3 ID : 75189741575
 Option 4 ID : 75189741574
 Status : Answered
 Chosen Option : 3

Q.46 Five friends P, M, Q, S and J have their shops in the same market. P's shop is to the north of M's shop, which is to the west of Q's shop, which is to the west of S's shop. S has his shop to the north of J's shop. Because of some reasons, M and J have exchanged their shops. What is the direction of J's Shop with respect to P's shop now ?

- Ans
- 1. West
 - 2. East
 - 3. South
 - 4. South-East

Question ID : 75189711414
 Option 1 ID : 75189745654
 Option 2 ID : 75189745655
 Option 3 ID : 75189745653
 Option 4 ID : 75189745656
 Status : Not Attempted and Marked For Review
 Chosen Option : --

Q.47 Five persons, Pravalika, Roshan, Tarak, Vitika and Yadhu, live on five different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it number 2, and so on till the topmost floor is numbered 5. Vitika lives on the floor immediately below Yadhu. Pravalika lives on the floor immediately above Tarak. Roshan lives on the floor immediately above Pravalika. Yadhu lives on the floor immediately below Tarak.

Who lives on the third floor?

- Ans**
- 1. Tarak
 - 2. Pravalika
 - 3. Yadhu
 - 4. Roshan

Question ID : 75189711449
Option 1 ID : 75189745795
Option 2 ID : 75189745794
Option 3 ID : 75189745796
Option 4 ID : 75189745793
Status : Answered
Chosen Option : 1

Q.48 Which of the following is NOT a classical Language of India yet?

- Ans**
- 1. Marathi
 - 2. Sanskrit
 - 3. Telugu
 - 4. Tamil

Question ID : 75189710437
Option 1 ID : 75189741747
Option 2 ID : 75189741748
Option 3 ID : 75189741745
Option 4 ID : 75189741746
Status : Answered
Chosen Option : 1

Q.49 If $x^3y : xy :: xy : a$, then which of the options below gives the value of a ?

Ans

1. $\frac{y^2}{x}$

2. $\frac{y^2}{x^2}$

3. $\frac{y}{x}$

4. $\frac{y}{x^2}$

Question ID : 75189711740

Option 1 ID : 75189746959

Option 2 ID : 75189746960

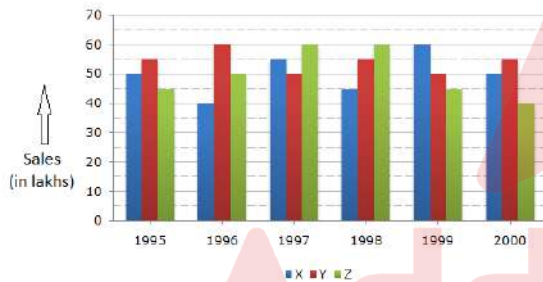
Option 3 ID : 75189746957

Option 4 ID : 75189746958

Status : Answered

Chosen Option : 3

Q.50 The sales of three companies X, Y and Z in different years are shown in the following graph. Study the graph and answer the question.



Which company has the highest total sales for the period from year 1996 to 1998? By what percentage is the sales of company Z more than company Y in the year 1997?

Ans 1. Y, 10%

2. Y, 20%

3. Z, 10%

4. Z, 20%

Question ID : 75189711251

Option 1 ID : 75189745003

Option 2 ID : 75189745001

Option 3 ID : 75189745004

Option 4 ID : 75189745002

Status : Answered

Chosen Option : 4

Q.51 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. EXAMPLE: 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(7, 5, 16807)
(8, 4, 4096)

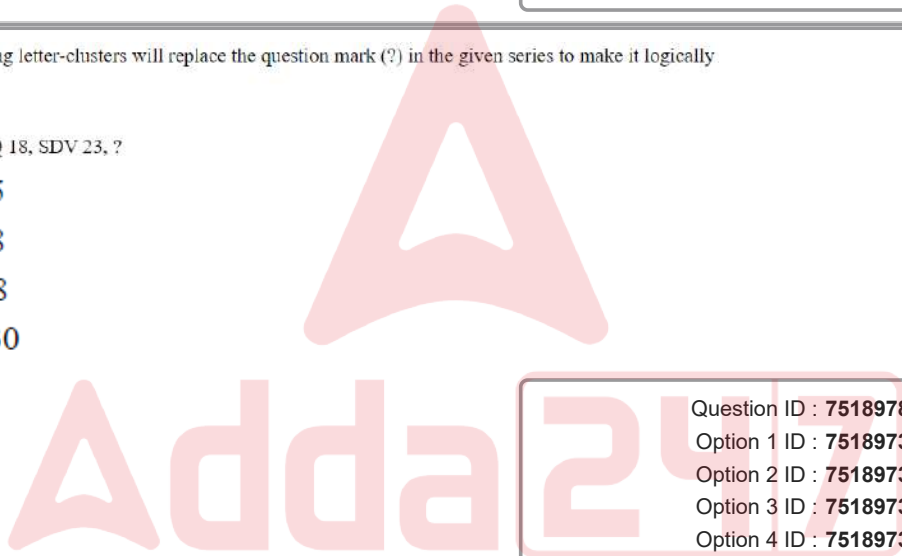
- Ans**
- 1. (10, 3, 100)
 - 2. (12, 3, 1728)
 - 3. (8, 6, 3456)
 - 4. (3, 4, 21)

Question ID : 75189711623
 Option 1 ID : 75189746489
 Option 2 ID : 75189746491
 Option 3 ID : 75189746490
 Option 4 ID : 75189746492
 Status : **Not Attempted and Marked For Review**
 Chosen Option : --

Q.52 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?

DOG 8, IIL 13, NYQ 18, SDV 23, ?

- Ans**
- 1. ZJD 25
 - 2. XIB 28
 - 3. XIA 28
 - 4. YMF 30



Question ID : 7518978242
 Option 1 ID : 75189732968
 Option 2 ID : 75189732966
 Option 3 ID : 75189732967
 Option 4 ID : 75189732965
 Status : **Answered**
 Chosen Option : 3

Q.53 In a certain code language, 'BUS' is written as 'ACTVRT' and 'CAT' is written as 'BDZBSU'. How will 'PUT' be written in that language?

- Ans**
- 1. OQTVSU
 - 2. SUTVOQ
 - 3. TVSUQO
 - 4. VSTOQU

Question ID : 75189711567
 Option 1 ID : 75189746265
 Option 2 ID : 75189746266
 Option 3 ID : 75189746267
 Option 4 ID : 75189746268
 Status : **Answered**
 Chosen Option : 1

Q.54 Find the value of $9\frac{1}{6} \times 4\frac{2}{3} + 5\frac{1}{2} \div 2\frac{2}{3}$.

- Ans
- 1. $\frac{6417}{144}$
 - 2. $\frac{6157}{144}$
 - 3. $\frac{6457}{72}$
 - 4. $\frac{6457}{144}$

Question ID : 75189712007

Option 1 ID : 75189748026

Option 2 ID : 75189748028

Option 3 ID : 75189748027

Option 4 ID : 75189748025

Status : Answered

Chosen Option : 4

Q.55 Three statements are given, followed by three conclusions I, II and III. You have to consider these statements to be true, even if they seem at variance from commonly known facts. Choose which of the given conclusions logically follow/s from the given statements.

Statements:

All covers are jars.

No funnel is a jar.

Some wells are funnels.

Conclusions:

I. Some wells are covers.

II. Some wells are jars.

III. No funnel is a cover.

- Ans
- 1. All the conclusions follow.
 - 2. Only conclusions I and II follow.
 - 3. Only conclusion III follows.
 - 4. Only conclusions II and III follow.

Question ID : 75189711476

Option 1 ID : 75189745903

Option 2 ID : 75189745901

Option 3 ID : 75189745904

Option 4 ID : 75189745902

Status : Answered

Chosen Option : 3

Q.56 Which of the following statements about the word 'muslin' is true?

- Ans
- 1. It is a deprived community.
 - 2. It is a style of painting found in Bangladesh.
 - 3. It is a technique of writing on stones.
 - 4. It is a type of cotton textile.

Question ID : 7518977238

Option 1 ID : 75189728952

Option 2 ID : 75189728950

Option 3 ID : 75189728951

Option 4 ID : 75189728949

Status : **Marked For Review**

Chosen Option : 4

Q.57 Compound 'A' reacts with dilute hydrochloric acid to produce effervescence. The gas evolved turns lime water milky. Select the compound A.

- Ans
- 1. Na_2CO_3
 - 2. NaOH
 - 3. NaCl
 - 4. Zn metal

Question ID : 75189711894

Option 1 ID : 75189747575

Option 2 ID : 75189747573

Option 3 ID : 75189747576

Option 4 ID : 75189747574

Status : **Answered**

Chosen Option : 1

Q.58 Which of the following is a famous festival among the people belonging to the Angami tribe in Nagaland?

- Ans
- 1. Vairamundi
 - 2. Kambala
 - 3. Sekrenyi
 - 4. Tula Sankramana

Question ID : 75189710543

Option 1 ID : 75189742171

Option 2 ID : 75189742170

Option 3 ID : 75189742169

Option 4 ID : 75189742172

Status : **Not Answered**

Chosen Option : --

Q.59 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

$$239.99 \times 20.01 - 99.99 \times 30.01 = ?$$

- Ans**
- 1. 1805
 - 2. 1815
 - 3. 1800
 - 4. 1810

Question ID : 75189711631
 Option 1 ID : 75189746522
 Option 2 ID : 75189746524
 Option 3 ID : 75189746521
 Option 4 ID : 75189746523
 Status : Answered
 Chosen Option : 3

Q.60 The minimum resistance of a circuit which can be constructed using seven resistors, each of $1/6 \Omega$, is:

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

Question ID : 75189712220
 Option 1 ID : 75189748879
 Option 2 ID : 75189748880
 Option 3 ID : 75189748877
 Option 4 ID : 75189748878
 Status : Answered
 Chosen Option : 3

Q.61 The sum of two co-prime numbers is 122 and their product is 3717. The numbers are:

- Ans**
- 1. (53; 69)
 - 2. (79; 43)
 - 3. (59; 63)
 - 4. (33; 89)

Question ID : 75189711724
 Option 1 ID : 75189746894
 Option 2 ID : 75189746896
 Option 3 ID : 75189746895
 Option 4 ID : 75189746893
 Status : Answered
 Chosen Option : 3

Q.62 Read the given statement and the arguments carefully and select the appropriate answer from the given options.

Statement:

The monsoon season influences the lives of Mumbai people in many ways.

Arguments:

- I. Water logging is a common issue in Mumbai during the monsoon.
- II. Generally people enjoy the monsoon season in Mumbai.

- Ans**
- 1. Both I and II weaken the statement.
 - 2. II weakens while I strengthens the statement.
 - 3. I weakens while II strengthens the statement.
 - 4. Both I and II strengthen the statement.

Question ID : 75189711125

Option 1 ID : 75189744499

Option 2 ID : 75189744498

Option 3 ID : 75189744497

Option 4 ID : 75189744500

Status : Answered

Chosen Option : 2

Q.63 In a certain code language, 'GRAND' is written as 'IVGVN' and 'NIGHT' is written as 'PMMPD'. How will 'MAGIC' be written in that language?

- Ans**
- 1. DFONR
 - 2. OBMRS
 - 3. OEMQM
 - 4. SDOFI

Question ID : 7518979187

Option 1 ID : 75189736748

Option 2 ID : 75189736745

Option 3 ID : 75189736746

Option 4 ID : 75189736747

Status : Answered

Chosen Option : 3

Q.64 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and also 'x' and '÷' are interchanged?

$$16 \div 3 - 12 \times 4 \div 18 \times 3 - 7 = ?$$

- Ans**
- 1. 74
 - 2. 73
 - 3. 72
 - 4. 71

Question ID : 75189711648

Option 1 ID : 75189746592

Option 2 ID : 75189746591

Option 3 ID : 75189746590

Option 4 ID : 75189746589

Status : Answered

Chosen Option : 2

Q.65 If $4^{2n+1} = 2^{3n+9}$, then $n =$ _____.

- Ans
- 1. $\frac{9}{2}$
 - 2. 7
 - 3. -8
 - 4. 8

Question ID : 75189710692
 Option 1 ID : 75189742768
 Option 2 ID : 75189742766
 Option 3 ID : 75189742765
 Option 4 ID : 75189742767
 Status : Answered
 Chosen Option : 2

Q.66 On 5th July 2021 The Department of School Education and Literacy launched the _____ national mission aiming to achieve universal foundational literacy and numeracy in primary classes in India.

- Ans
- 1. Digital India
 - 2. Pradhan Mantri Kaushal Vikas Yojna
 - 3. Smart Class
 - 4. NIPUN Bharat

Question ID : 7518974163
 Option 1 ID : 75189716649
 Option 2 ID : 75189716652
 Option 3 ID : 75189716651
 Option 4 ID : 75189716650
 Status : Not Answered
 Chosen Option : --

Q.67 Select the correct conclusion that can be drawn from the given statements.

Statements:

1. $C > A \geq D > Z$
2. $Z = V \leq K$

- Ans
- 1. $C = D$
 - 2. $C > V$
 - 3. $K > D$
 - 4. $K > A$

Question ID : 7518977928
 Option 1 ID : 75189731712
 Option 2 ID : 75189731709
 Option 3 ID : 75189731711
 Option 4 ID : 75189731710
 Status : Answered
 Chosen Option : 2

Q.68 The normal cell of human being consists of 46 chromosomes, however, the germ cell has:

- Ans
- 1. 22 chromosomes
 - 2. 44 chromosomes
 - 3. 46 chromosomes
 - 4. 23 chromosomes

Question ID : 75189710251

Option 1 ID : 75189741003

Option 2 ID : 75189741001

Option 3 ID : 75189741002

Option 4 ID : 75189741004

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.69 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

7 : 345 :: 8 : 514 :: 2 : ?

- Ans
- 1. 10
 - 2. 8
 - 3. 115
 - 4. 110

Question ID : 75189711669

Option 1 ID : 75189746674

Option 2 ID : 75189746675

Option 3 ID : 75189746676

Option 4 ID : 75189746673

Status : Answered

Chosen Option : 1

Q.70 If the sum of three consecutive odd numbers is 309, then the largest number among them is _____.

- Ans
- 1. 105
 - 2. 101
 - 3. 103
 - 4. 109

Question ID : 75189711967

Option 1 ID : 75189747867

Option 2 ID : 75189747865

Option 3 ID : 75189747868

Option 4 ID : 75189747866

Status : Answered

Chosen Option : 1

Q.71 মক্কা কোন দেশে অবস্থিত?

- Ans
- 1. আফগানিস্তান
 - 2. ইয়েমেন
 - 3. ইরান
 - 4. সৌদি আরব

Question ID : 75189712147
 Option 1 ID : 75189748586
 Option 2 ID : 75189748588
 Option 3 ID : 75189748585
 Option 4 ID : 75189748587
 Status : Answered
 Chosen Option : 4

Q.72 The maximum and minimum total resistance that can be obtained by the combination of 5 coils of resistances 2Ω , 3Ω , 4Ω , 6Ω and 12Ω will be _____.

- Ans
- 1. 27Ω , 0.75Ω
 - 2. 28Ω , 0.65Ω
 - 3. 27Ω , 0.65Ω
 - 4. 28Ω , 0.75Ω

Question ID : 75189712227
 Option 1 ID : 75189748905
 Option 2 ID : 75189748907
 Option 3 ID : 75189748906
 Option 4 ID : 75189748908
 Status : Answered
 Chosen Option : 1

Q.73 The value of $\frac{\sin A - \sin B}{\cos A + \cos B} + \frac{\cos A - \cos B}{\sin A + \sin B}$ is:

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

Question ID : 75189711831
 Option 1 ID : 75189747323
 Option 2 ID : 75189747324
 Option 3 ID : 75189747322
 Option 4 ID : 75189747321
 Status : Not Attempted and
 Marked For Review
 Chosen Option : --

Q.74 Find b if 256, b and 324 are in continued proportion.

- Ans
- 1. 296
 - 2. 308
 - 3. 312
 - 4. 288

Question ID : 75189712052
Option 1 ID : 75189748208
Option 2 ID : 75189748206
Option 3 ID : 75189748205
Option 4 ID : 75189748207
Status : Answered
Chosen Option : 4

Q.75 Who is considered as the person responsible for the political integration of India by unifying 562 princely states in the country?

- Ans
- 1. Subhas Chandra Bose
 - 2. Jawaharlal Nehru
 - 3. Vallabhbhai Jhaverbhai Patel
 - 4. Lal Bahadur Shastri

Question ID : 7518974172
Option 1 ID : 75189716688
Option 2 ID : 75189716687
Option 3 ID : 75189716686
Option 4 ID : 75189716685
Status : Answered
Chosen Option : 3

Q.76 Which of the following numbers will replace the question mark (?) in the given series?

2187, 729, 243, ?, 27

- Ans
- 1. 143
 - 2. 81
 - 3. 113
 - 4. 51

Question ID : 75189711062
Option 1 ID : 75189744245
Option 2 ID : 75189744246
Option 3 ID : 75189744248
Option 4 ID : 75189744247
Status : Answered
Chosen Option : 2

Q.77 What happens to a pollen grain first after it is transferred on a stigma?

- Ans
- 1. It dissolves to release the nucleus into the ovule.
 - 2. It grows a tube to transfer the nucleus to the ovule.
 - 3. It undergoes meiosis to produce the male gamete.
 - 4. It travels through the style to reach the ovary.

Question ID : 75189710121

Option 1 ID : 75189740481

Option 2 ID : 75189740482

Option 3 ID : 75189740483

Option 4 ID : 75189740484

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.78 During photosynthesis six water molecules are produced from:

- Ans
- 1. $24\text{H}_2\text{O}$
 - 2. $18\text{H}_2\text{O}$
 - 3. $6\text{H}_2\text{O}$
 - 4. $12\text{H}_2\text{O}$

Question ID : 75189710153

Option 1 ID : 75189740612

Option 2 ID : 75189740611

Option 3 ID : 75189740609

Option 4 ID : 75189740610

Status : Not Answered

Chosen Option : --

Q.79 Study the following arrangement and answer the question given below. All numbers given below are 2 digit numbers.

18 @ 61 # 22 63 76 \$ 42 48 % 29 94 Ø 56 27 75

If all the symbols are dropped from the series, what will be the product of the numbers which are third from the right end and fourth from the left end?

- Ans
- 1. 3528
 - 2. 3696
 - 3. 3575
 - 4. 3498

Question ID : 7518979002

Option 1 ID : 75189736005

Option 2 ID : 75189736007

Option 3 ID : 75189736008

Option 4 ID : 75189736006

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.80 Match the following:

Ionic compound	Melting point (K)
i. NaCl	a. 2850
ii. CaCl ₂	b. 1074
iii. CaO	c. 1045

- Ans
- 1. i-c, ii-a, iii-b
 - 2. i-a, ii-b, iii-c
 - 3. i-c, ii-b, iii-a
 - 4. i-b, ii-c, iii-a

Question ID : 7518973685
Option 1 ID : 75189714739
Option 2 ID : 75189714737
Option 3 ID : 75189714738
Option 4 ID : 75189714740
Status : Not Answered
Chosen Option : --

Q.81 Some characteristic features of autotrophs are listed below. Which of the given statements is INCORRECT with respect to autotrophs?

- Ans
- 1. All green plants and some bacteria are autotrophs.
 - 2. They are also called primary producers.
 - 3. Carbon and energy requirements of autotrophs are fulfilled by photosynthesis.
 - 4. The carbohydrates not used immediately are stored in the form of glycogen.

Question ID : 7518974525
Option 1 ID : 75189718098
Option 2 ID : 75189718100
Option 3 ID : 75189718097
Option 4 ID : 75189718099
Status : Answered
Chosen Option : 4

Q.82 Union Health Minister Mansukh Mandaviya launched the National Polio Immunisation Drive for 2022

by administering polio drops to children below _____ years of age in New Delhi.

- Ans
- 1. 5
 - 2. 10
 - 3. 3
 - 4. 2

Question ID : 7518978830
Option 1 ID : 75189735319
Option 2 ID : 75189735320
Option 3 ID : 75189735318
Option 4 ID : 75189735317
Status : Answered
Chosen Option : 1

Q.83 What is the smallest natural number that must be added to 369 to make the result a perfect square?

- Ans
- 1. 30
 - 2. 25
 - 3. 40
 - 4. 31

Question ID : 75189711711
Option 1 ID : 75189746843
Option 2 ID : 75189746841
Option 3 ID : 75189746844
Option 4 ID : 75189746842
Status : Answered
Chosen Option : 4

Q.84 The magnetic field lines _____.

- Ans
- 1. intersect each other at an angle of 90°
 - 2. intersect each other at an angle of 45°
 - 3. do not cross each other
 - 4. intersect each other at an angle of 60°

Question ID : 75189711358
Option 1 ID : 75189745432
Option 2 ID : 75189745430
Option 3 ID : 75189745429
Option 4 ID : 75189745431
Status : Answered
Chosen Option : 3

Q.85 The 73rd and 74th Amendments to the Constitution of India ensured the reservation of _____ of total seats for women in all elected offices of local bodies in both, the rural and urban areas.

- Ans**
- ✓ 1. 33%
 - ✗ 2. 10%
 - ✗ 3. 25%
 - ✗ 4. 50%

Question ID : 7518978599
Option 1 ID : 75189734396
Option 2 ID : 75189734394
Option 3 ID : 75189734393
Option 4 ID : 75189734395
Status : Answered
Chosen Option : 1

Q.86 Suppose a dentist uses a spherical mirror which can result in an upright image that is magnified five times. Then the radius of curvature in terms of the object distance d_o is given by:

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

Question ID : 75189712180
Option 1 ID : 75189748719
Option 2 ID : 75189748717
Option 3 ID : 75189748720
Option 4 ID : 75189748718
Status : Not Answered
Chosen Option : --

Q.87 Which of the following is a famous wildlife spot, that was established in 1981 in Ladakh, and is famous for high population of snow leopards and a wide variety of birds?

- Ans**
- ✗ 1. Pin Valley National Park
 - ✗ 2. Namdapha National Park
 - ✓ 3. Hemis National Park
 - ✗ 4. Nanda Devi National Park

Question ID : 7518974091
Option 1 ID : 75189716361
Option 2 ID : 75189716362
Option 3 ID : 75189716363
Option 4 ID : 75189716364
Status : Answered
Chosen Option : 3

Q.88 What is the fluid matrix of blood called?

- Ans
- 1. RBC (Red Blood Corpuscles)
 - 2. Plasma
 - 3. Platelets
 - 4. WBC (White Blood Corpuscles)

Question ID : 7518977826
 Option 1 ID : 75189731301
 Option 2 ID : 75189731303
 Option 3 ID : 75189731304
 Option 4 ID : 75189731302
 Status : Answered
 Chosen Option : 2

Q.89 A triangular glass prism has:

- Ans
- 1. 5 faces and 9 edges
 - 2. 5 faces and 8 edges
 - 3. 9 faces and 5 edges
 - 4. 3 faces and 4 edges

Question ID : 7518979526
 Option 1 ID : 75189738103
 Option 2 ID : 75189738102
 Option 3 ID : 75189738104
 Option 4 ID : 75189738101
 Status : Answered
 Chosen Option : 1

Q.90 'MARGINS' শব্দের প্রতিটি বর্ণকে ইংরাজী বর্ণানুক্রমিকভাবে সাজানো হলে কতগুলি বর্ণের অবস্থান অপরিবর্তিত থাকবে?

- Ans
- 1. তিনটি
 - 2. দুইটি
 - 3. কোনটিই নয়
 - 4. একটি

Question ID : 7518975224
 Option 1 ID : 75189720896
 Option 2 ID : 75189720895
 Option 3 ID : 75189720893
 Option 4 ID : 75189720894
 Status : Answered
 Chosen Option : 4

Q.91 Six friends B, D, F, H, J and L are sitting around a circular table facing the center (but not necessarily in the same order). F is the immediate neighbor of D and J. L is sitting to the immediate left of B. H is the immediate neighbour of D and L. Who is sitting to the immediate left of J?

- Ans**
- 1. L
 - 2. H
 - 3. F
 - 4. B

Question ID : 75189710732

Option 1 ID : 75189742925

Option 2 ID : 75189742928

Option 3 ID : 75189742927

Option 4 ID : 75189742926

Status : Answered

Chosen Option : 4

Q.92 The product of the roots of $6\sqrt{3}x^2 + 3\sqrt{3} + 5x = 0$ is _____.

- Ans**
- 1. $\frac{1}{2}$
 - 2. 1
 - 3. $\sqrt{3}$
 - 4. 0

Question ID : 75189711977

Option 1 ID : 75189747908

Option 2 ID : 75189747906

Option 3 ID : 75189747905

Option 4 ID : 75189747907

Status : Not Answered

Chosen Option : --

Q.93 A triangle and a parallelogram have the same base and the same area. If the sides of the triangle are 26 cm, 28 cm, and 30 cm and the parallelogram stands on a base of 28 cm, then the height of the parallelogram is:

- Ans**
- 1. 11 cm
 - 2. 10 cm
 - 3. 12 cm
 - 4. 14 cm

Question ID : 75189711745

Option 1 ID : 75189746980

Option 2 ID : 75189746978

Option 3 ID : 75189746977

Option 4 ID : 75189746979

Status : Answered

Chosen Option : 3

Q.94 The Federation of Indian Chambers of Commerce & Industry (FICCI) was established in _____.

- Ans
- 1. 1930
 - 2. 1932
 - 3. 1927
 - 4. 1925

Question ID : 7518979412

Option 1 ID : 75189737647

Option 2 ID : 75189737648

Option 3 ID : 75189737646

Option 4 ID : 75189737645

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

Chosen Option : --

Q.95 When the price of an article is increased by 20% its sale reduces by 20%. What is the net effect on the revenue?

- Ans
- 1. 4% decrease
 - 2. 4% increase
 - 3. 20% decrease
 - 4. 20% increase

Question ID : 75189711734

Option 1 ID : 75189746935

Option 2 ID : 75189746936

Option 3 ID : 75189746934

Option 4 ID : 75189746933

Status : **Answered**

Chosen Option : 1

Q.96 What model did the Forest Officer AK Banerjee use to rejuvenate a degraded forest in West Bengal?

- Ans
- 1. He stopped the felling of old trees.
 - 2. He involved local people in silviculture.
 - 3. He controlled termites and other wood-destroying insects.
 - 4.

He made a canal waterway in the forest to help the plants to grow.

Question ID : 75189710140

Option 1 ID : 75189740557

Option 2 ID : 75189740558

Option 3 ID : 75189740560

Option 4 ID : 75189740559

Status : **Answered**

Chosen Option : 1

Q.97 Which of the following is NOT a part of the female reproductive system?

- Ans
- 1. Fallopian tube
 - 2. Oviduct
 - 3. Vas deferens
 - 4. Ovaries

Question ID : 75189710232
Option 1 ID : 75189740926
Option 2 ID : 75189740928
Option 3 ID : 75189740925
Option 4 ID : 75189740927
Status : Answered
Chosen Option : 3

Q.98 Which of the following carbon compounds is formed by fermentation of molasses?

- Ans
- 1. Propanol
 - 2. Ethane
 - 3. Methane
 - 4. Ethanol

Question ID : 75189711838
Option 1 ID : 75189747352
Option 2 ID : 75189747350
Option 3 ID : 75189747349
Option 4 ID : 75189747351
Status : Answered
Chosen Option : 4

Q.99 Which of the following compounds is an example of a covalent compound?

- Ans
- 1. NaCl
 - 2. P₂O₅
 - 3. CaO
 - 4. MgCl₂

Question ID : 75189710316
Option 1 ID : 75189741264
Option 2 ID : 75189741263
Option 3 ID : 75189741261
Option 4 ID : 75189741262
Status : Answered
Chosen Option : 2

Q.100 In January 2022, scientists from IIT Kharagpur revealed a portable, user-friendly and non-invasive device for detecting _____ cancer in resource-constrained clinical settings.

- Ans**
- 1. prostate
 - 2. cervical
 - 3. ovarian
 - 4. oral

Question ID : 7518978500

Option 1 ID : 75189733997

Option 2 ID : 75189733999

Option 3 ID : 75189733998

Option 4 ID : 75189734000

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

Chosen Option : --

