



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	iON Digital Zone IDZ Greater Noida
Test Date	13/09/2022
Test Time	9:00 AM - 10:30 AM
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 P, Q, R, S, T, U and V are sitting on a wall in a straight row, and all of them are facing north. R is on the immediate right of S. Q is at one of the extreme end and has T as his immediate neighbour. V is the immediate neighbour of T and U. S is sitting third from the extreme right end. Which of the following pairs is sitting at each of the extreme end?

- Ans
- 1. PQ
 - 2. QS
 - 3. QU
 - 4. QR

Question ID : 7518978955
Option 1 ID : 75189735817
Option 2 ID : 75189735819
Option 3 ID : 75189735820
Option 4 ID : 75189735818
Status : Answered
Chosen Option : 1

Q.2 A boy can complete a piece of work alone in 10 days, but with the help of his friend he can complete it in 6 days. In how much time will his friend be able to complete the same piece of work alone?

- Ans
- 1. 4 days
 - 2. 15 days
 - 3. 4½ days
 - 4. 8 days

Question ID : 75189710672
Option 1 ID : 75189742685
Option 2 ID : 75189742687
Option 3 ID : 75189742688
Option 4 ID : 75189742686
Status : Answered
Chosen Option : 2

Q.3 Each of A, B, C, D and E has an exam on a different day of a week, starting from Monday and ending on Friday of the same week.

C has the exam on Thursday. Only one person has the exam between B and A. B has the exam on the day immediately before D. Who has the exam on Wednesday?

- Ans**
- 1. A
 - 2. D
 - 3. B
 - 4. E

Question ID : 7518978182
Option 1 ID : 75189732725
Option 2 ID : 75189732727
Option 3 ID : 75189732726
Option 4 ID : 75189732728
Status : Answered

Chosen Option : 1

Q.4 Which statement about effective nuclear charge is NOT correct?

- Ans**
- 1. It acts on the valence shell electrons.
 - 2. It decreases down a group.
 - 3. It increases across a period from left to right.
 - 4. It depends only upon the nuclear charge.

Question ID : 7518979693
Option 1 ID : 75189738769
Option 2 ID : 75189738771
Option 3 ID : 75189738770
Option 4 ID : 75189738772
Status : Answered

Chosen Option : 4

Q.5 Consider the magnitudes and directions of the induced potential difference in the following situations:

(a) A magnet moving with a speed of 1 m/s with its north pole towards a stationary coil.

(b) The same magnet moving with a speed of 1 m/s with its south pole towards the same stationary coil.

The induced potential differences are of _____ magnitude(s) and have _____ sign(s) in the above two cases

- Ans**
- 1. the same, the same
 - 2. different, the same
 - 3. the same, opposite
 - 4. different, opposite

Question ID : 7518976753
Option 1 ID : 75189727009
Option 2 ID : 75189727011
Option 3 ID : 75189727010
Option 4 ID : 75189727012
Status : Answered

Chosen Option : 3

Q.6 As of July 2022 which of the following organisations runs 'School to School' programme that builds a relationship of empathy and dignity between urban and rural children?

- Ans
- 1. Oxfam India
 - 2. CARE
 - 3. HelpAge India
 - 4. Goonj

Question ID : 7518976549
Option 1 ID : 75189726193
Option 2 ID : 75189726195
Option 3 ID : 75189726194
Option 4 ID : 75189726196
Status : Answered
Chosen Option : 2

Q.7 Select the number from among the given options that can replace the question mark (?) in the following series.

3, 16, 5, 13, 9, 8, ?, ?, 23, -8

- Ans
- 1. 13, 2
 - 2. 15, 1
 - 3. 12, 3
 - 4. 11, 3

Question ID : 7518979038
Option 1 ID : 75189736149
Option 2 ID : 75189736150
Option 3 ID : 75189736152
Option 4 ID : 75189736151
Status : Answered
Chosen Option : 2

Q.8 The value of $6 \times 7 - \{9 \div 3 + [3 \times (5 - 2)]\}$ is:

- Ans
- 1. 45
 - 2. 30
 - 3. 11
 - 4. 24

Question ID : 7518979198
Option 1 ID : 75189736791
Option 2 ID : 75189736792
Option 3 ID : 75189736789
Option 4 ID : 75189736790
Status : Answered
Chosen Option : 2

Q.9 Refer to the following letter, symbol series and answer the question.

L J + K - Y % T # U P

If all symbols are dropped from the series, which letter will be at the middle most position in the newly formed series?

- Ans**
- 1. K
 - 2. Y
 - 3. T
 - 4. J

Question ID : 7518979754

Option 1 ID : 75189739013

Option 2 ID : 75189739014

Option 3 ID : 75189739015

Option 4 ID : 75189739016

Status : Answered

Chosen Option : 2

Q.10 Six persons are sitting around a circular table facing the centre. Madhuram is an immediate neighbour of both Rahim and Amit. Sumit is sitting second to the right of Rahim. David is sitting third to the left of Amit. Prem is an immediate neighbour of both Sumit and Amit. Who is an immediate neighbour of both Madhuram and Prem?

- Ans**
- 1. Sumit
 - 2. Rahim
 - 3. David
 - 4. Amit

Question ID : 7518979805

Option 1 ID : 75189739218

Option 2 ID : 75189739220

Option 3 ID : 75189739219

Option 4 ID : 75189739217

Status : Answered

Chosen Option : 4

Q.11 A statement is given followed by two assumptions numbered I and II. You have to assume everything in the statement to be true and decide which of the assumptions is/are implicit in the statement.

Statement:

"In order to retain employees, we must reward them with monthly benefits", company chairman tells the manager.

Assumptions:

- I. Monthly benefits will keep the employees happy.
- II. The employees will be punctual.

- Ans**
- 1. Only assumption II is implicit
 - 2. Both assumptions I and II are implicit
 - 3. Only assumption I is implicit
 - 4. Neither assumption I nor II is implicit

Question ID : 7518979193

Option 1 ID : 75189736770

Option 2 ID : 75189736772

Option 3 ID : 75189736769

Option 4 ID : 75189736771

Status : Answered

Chosen Option : 2

Q.12 Refer to the following letter, number, symbol series and answer the question.

(Left) B F % 6 J Q 6 H & K M 8 1 5 T Z # @ K L 9 (Right)

How many such letters are there which are immediately preceded by a letter and also immediately followed by a number?

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

Question ID : 7518979167

Option 1 ID : 75189736668

Option 2 ID : 75189736666

Option 3 ID : 75189736667

Option 4 ID : 75189736665

Status : Answered

Chosen Option : 1

Q.13 Which of the following is/are a capital receipt for the government?

- (A) Loans taken by the government from the public
- (B) Borrowings from foreign countries and Institutes
- (C) Disinvestment of assets

- Ans
- 1. Only A and B
 - 2. Only A
 - 3. Only A and C
 - 4. All – A, B and C

Question ID : 7518976825
Option 1 ID : 75189727298
Option 2 ID : 75189727297
Option 3 ID : 75189727299
Option 4 ID : 75189727300
Status : Answered
Chosen Option : 3

Q.14 In a certain code language, 'MERGE' is written as 'NHWNN' and 'HEAVY' is written as 'IHFCH'. How will 'MORSE' be written in that language?

- Ans
- 1. LPRCH
 - 2. NLDIE
 - 3. LDYTB
 - 4. NRWZN

Question ID : 7518979186
Option 1 ID : 75189736742
Option 2 ID : 75189736741
Option 3 ID : 75189736743
Option 4 ID : 75189736744
Status : Answered
Chosen Option : 4

Q.15 If the ratio of two numbers is 5: 7, and their HCF is 8, then their LCM is:

- Ans
- 1. 480
 - 2. 380
 - 3. 280
 - 4. 580

Question ID : 7518978655
Option 1 ID : 75189734617
Option 2 ID : 75189734618
Option 3 ID : 75189734619
Option 4 ID : 75189734620
Status : Answered
Chosen Option : 3

Q.16 Which of the following is the best definition of 'biodegradable'?

Ans 1.

Capable of depolymerization into carbon dioxide and water by the action of enzymes

2.

A suitable and sufficient nutrient source for growth to saprophytic organisms

3.

Capable of being broken down into harmless products by the action of microbes

4.

Easily digested into smaller molecules by action of bacteria or bacterial enzymes

Question ID : 75189710130

Option 1 ID : 75189740517

Option 2 ID : 75189740519

Option 3 ID : 75189740518

Option 4 ID : 75189740520

Status : Answered

Chosen Option : 3

Q.17 Which of the following is NOT an example of variable costs?

Ans 1. Raw Material

2. Distribution

3. Rent

4. Packaging

Question ID : 75189710576

Option 1 ID : 75189742302

Option 2 ID : 75189742303

Option 3 ID : 75189742304

Option 4 ID : 75189742301

Status : Answered

Chosen Option : 1

Q.18 The LCM and the HCF of two numbers are given as 459 and 3, respectively. If one number is 51, then find the other number.

Ans 1. 37

2. 21

3. 27

4. 33

Question ID : 7518979221

Option 1 ID : 75189736883

Option 2 ID : 75189736882

Option 3 ID : 75189736884

Option 4 ID : 75189736881

Status : Answered

Chosen Option : 3

Q.19 Study the following number arrangement and answer the question given below. All numbers given below are 2 digit numbers.

78 25 96 36 14 45 76 79 39 34 31 38 29 24 26 16 37 43

What will be the sum of all prime numbers present in the above series?

- Ans**
- 1. 219
 - 2. 248
 - 3. 261
 - 4. 190

Question ID : 7518978994
Option 1 ID : 75189735974
Option 2 ID : 75189735975
Option 3 ID : 75189735976
Option 4 ID : 75189735973
Status : Answered
Chosen Option : 1

Q.20 Which of the following represents the equation $(x + 2)^3 = x(x^2 - 1)$ in standard form?

- Ans**
- 1. $x^2 + 12x + 8 = 0$
 - 2. $4x^2 + 10x + 7 = 0$
 - 3. $6x^2 + 11x + 6 = 0$
 - 4. $6x^2 + 13x + 8 = 0$

Question ID : 7518979303
Option 1 ID : 75189737212
Option 2 ID : 75189737209
Option 3 ID : 75189737211
Option 4 ID : 75189737210
Status : Answered
Chosen Option : 4

Q.21 One morning Yogesh started from his home to visit his sister in another city. He first drove for 20 km towards the north and then turned towards the east and further drove for 10 km. After this he turned towards the north and drove for 30 km. Finally he turned towards the east and drove for 20 km to reach his sister's home. In which direction is his home from his sister's home?

- Ans**
- 1. South-west
 - 2. North
 - 3. South
 - 4. North-east

Question ID : 7518978013
Option 1 ID : 75189732051
Option 2 ID : 75189732049
Option 3 ID : 75189732050
Option 4 ID : 75189732052
Status : Answered
Chosen Option : 1

Q.22 'संरक्षित क्षेत्रों' की स्थापना का उद्देश्य क्या होता है?

- Ans
- 1. मानव बस्तियों के निर्माण को रोकना
 - 2. पर्यटन स्थलों को विकसित करना
 - 3. लुप्तप्राय जानवरों की रक्षा करना
 - 4. प्राकृतिक पारितंत्र को संरक्षित करना

Question ID : 75189710133

Option 1 ID : 75189740530

Option 2 ID : 75189740532

Option 3 ID : 75189740529

Option 4 ID : 75189740531

Status : Answered

Chosen Option : 4

Q.23 If the volume of a cube is 512 cm^3 , then the measure of the main diagonal of the cube will be:

- Ans
- 1. $7\sqrt{3} \text{ cm}$
 - 2. $14\sqrt{3} \text{ cm}$
 - 3. $17\sqrt{3} \text{ cm}$
 - 4. $8\sqrt{3} \text{ cm}$

Question ID : 7518979328

Option 1 ID : 75189737311

Option 2 ID : 75189737310

Option 3 ID : 75189737312

Option 4 ID : 75189737309

Status : Answered

Chosen Option : 4

Q.24 Amongst six friends A, B, C, D, E and F, each has a different height. F is taller than only two other friends. A is shorter than only one friend. D is shorter than F but taller than C. E is shorter than B. Who is the third tallest among all the friends?

- Ans
- 1. D
 - 2. F
 - 3. A
 - 4. E

Question ID : 7518979123

Option 1 ID : 75189736491

Option 2 ID : 75189736489

Option 3 ID : 75189736492

Option 4 ID : 75189736490

Status : Answered

Chosen Option : 4

Q.25 Identify the FALSE statement regarding circulation of blood in fishes.

- Ans
- 1. Blood from the ventricle goes only to the gills.
 - 2. Blood is sent from the gills to the rest of the body.
 - 3. The two chambered heart provides double circulation.
 - 4. Blood from the body enters the auricle.

Question ID : 75189710100
Option 1 ID : 75189740398
Option 2 ID : 75189740399
Option 3 ID : 75189740397
Option 4 ID : 75189740400
Status : Answered
Chosen Option : 3

Q.26 Which of the following is divisible by 2, 3, and 5?

- Ans
- 1. 3150
 - 2. 14175
 - 3. 54332
 - 4. 2240

Question ID : 7518979215
Option 1 ID : 75189736860
Option 2 ID : 75189736858
Option 3 ID : 75189736859
Option 4 ID : 75189736857
Status : Answered
Chosen Option : 1

Q.27 A concave mirror has a _____ towards the centre of sphere with polish _____ the centre of curvature.

- Ans
- 1. bulge, towards
 - 2. depression, towards
 - 3. bulge, opposite
 - 4. depression, opposite to

Question ID : 7518979465
Option 1 ID : 75189737857
Option 2 ID : 75189737860
Option 3 ID : 75189737859
Option 4 ID : 75189737858
Status : Answered
Chosen Option : 4

Q.28 If $x - \frac{1}{x} = 6$, then the value of $x^3 - \frac{1}{x^3}$ is:

- Ans
- 1. 534
 - 2. 234
 - 3. 434
 - 4. 334

Question ID : 7518978728
 Option 1 ID : 75189734909
 Option 2 ID : 75189734912
 Option 3 ID : 75189734910
 Option 4 ID : 75189734911
 Status : Answered
 Chosen Option : 2

Q.29 Refer to the following letter and number series and answer the question.

(Left) G C T 7 D 4 6 K 2 R Y 3 5 E S A 4 T Y 7 8 G T (Right)

How many such letters are there in the series which are immediately preceded by a letter and also immediately followed by a number?

- Ans
- 1. Four
 - 2. Two
 - 3. None
 - 4. Three

Question ID : 7518977350
 Option 1 ID : 75189729398
 Option 2 ID : 75189729399
 Option 3 ID : 75189729397
 Option 4 ID : 75189729400
 Status : Answered
 Chosen Option : 1

Q.30 Each of Prem, Amit, Ram, Sudheer, Tejas, Uma and Vivek has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. Prem has the exam on Thursday. Only one person has the exam between Prem and Uma. Ram has the exam on the day immediately before Uma but not on a Monday. Only two people have exams between Ram and Tejas. Vivek's exam is on one of the days before Sudheer and on one of the days after Amit. Who among the following has the exam on Monday?

- Ans
- 1. Amit
 - 2. Tejas
 - 3. Sudheer
 - 4. Prem

Question ID : 7518979815
 Option 1 ID : 75189739257
 Option 2 ID : 75189739259
 Option 3 ID : 75189739258
 Option 4 ID : 75189739260
 Status : Answered
 Chosen Option : 1

Q.31 शहरी स्थानीय सरकार जो _____ से अधिक की आबादी वाले किसी भी महानगर के विकास के लिए काम करती है, भारत में नगर लिगम के रूप में जानी जाती है।

- Ans
- 1. 5 लाख
 - 2. 10 लाख
 - 3. 12 लाख
 - 4. 2 लाख

Question ID : 75189710507
Option 1 ID : 75189742026
Option 2 ID : 75189742027
Option 3 ID : 75189742028
Option 4 ID : 75189742025
Status : Answered
Chosen Option : 2

Q.32 During the preparation of NaOH by chlor-alkali process, which of the following ions migrates toward the cathode?

- Ans
- 1. CO_3^{2-}
 - 2. Na^+
 - 3. Cl^-
 - 4. OH^-

Question ID : 7518979648
Option 1 ID : 75189738589
Option 2 ID : 75189738591
Option 3 ID : 75189738592
Option 4 ID : 75189738590
Status : Answered
Chosen Option : 2

Q.33 The value of 597×603 is:

- Ans
- 1. 559991
 - 2. 659991
 - 3. 359991
 - 4. 459991

Question ID : 7518978726
Option 1 ID : 75189734902
Option 2 ID : 75189734901
Option 3 ID : 75189734904
Option 4 ID : 75189734903
Status : Answered
Chosen Option : 3

Q.34 Which organic compound does NOT belong to the same homologous series as the other three?

- Ans
- 1. CH_4
 - 2. C_2H_6
 - 3. C_4H_8
 - 4. C_3H_8

Question ID : 7518979592
Option 1 ID : 75189738365
Option 2 ID : 75189738366
Option 3 ID : 75189738368
Option 4 ID : 75189738367
Status : Answered
Chosen Option : 3

Q.35 The mean proportional between $8+4\sqrt{2}$ and $6-3\sqrt{2}$ is:

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

Question ID : 7518978666
Option 1 ID : 75189734662
Option 2 ID : 75189734664
Option 3 ID : 75189734663
Option 4 ID : 75189734661
Status : Answered
Chosen Option : 3

Q.36 Which of the following should be managed to ensure sustainability?

- Ans
- 1. Crop varieties
 - 2. Natural resources
 - 3. By products of Mining
 - 4. Industries

Question ID : 7518974496
Option 1 ID : 75189717982
Option 2 ID : 75189717983
Option 3 ID : 75189717981
Option 4 ID : 75189717984
Status : Answered
Chosen Option : 2

Q.37 Find the value of $\frac{\tan^2 60^\circ + \cot^2 30^\circ}{\tan^2 20^\circ - \sec^2 20^\circ} - \frac{\sin 90^\circ + \cos 0^\circ}{\operatorname{cosec}^2 20^\circ - \cot^2 20^\circ}$.

- Ans
- 1. -2
 - 2. -8
 - 3. 4
 - 4. -4

Question ID : 7518979116
 Option 1 ID : 75189736462
 Option 2 ID : 75189736461
 Option 3 ID : 75189736463
 Option 4 ID : 75189736464
 Status : Answered
 Chosen Option : 2

Q.38 If the speed of a vehicle decreases by 10 km/h, it takes 2 hours more than what it usually takes to cover a distance of 1800 km. The time it usually takes is:

- Ans
- 1. 18 hours
 - 2. 10 hours
 - 3. 17 hours
 - 4. 19 hours

Question ID : 7518979317
 Option 1 ID : 75189737265
 Option 2 ID : 75189737268
 Option 3 ID : 75189737266
 Option 4 ID : 75189737267
 Status : Answered
 Chosen Option : 2

Q.39 Which of the following sportspersons was awarded the Padma Bhushan in January 2022?

- Ans
- 1. Pramod Bhagat
 - 2. Neeraj Chopra
 - 3. Sumit Antil
 - 4. Devendra Jhajharia

Question ID : 7518978487
 Option 1 ID : 75189733947
 Option 2 ID : 75189733945
 Option 3 ID : 75189733948
 Option 4 ID : 75189733946
 Status : Answered
 Chosen Option : 2

Q.40 What is the value of $222.22 + 22.22 + 12 + 0.22 + 0.02$?

- Ans
- 1. 256.08
 - 2. 256.86
 - 3. 255.68
 - 4. 256.68

Question ID : 7518979209
Option 1 ID : 75189736833
Option 2 ID : 75189736836
Option 3 ID : 75189736835
Option 4 ID : 75189736834
Status : Answered
Chosen Option : 4

Q.41 If the cost price of an article is ₹3,200 and its selling price is ₹4,700, then the profit percentage is:

- Ans
- 1. $46\frac{7}{8}\%$
 - 2. $46\frac{8}{9}\%$
 - 3. $56\frac{7}{8}\%$
 - 4. $56\frac{8}{9}\%$

Question ID : 7518978681
Option 1 ID : 75189734723
Option 2 ID : 75189734724
Option 3 ID : 75189734721
Option 4 ID : 75189734722
Status : Answered
Chosen Option : 1

Q.42 Why do organic carbon compounds have lower melting points than ionic compounds?

- Ans
- 1. Presence of ionic bonds
 - 2. Weak force of attraction between molecules
 - 3. Presence of covalent bonds
 - 4. Strong force of attraction between molecules

Question ID : 7518979589
Option 1 ID : 75189738356
Option 2 ID : 75189738354
Option 3 ID : 75189738355
Option 4 ID : 75189738353
Status : Answered
Chosen Option : 2

Q.43 An electrical device that works on the principle of Joule's Law of Heating is:

- Ans
- 1. Immersion rod
 - 2. Speaker
 - 3. Electromagnet
 - 4. Electrical bell

Question ID : 7518979565
Option 1 ID : 75189738259
Option 2 ID : 75189738257
Option 3 ID : 75189738258
Option 4 ID : 75189738260
Status : Answered
Chosen Option : 1

Q.44 Which of the following organelles is/are known as the 'suicide bags' of a cell?

- Ans
- 1. Ribosomes
 - 2. Golgi apparatus
 - 3. Endoplasmic reticulum
 - 4. Lysosomes

Question ID : 7518977785
Option 1 ID : 75189731140
Option 2 ID : 75189731139
Option 3 ID : 75189731138
Option 4 ID : 75189731137
Status : Answered
Chosen Option : 4

Q.45 Given below are two letter-cluster pairs in which the second letter-cluster is related to the first letter-cluster following a certain logic. Select the letter-cluster pair from among the options that follows the same logic.

QTS : WZY

MPG : SVM

- Ans
- 1. HKW : BQQ
 - 2. HKW : NQC
 - 3. HKW : BEQ
 - 4. HKW : NEC

Question ID : 7518979770
Option 1 ID : 75189739080
Option 2 ID : 75189739077
Option 3 ID : 75189739078
Option 4 ID : 75189739079
Status : Answered
Chosen Option : 2

Q.46 Javelin thrower Neeraj Chopra became the _____ Indian to win a medal at World Athletics Championships in July 2022.

- Ans
- 1. first
 - 2. fourth
 - 3. third
 - 4. second

Question ID : 7518976468
Option 1 ID : 75189725869
Option 2 ID : 75189725872
Option 3 ID : 75189725871
Option 4 ID : 75189725870
Status : Answered
Chosen Option : 2

Q.47 In which of the following quadrilaterals do diagonals NOT intersect at 90° ?

- Ans
- 1. Kite
 - 2. Parallelogram
 - 3. Rhombus
 - 4. Square

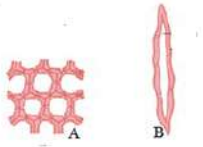
Question ID : 7518979342
Option 1 ID : 75189737368
Option 2 ID : 75189737367
Option 3 ID : 75189737365
Option 4 ID : 75189737366
Status : Answered
Chosen Option : 2

Q.48 In a certain code language, 'AVOID' is written as '85395' and 'MULTI' is written as '56679'. How will 'EVENT' be written in that language?

- Ans
- 1. 45747
 - 2. 47544
 - 3. 45447
 - 4. 45744

Question ID : 7518977672
Option 1 ID : 75189730687
Option 2 ID : 75189730688
Option 3 ID : 75189730685
Option 4 ID : 75189730686
Status : Answered
Chosen Option : 3

Q.49 Both the diagrams A and B given below are of Sclerenchyma tissue in plants, yet they look different. Why?



- Ans
- 1. A – Longitudinal section; B – Oblique section
 - 2. A – Radial section; B – Transverse section
 - 3. A – Longitudinal section; B – Transverse section
 - 4. A – Transverse section; B – Longitudinal section

Question ID : 7518974519

Option 1 ID : 75189718076

Option 2 ID : 75189718073

Option 3 ID : 75189718074

Option 4 ID : 75189718075

Status : Answered

Chosen Option : 4

Q.50 How many scientists got the Shanti Swarup Bhatnagar Award 2021 for Science & Technology?

- Ans
- 1. 11
 - 2. 7
 - 3. 13
 - 4. 9

Question ID : 7518973760

Option 1 ID : 75189715039

Option 2 ID : 75189715037

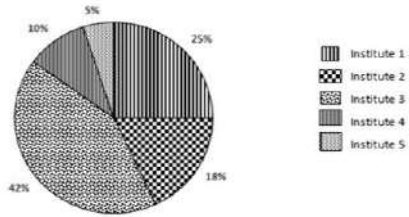
Option 3 ID : 75189715040

Option 4 ID : 75189715038

Status : Not Answered

Chosen Option : --

Q.51 The given pie chart provides details of qualified students for an entrance examination from different institutes. Study the pie chart and answer the question.



If 45 students qualified from Institute 1, how many students qualified from Institute 4?

- Ans**
- 1. 29
 - 2. 18
 - 3. 36
 - 4. 27

Question ID : **7518979803**
 Option 1 ID : **75189739211**
 Option 2 ID : **75189739212**
 Option 3 ID : **75189739210**
 Option 4 ID : **75189739209**
 Status : **Answered**
 Chosen Option : **2**

Q.52 Select the option in which the numbers are related in the same way as are the numbers of the given sets.

(NOTE: Operations should be performed on the whole numbers without breaking down the numbers into its constituent digits.

E.g. 13 – Operations on 13 such as adding /deleting /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)

(2, 42, 4)

(7, 57, 5)

- Ans**
- 1. (5, 57, 7)
 - 2. (3, 83, 8)
 - 3. (1, 19, 9)
 - 4. (8, 46, 4)

Question ID : **7518979781**
 Option 1 ID : **75189739122**
 Option 2 ID : **75189739121**
 Option 3 ID : **75189739123**
 Option 4 ID : **75189739124**
 Status : **Answered**
 Chosen Option : **2**

Q.53 The reddish appearance of the sun at the time of sunrise is due to:

- Ans
- 1. reflection of light
 - 2. dispersion of light
 - 3. scattering of light
 - 4. refraction of light

Question ID : 7518979531

Option 1 ID : 75189738121

Option 2 ID : 75189738124

Option 3 ID : 75189738123

Option 4 ID : 75189738122

Status : Answered

Chosen Option : 3

Q.54 The given table provides details of the marks obtained by a student in different subjects in two term exams. Study the table and answer the question.

	Term Exam 1	Term Exam 2
Mathematics	80	85
Science	84	89
Social Science	78	82
Hindi	85	88
English	92	91

What is the average of the maximum marks obtained in Mathematics and the minimum marks obtained in Hindi?

- Ans
- 1. 88
 - 2. 85
 - 3. 76
 - 4. 80

Question ID : 7518979804

Option 1 ID : 75189739216

Option 2 ID : 75189739215

Option 3 ID : 75189739214

Option 4 ID : 75189739213

Status : Answered

Chosen Option : 2

Q.55 Shevroy Hills are a part of the _____.

- Ans
- 1. Western Ghats
 - 2. Chotanagpur Plateau
 - 3. Eastern Ghats
 - 4. Deccan Plateau

Question ID : 7518978574
Option 1 ID : 75189734294
Option 2 ID : 75189734295
Option 3 ID : 75189734293
Option 4 ID : 75189734296
Status : Answered
Chosen Option : 3

Q.56 Vishu is one of the very famous festivals of which of the following states of India?

- Ans
- 1. Odisha
 - 2. Kerala
 - 3. Gujarat
 - 4. West Bengal

Question ID : 75189710541
Option 1 ID : 75189742163
Option 2 ID : 75189742161
Option 3 ID : 75189742164
Option 4 ID : 75189742162
Status : Not Answered
Chosen Option : --

Q.57 Select the option that represents the letters that, when placed from left to right in the same sequence in the blanks below, will complete the letter series.

P Q _ R R R _ S S S T U _ V V V W _ W W

- Ans
- 1. QS UW
 - 2. PR VW
 - 3. QR UW
 - 4. QS VW

Question ID : 7518977651
Option 1 ID : 75189730603
Option 2 ID : 75189730602
Option 3 ID : 75189730601
Option 4 ID : 75189730604
Status : Answered
Chosen Option : 3

Q.58 Energy conversion in water pump is from _____ to _____.

- Ans
- 1. mechanical, electrical
 - 2. electrical, mechanical
 - 3. light, electrical
 - 4. electrical, heat

Question ID : 7518978157
Option 1 ID : 75189732625
Option 2 ID : 75189732626
Option 3 ID : 75189732627
Option 4 ID : 75189732628
Status : Answered
Chosen Option : 2

Q.59 How much annual instalment will discharge a debt of ₹9,600 in 5 years at 10% simple interest per annum?

- Ans
- 1. ₹ 1,550
 - 2. ₹ 1,600
 - 3. ₹ 1,500
 - 4. ₹ 1,450

Question ID : 7518979103
Option 1 ID : 75189736411
Option 2 ID : 75189736412
Option 3 ID : 75189736410
Option 4 ID : 75189736409
Status : Answered
Chosen Option : 1

Q.60 Parul started walking towards the north. After walking for 300 metres she turned right and walked for 400 metres. Then she turned right and walked for 500 metres. She then turned left and walked for 200 metres. Again, she turned left and walked for 200 metres. Finally she turned left and walked for 200 metres. In which direction and how far is Parul from her starting position? (All turns are 90 degree turns only)

- Ans
- 1. 200 metres west
 - 2. 400 metres west
 - 3. 400 metres east
 - 4. 200 metres east

Question ID : 7518978023
Option 1 ID : 75189732091
Option 2 ID : 75189732089
Option 3 ID : 75189732090
Option 4 ID : 75189732092
Status : Answered
Chosen Option : 3

Q.61 10 friends of a class appeared for a class test. Each friend got different marks in test. Rama scored more than 4 friends only. Usha scored less than 3 friends only. How many friends scored more than Rama but less than Usha?

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

Question ID : 7518979715
Option 1 ID : 75189738857
Option 2 ID : 75189738859
Option 3 ID : 75189738858
Option 4 ID : 75189738860
Status : Answered
Chosen Option : 1

Q.62 In which year was India's first complete census operation undertaken?

- Ans**
- 1. 1877
 - 2. 1881
 - 3. 1875
 - 4. 1879

Question ID : 7518979414
Option 1 ID : 75189737655
Option 2 ID : 75189737653
Option 3 ID : 75189737654
Option 4 ID : 75189737656
Status : Answered
Chosen Option : 1

Q.63 The sum of the present ages of A and B is 80 years. If the ratio of their ages after 8 years will be 17: 15, then the present age of B is:

- Ans**
- 1. 55 years
 - 2. 37 years
 - 3. 45 years
 - 4. 35 years

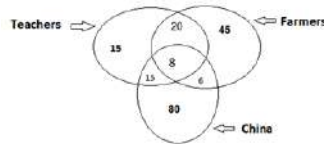
Question ID : 7518978756
Option 1 ID : 75189735021
Option 2 ID : 75189735024
Option 3 ID : 75189735022
Option 4 ID : 75189735023
Status : Answered
Chosen Option : 2

Q.64 Which of the following transports food, carbon dioxide and nitrogenous wastes in dissolved form?

- Ans
- 1. Platelets
 - 2. Plasma
 - 3. WBC
 - 4. RBC

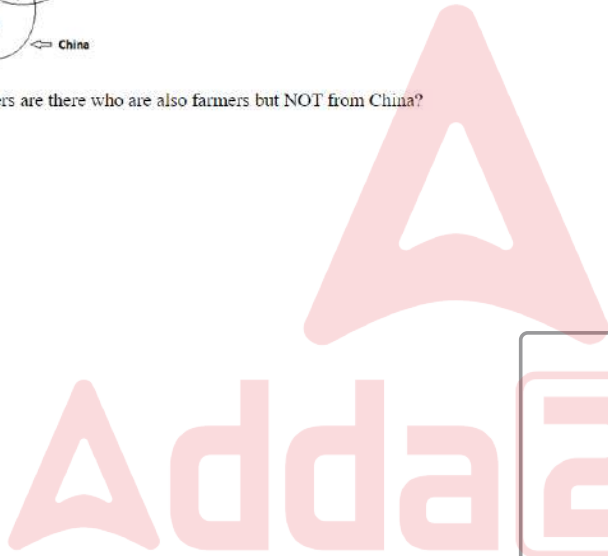
Question ID : 75189710204
 Option 1 ID : 75189740816
 Option 2 ID : 75189740813
 Option 3 ID : 75189740814
 Option 4 ID : 75189740815
 Status : Answered
 Chosen Option : 4

Q.65 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons.



How many such teachers are there who are also farmers but NOT from China?

- Ans
- 1. 25
 - 2. 15
 - 3. 20
 - 4. 45



Question ID : 7518979830
 Option 1 ID : 75189739318
 Option 2 ID : 75189739320
 Option 3 ID : 75189739317
 Option 4 ID : 75189739319
 Status : Answered
 Chosen Option : 3

Q.66 Under which of the following Funds has the scheme 'One Stop Centre (OSC) scheme' been implemented across the country since 1 April 2015?

- Ans
- 1. PM National Relief Fund
 - 2. Women Empowerment Fund
 - 3. Durga Vahini Fund
 - 4. Nirbhaya Fund

Question ID : 75189710533
 Option 1 ID : 75189742129
 Option 2 ID : 75189742132
 Option 3 ID : 75189742131
 Option 4 ID : 75189742130
 Status : Answered
 Chosen Option : 4

Q.67 Hollong (*Dipterocarpus macrocarpus*) is the tallest tree in the state of ____ and also its State Tree.

- Ans
- 1. Manipur
 - 2. Assam
 - 3. Nagaland
 - 4. Sikkim

Question ID : 7518978585
Option 1 ID : 75189734337
Option 2 ID : 75189734339
Option 3 ID : 75189734338
Option 4 ID : 75189734340
Status : Answered
Chosen Option : 1

Q.68 If '+' means '-', '-' means '×', '×' means '+', and '+' means '+', what will come in place of the question mark (?) in the following equation?

$$12 \times 3 - 25 + 25 + 25 = ?$$

- Ans
- 1. 200
 - 2. 300
 - 3. 100
 - 4. 80

Question ID : 7518979885
Option 1 ID : 75189739538
Option 2 ID : 75189739539
Option 3 ID : 75189739537
Option 4 ID : 75189739540
Status : Answered
Chosen Option : 3

Q.69 Which of the following numbers will replace the question mark (?) in the given series?

23, 27, 35, 47, 63, ?

- Ans
- 1. 80
 - 2. 81
 - 3. 82
 - 4. 83

Question ID : 7518978298
Option 1 ID : 75189733189
Option 2 ID : 75189733191
Option 3 ID : 75189733190
Option 4 ID : 75189733192
Status : Answered
Chosen Option : 4

Q.70 The sum of twice a number and three times of 52 is 342. What is the sum of four times the number and two times 52?

- Ans
- 1. 676
 - 2. 776
 - 3. 476
 - 4. 576

Question ID : 7518978742
 Option 1 ID : 75189734966
 Option 2 ID : 75189734965
 Option 3 ID : 75189734968
 Option 4 ID : 75189734967
 Status : Answered
 Chosen Option : 3

Q.71 What does the Right to Constitutional Remedies mean?

- Ans
- 1. All linguistic and religious minorities can set up their own education institutions.
 - 2. If any citizen feels the fundamental rights have been violated by the State, then they can move the court.
 - 3. Any person has the right to move freely and live anywhere in India.
 - 4. Each and every person is equal before the law, which means everyone will receive the same protection as per the laws of the country.

Question ID : 7518978922
 Option 1 ID : 75189735688
 Option 2 ID : 75189735687
 Option 3 ID : 75189735685
 Option 4 ID : 75189735686
 Status : Answered
 Chosen Option : 2

Q.72 आप यह देखकर विचलित हो जाते हैं कि आपकी सोसाइटी में किस तरह इधर-उधर अपशिष्ट बिखरा हुआ है और किसी को इसकी कोई परवाह नहीं है। परिणामस्वरूप, सोसाइटी में रहने वाले बच्चे बार-बार बीमार पड़ते हैं। विज्ञान के एक छात्र के रूप में, आप इस स्थिति पर कैसी प्रतिक्रिया देंगे?

- Ans
- 1. इस लापरवाही के लिए कर्मचारियों को फटकार लगाएंगे
 - 2. स्थिति को नज़रंदाज़ कर देंगे
 - 3. उनके पदचिहनों पर चलेंगे
 - 4. सभी निवासियों को अपशिष्ट प्रबंधन का महत्व समझाएंगे, उन्हें कचरे का पृथक्करण शुरू करने और उससे खाद बनाने का ज्ञान देंगे

Question ID : 7518974674
 Option 1 ID : 75189718694
 Option 2 ID : 75189718695
 Option 3 ID : 75189718696
 Option 4 ID : 75189718693
 Status : Answered
 Chosen Option : 4

Q.73 A shopkeeper has the following 2 schemes.

(I) Two successive discounts of 15% and 20%

(II) Buy 5, get 4 free

The single discount from each scheme, respectively, is:

- Ans
- 1. 35%, 40%
 - 2. 33.33%, 45%
 - 3. 32%, 44.44%
 - 4. 30%, 45%

Question ID : 7518978694
 Option 1 ID : 75189734773
 Option 2 ID : 75189734776
 Option 3 ID : 75189734775
 Option 4 ID : 75189734774
 Status : Answered
 Chosen Option : 3

Q.74 _____ is a translation service and information site developed jointly by the Central Institute of Indian Languages, Sahitya Akademi and National Book Trust in 2002.

- Ans
- 1. Anukriti .net
 - 2. Anuvaad .net
 - 3. Praroop .net
 - 4. Pratilipi .net

Question ID : 7518978526
 Option 1 ID : 75189734104
 Option 2 ID : 75189734103
 Option 3 ID : 75189734101
 Option 4 ID : 75189734102
 Status : Not Answered
 Chosen Option : --

Q.75 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and also 'x' and '+' are interchanged?

$$24 \times 6 + 5 - 3 + 2 = ?$$

- Ans
- 1. 21
 - 2. 11
 - 3. 1
 - 4. 10

Question ID : 7518979895
 Option 1 ID : 75189739577
 Option 2 ID : 75189739578
 Option 3 ID : 75189739580
 Option 4 ID : 75189739579
 Status : Answered
 Chosen Option : 1

Q.76 In December 2021, Supreme Court stated that the Law Commission can consider the issue for appointment of Dowry Prohibition Officer, equivalent to Right to Information Officer. Who were the justices to give this order?

- Ans**
- 1. Justice Indira Banerjee and Hemant Gupta
 - 2. Justice L Nageswara Rao and Sanjay Kishan Kaul
 - 3. Justice DY Chandrachud and AS Bopanna
 - 4. Justice Uday Umesh Lali and AM Khanwilkar

Question ID : 75189710417
 Option 1 ID : 75189741668
 Option 2 ID : 75189741665
 Option 3 ID : 75189741667
 Option 4 ID : 75189741666
 Status : Answered
 Chosen Option : 1

Q.77 Ramadan or Ramazan is the _____ month of Islamic calendar and is observed by Muslims worldwide as a month of fasting.

- Ans**
- 1. 8th
 - 2. 9th
 - 3. 6th
 - 4. 7th

Question ID : 75189710450
 Option 1 ID : 75189741799
 Option 2 ID : 75189741800
 Option 3 ID : 75189741797
 Option 4 ID : 75189741798
 Status : Not Answered
 Chosen Option : --

Q.78 A statement is given below, followed by four conclusions given in the options. Find out which conclusion is true based on the given statement.

Statement: $T > Y > U < I \leq O = P$

- Ans**
- 1. $Y > I$
 - 2. $T > U$
 - 3. $U > P$
 - 4. $P = T$

Question ID : 7518978216
 Option 1 ID : 75189732864
 Option 2 ID : 75189732863
 Option 3 ID : 75189732861
 Option 4 ID : 75189732862
 Status : Answered
 Chosen Option : 2

Q.79 Select the option that is related to the fifth number in the same way as the fourth number is related to the third number and the second number is related to the first number.

12 : 18 :: 28 : 42 :: 10 : ?

- Ans**
- 1. 24
 - 2. 15
 - 3. 16
 - 4. 18

Question ID : 7518979777
Option 1 ID : 75189739107
Option 2 ID : 75189739106
Option 3 ID : 75189739105
Option 4 ID : 75189739108
Status : Answered
Chosen Option : 2

Q.80 If each interior angle of a regular polygon is 144° , then the number of its sides is:

- Ans**
- 1. 12
 - 2. 14
 - 3. 8
 - 4. 10

Question ID : 7518979110
Option 1 ID : 75189736437
Option 2 ID : 75189736440
Option 3 ID : 75189736439
Option 4 ID : 75189736438
Status : Answered
Chosen Option : 4

Q.81 _____ means cases that can be directly considered by the Supreme Court without going to the lower courts before that.

- Ans**
- 1. Writ Jurisdiction
 - 2. Appellate Jurisdiction
 - 3. Original Jurisdiction
 - 4. Advisory Jurisdiction

Question ID : 7518978937
Option 1 ID : 75189735745
Option 2 ID : 75189735747
Option 3 ID : 75189735746
Option 4 ID : 75189735748
Status : Answered
Chosen Option : 3

Q.82 A substance gains hydrogen during a chemical process called:

- Ans
- 1. Rusting
 - 2. Oxidation
 - 3. reduction
 - 4. decomposition

Question ID : 7518979633
Option 1 ID : 75189738530
Option 2 ID : 75189738529
Option 3 ID : 75189738531
Option 4 ID : 75189738532
Status : Answered
Chosen Option : 2

Q.83 Energy conversion in electromagnet is from _____ to _____.

- Ans
- 1. Electrical energy, light
 - 2. Electric, heat energy
 - 3. Electric energy, magnetic energy
 - 4. Magnetic energy, heat energy

Question ID : 7518979564
Option 1 ID : 75189738255
Option 2 ID : 75189738253
Option 3 ID : 75189738254
Option 4 ID : 75189738256
Status : Answered
Chosen Option : 4

Q.84 At what temperature does gypsum get converted into Plaster of Paris?

- Ans
- 1. 473 K
 - 2. 273 K
 - 3. 373 K
 - 4. 573 K

Question ID : 7518979661
Option 1 ID : 75189738641
Option 2 ID : 75189738642
Option 3 ID : 75189738643
Option 4 ID : 75189738644
Status : Answered
Chosen Option : 2

Q.85 The mode of the observations 2, 6, 3, 9, 5, 6, 7, 8, 4, 6, 10, 6 and 11 is:

- Ans
- 1. 7
 - 2. 10
 - 3. 11
 - 4. 6

Question ID : 7518978719
Option 1 ID : 75189734875
Option 2 ID : 75189734874
Option 3 ID : 75189734873
Option 4 ID : 75189734876
Status : Answered
Chosen Option : 4

Q.86 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and also 'x' and '/' are interchanged?

$$20 \times 5 + 5 - 5 + 3 = ?$$

- Ans
- 1. 32
 - 2. 22
 - 3. 12
 - 4. 2

Question ID : 7518979894
Option 1 ID : 75189739574
Option 2 ID : 75189739573
Option 3 ID : 75189739575
Option 4 ID : 75189739576
Status : Answered
Chosen Option : 2

Q.87 Which of the following displacement reactions is NOT possible?

- Ans
- 1. $\text{Pb(s)} + \text{CuCl}_2(\text{aq}) \rightarrow \text{PbCl}_2(\text{aq}) + \text{Cu(s)}$
 - 2. $\text{Fe(s)} + \text{CuSO}_4(\text{aq}) \rightarrow \text{FeSO}_4(\text{aq}) + \text{Cu(s)}$
 - 3. $\text{Zn(s)} + \text{CuSO}_4(\text{aq}) \rightarrow \text{ZnSO}_4(\text{aq}) + \text{Cu(s)}$
 - 4. $\text{Cu(s)} + \text{PbCl}_2(\text{aq}) \rightarrow \text{CuCl}_2(\text{aq}) + \text{Pb(s)}$

Question ID : 75189710340
Option 1 ID : 75189741359
Option 2 ID : 75189741357
Option 3 ID : 75189741360
Option 4 ID : 75189741358
Status : Answered
Chosen Option : 4

Q.88 The surface area of a sphere is $196 \pi \text{ cm}^2$. The volume of the sphere is:

- Ans
- ✓ 1. $\frac{1372 \pi}{3} \text{ cm}^3$
 - ✗ 2. $\frac{1572 \pi}{3} \text{ cm}^3$
 - ✗ 3. $\frac{1472 \pi}{3} \text{ cm}^3$
 - ✗ 4. $\frac{1272 \pi}{3} \text{ cm}^3$

Question ID : 7518978785
Option 1 ID : 75189735139
Option 2 ID : 75189735137
Option 3 ID : 75189735138
Option 4 ID : 75189735140

Status : Answered

Chosen Option : 1

Q.89 One-third of a certain journey is covered at the speed of 25 km/h, one-fourth at 30 km/h and the rest at 50 km/h. The average speed for the whole journey is:

- Ans
- ✗ 1. $33 \frac{1}{6} \text{ km/h}$
 - ✗ 2. $30 \frac{1}{2} \text{ km/h}$
 - ✗ 3. 35 km/h
 - ✓ 4. $33 \frac{1}{3} \text{ km/h}$

Question ID : 7518979259
Option 1 ID : 75189737034
Option 2 ID : 75189737036
Option 3 ID : 75189737033
Option 4 ID : 75189737035

Status : Answered

Chosen Option : 4

Q.90 The refractive indices of two transparent media A and B are $\frac{3}{2}$ and $\frac{4}{3}$, respectively. The refractive index of medium A with respect to medium B is equal to:

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

Question ID : 7518975402
Option 1 ID : 75189721608
Option 2 ID : 75189721607
Option 3 ID : 75189721605
Option 4 ID : 75189721606
Status : Answered
Chosen Option : 3

Q.91 The light from a point source is rendered parallel by a concave mirror. What is the position of the light source?

- Ans**
- 1. Between focus and centre of curvature
 - 2. At centre of curvature
 - 3. At Focus
 - 4. At infinity

Question ID : 7518975374
Option 1 ID : 75189721494
Option 2 ID : 75189721495
Option 3 ID : 75189721493
Option 4 ID : 75189721496
Status : Answered
Chosen Option : 3

Q.92 If current is doubled and potential difference is reduced to half, then _____.

- Ans**
- 1. resistance will be halved
 - 2. resistance will become four times
 - 3. resistance will become one-fourth
 - 4. resistance will be doubled

Question ID : 7518979544
Option 1 ID : 75189738174
Option 2 ID : 75189738175
Option 3 ID : 75189738176
Option 4 ID : 75189738173
Status : Answered
Chosen Option : 3

Q.93 What is the full name of ADSL, which is a technology that provides high transmission speeds for video and voice to homes over an ordinary copper telephone wire?

- Ans**
- 1. Asynchronezed Digital Subscriber Line
 - 2. Arithmetic Digital Subscriber Line
 - 3. Algorithm Digital Subscriber Line
 - 4. Asymmetric Digital Subscriber Line

Question ID : 75189710517
Option 1 ID : 75189742067
Option 2 ID : 75189742065
Option 3 ID : 75189742066
Option 4 ID : 75189742068
Status : Answered
Chosen Option : 1

Q.94 The mean proportional of 25 and 36 is:

- Ans**
- 1. 36
 - 2. 25
 - 3. 60
 - 4. 30

Question ID : 7518979233
Option 1 ID : 75189736929
Option 2 ID : 75189736931
Option 3 ID : 75189736932
Option 4 ID : 75189736930
Status : Answered
Chosen Option : 4

Q.95 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. All cups are bottles.
2. All bottles are pans.

Conclusions:

- I. All cups are pans.
- II. All bottles are cups.
- III. All pans are cups.
- IV. Some pans are bottles.

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

Question ID : 7518979823
Option 1 ID : 75189739291
Option 2 ID : 75189739289
Option 3 ID : 75189739290
Option 4 ID : 75189739292

Status : Answered

Chosen Option : 2

Q.96 Which of the following is NOT a variable cost for a firm?

- Ans**
- 1. Property taxes
 - 2. Packing
 - 3. Commissions
 - 4. Labour

Question ID : 75189710463
Option 1 ID : 75189741851
Option 2 ID : 75189741852
Option 3 ID : 75189741850
Option 4 ID : 75189741849

Status : Answered

Chosen Option : 3

Q.97 Which of the following elements of group 14 is a metalloid?

- Ans
- 1. Ge
 - 2. Sn
 - 3. Pb
 - 4. C

Question ID : 75189710396

Option 1 ID : 75189741583

Option 2 ID : 75189741582

Option 3 ID : 75189741581

Option 4 ID : 75189741584

Status : Answered

Chosen Option : 3

Q.98 A man covers equal distances at the speeds of 5 km/h, 8 km/h and 6 km/h. His average speed for the entire journey is:

- Ans
- 1. $5\frac{6}{59}$ km/h
 - 2. $6\frac{6}{59}$ km/h
 - 3. $7\frac{6}{59}$ km/h
 - 4. $8\frac{6}{59}$ km/h

Question ID : 7518978716

Option 1 ID : 75189734861

Option 2 ID : 75189734862

Option 3 ID : 75189734863

Option 4 ID : 75189734864

Status : Answered

Chosen Option : 2

Q.99 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. All beds are cots.
2. All sofas are beds.

Conclusions:

- I. All sofas are cots.
- II. Some beds are sofas.

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

Question ID : 7518979822

Option 1 ID : 75189739288

Option 2 ID : 75189739285

Option 3 ID : 75189739286

Option 4 ID : 75189739287

Status : Answered

Chosen Option : 4

Q.100 Which of the following statements is correct about Petrology?

- Ans**
- 1. It is the branch of science concerned with the origin, structure and composition of petroleum
 - 2. It is the branch of science concerned with the origin, structure and composition of rocks.
 - 3. It has been derived from a Latin word which means brick.
 - 4. It is the sedimentary rock formed out of deposits of glaciers.

Question ID : 7518978896

Option 1 ID : 75189735584

Option 2 ID : 75189735583

Option 3 ID : 75189735581

Option 4 ID : 75189735582

Status : Answered

Chosen Option : 2