



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 Gajularega
Test Date	06/10/2022
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.

1. Options shown in green color with a tick icon are correct.

2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : Level 1

Q.1 Arun bought 38 kg of rice for ₹1,710. He sold it at a profit equal to the selling price of 8 kg of it. What is the selling price of 5 kg of rice?

- Ans**
- ✓ 1. ₹285
 - ✗ 2. ₹280
 - ✗ 3. ₹295
 - ✗ 4. ₹290

Question ID : 75189712625
Option 1 ID : 75189750498
Option 2 ID : 75189750497
Option 3 ID : 75189750500
Option 4 ID : 75189750499

Status : Answered
Chosen Option : 1

Q.2 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. E.g. 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.)

(75, 16, 67)
(33, 14, 26)

- Ans**
- ✗ 1. (88, 54, 76)
 - ✗ 2. (28, 72, 64)
 - ✗ 3. (40, 56, 96)
 - ✓ 4. (29, 6, 26)

Question ID : 75189714946
Option 1 ID : 75189759783
Option 2 ID : 75189759781
Option 3 ID : 75189759782
Option 4 ID : 75189759784

Status : Answered
Chosen Option : 4

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Q.3 Which of the following institutions/bodies is NOT included in the three-tier of the Panchayati Raj system?

- Ans
- 1. Tehsil Parishad
 - 2. Panchayat Samiti
 - 3. Zila Parishad
 - 4. Gram Panchayat

Question ID : 75189715480
Option 1 ID : 75189761917
Option 2 ID : 75189761919
Option 3 ID : 75189761920
Option 4 ID : 75189761918
Status : Answered
Chosen Option : 1

Q.4 Which element is NOT present in the VIII group and first series of the fourth period in Mendeleev's periodic table?

- Ans
- 1. Ni
 - 2. Fe
 - 3. Cu
 - 4. Co

Question ID : 7518979685
Option 1 ID : 75189738739
Option 2 ID : 75189738737
Option 3 ID : 75189738740
Option 4 ID : 75189738738
Status : Answered
Chosen Option : 3

Q.5 India's first-ever mosque 'Cheraman Juma Masjid' was in the news due to its restoration after renovation in the year 2021. It is located in which of the following states?

- Ans
- 1. Kerala
 - 2. West Bengal
 - 3. Rajasthan
 - 4. Uttar Pradesh

Question ID : 75189715069
Option 1 ID : 75189760273
Option 2 ID : 75189760275
Option 3 ID : 75189760276
Option 4 ID : 75189760274
Status : Not Answered
Chosen Option : --

Q.6 Which of the following financial institutions was set up by the Indian government to promote sustainable agriculture and rural development in the country?

- Ans**
- 1. NABARD
 - 2. SIDBI
 - 3. RBI
 - 4. PNB

Question ID : 75189715433
Option 1 ID : 75189761731
Option 2 ID : 75189761730
Option 3 ID : 75189761729
Option 4 ID : 75189761732
Status : Answered
Chosen Option : 1

Q.7 Amongst six friends A, B, C, D, E and F, each has a different height. B is taller than F but shorter than E. Only one person is shorter than D. Only three people are taller than C. F is not the shortest. Who is the shortest among all the friends?

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

Question ID : 75189713163
Option 1 ID : 75189752651
Option 2 ID : 75189752652
Option 3 ID : 75189752650
Option 4 ID : 75189752649
Status : Answered
Chosen Option : 3

Q.8 677 NCC cadets wanted to participate in a parade. To participate in the said parade the cadets had to be arranged in a rectangular pattern where the number of rows is equal to the number of columns. What is the minimum number of NCC cadets who wanted to participate in the parade but had to be left out of the same?

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

Question ID : 75189713419
Option 1 ID : 75189753676
Option 2 ID : 75189753673
Option 3 ID : 75189753675
Option 4 ID : 75189753674
Status : Answered
Chosen Option : 2

Q.9 Three statements are given followed by three conclusions numbered I, II and III. 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:

All trees are plants.

All leaves are trees.

All greens are leaves.

Conclusions:

I. All plants are greens.

II. All trees are leaves.

III. Some plants are leaves.

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

Question ID : 75189713023

Option 1 ID : 75189752091

Option 2 ID : 75189752092

Option 3 ID : 75189752090

Option 4 ID : 75189752089

Status : Answered

Chosen Option : 3

Q.10 Which of the following is the major river that flows across the western part of Rajasthan?

- Ans**
- 1. Ghaggar
 - 2. Luni
 - 3. Chambal
 - 4. Banas

Question ID : 75189712409

Option 1 ID : 75189749636

Option 2 ID : 75189749634

Option 3 ID : 75189749633

Option 4 ID : 75189749635

Status : Answered

Chosen Option : 2

Q.11 Find the value of $(6 \times 16 - 9 \div 3) + 17 - 12$.

- Ans**
- 1. 67
 - 2. 89
 - 3. 98
 - 4. 76

Question ID : 75189712891

Option 1 ID : 75189751564

Option 2 ID : 75189751561

Option 3 ID : 75189751562

Option 4 ID : 75189751563

Status : Answered

Chosen Option : 3

Q.12 In a certain code language, 'BOUTS' is written as '54%8#' and 'ULTRA' is written as '%38@9'. How will 'BLARE' be written in that language?

- Ans
- 1. 593#2
 - 2. 534#2
 - 3. 543@%
 - 4. 539@2

Question ID : 75189715267
Option 1 ID : 75189761066
Option 2 ID : 75189761065
Option 3 ID : 75189761067
Option 4 ID : 75189761068
Status : Answered
Chosen Option : 4

Q.13 In an examination, Raman scored more marks than Prince. Robin scored less marks than Keshav and Deepak. Abhishek scored more marks than Deepak but less marks than Prince. Deepak scored more marks than Keshav. Who scored the third highest marks in the exam?

- Ans
- 1. Prince
 - 2. Robin
 - 3. Abhishek
 - 4. Deepak

Question ID : 7518978979
Option 1 ID : 75189735914
Option 2 ID : 75189735913
Option 3 ID : 75189735915
Option 4 ID : 75189735916
Status : Answered
Chosen Option : 3

Q.14 Select the number that will replace the question mark (?) in the given series.

1 9 22 32 47 ? 76 90 109

- Ans
- 1. 64
 - 2. 59
 - 3. 72
 - 4. 69

Question ID : 75189713669
Option 1 ID : 75189754673
Option 2 ID : 75189754676
Option 3 ID : 75189754674
Option 4 ID : 75189754675
Status : Answered
Chosen Option : 2

Q.15 The power of an electric fan is 10 Watt when it is connected to 20 V source. What is the current flowing through the fan?

- Ans
- 1. 0.005 amp
 - 2. 0.5 amp
 - 3. 2 amp
 - 4. 200 amp

Question ID : 75189713841
 Option 1 ID : 75189755364
 Option 2 ID : 75189755361
 Option 3 ID : 75189755363
 Option 4 ID : 75189755362
 Status : Answered
 Chosen Option : 2

Q.16 A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on till the topmost floor is numbered 6. A lives on floor number 5. Only two people live between A and C. Neither D nor B lives on the topmost floor. E lives immediately below C. B does not live on an even-numbered floor. Who lives on floor number 3?

- Ans
- 1. A
 - 2. C
 - 3. B
 - 4. D

Question ID : 75189713526
 Option 1 ID : 75189754101
 Option 2 ID : 75189754102
 Option 3 ID : 75189754103
 Option 4 ID : 75189754104
 Status : Answered
 Chosen Option : 3

Q.17 Suppose Raghu has kept an object in front of a concave mirror of focal length (f) at various distances (u) and he has measured the corresponding image distances (v). From such an experiment, Raghu is able to plot a graph of u against $1/\text{magnification}$, i.e. u vs. $1/m$. Which of the following options is true?

- Ans
- 1. It is a straight line with slope $+f$, and x intercept $+1$ and y intercept $-f$
 - 2. It is a straight line with slope $-1/f$, and x intercept $+1$ and y intercept $-f$
 - 3. It is a straight line with slope $1/f$, and x intercept -1 and y intercept $+f$
 - 4. It is a straight line with slope $+f$, and x intercept -1 and y intercept $+f$

Question ID : 75189712199
 Option 1 ID : 75189748794
 Option 2 ID : 75189748796
 Option 3 ID : 75189748795
 Option 4 ID : 75189748793
 Status : Not Attempted and Marked For Review
 Chosen Option : --

Q.18 The State Governor may be transferred from one state to another by the _____ of India.

- Ans
- 1. Prime Minister
 - 2. President
 - 3. Rajya Sabha
 - 4. Lok Sabha

Question ID : 7518978932
Option 1 ID : 75189735725
Option 2 ID : 75189735728
Option 3 ID : 75189735727
Option 4 ID : 75189735726
Status : Answered
Chosen Option : 2

Q.19 A student got a stain on his shirt while doing an activity in the science laboratory. Which chemical should he use to remove the stain?

- Ans
- 1. Sodium carbonate
 - 2. Sodium chloride
 - 3. Sodium hydrogencarbonate
 - 4. Sodium hydroxide

Question ID : 75189714789
Option 1 ID : 75189759153
Option 2 ID : 75189759156
Option 3 ID : 75189759154
Option 4 ID : 75189759155
Status : Answered
Chosen Option : 1

Q.20 The difference between the compound interest and the simple interest, compounded annually, on a certain sum of money for 4 years at 8% per annum is ₹20. Find the sum. [Give your answer correct to 2 decimal places.]

- Ans
- 1. ₹473.83
 - 2. ₹463.83
 - 3. ₹493.96
 - 4. ₹483.83

Question ID : 75189712958
Option 1 ID : 75189751830
Option 2 ID : 75189751829
Option 3 ID : 75189751832
Option 4 ID : 75189751831
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.21 Read the given statement 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 statement.

Statement:

Restaurant X sold more pizzas than burgers in the last month.

Conclusion:

I. Pizzas are better than burgers

II. In Restaurant X, pizza seems to be more popular among buyers than burgers.

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

Question ID : 75189715342

Option 1 ID : 75189761368

Option 2 ID : 75189761367

Option 3 ID : 75189761366

Option 4 ID : 75189761365

Status : Answered

Chosen Option : 3

Q.22 The sum of three distinct prime numbers is 40. What is the product of these prime numbers?

- Ans**
- 1. 310
 - 2. 682
 - 3. 722
 - 4. 434

Question ID : 75189712614

Option 1 ID : 75189750453

Option 2 ID : 75189750455

Option 3 ID : 75189750456

Option 4 ID : 75189750454

Status : Answered

Chosen Option : 4

Q.23 When was IFCI (Industrial Finance Corporation of India Ltd.) set up as a statutory corporation to provide medium and long-term finance to the industry?

- Ans**
- 1. 1954
 - 2. 1975
 - 3. 1969
 - 4. 1948

Question ID : 7518974050

Option 1 ID : 75189716198

Option 2 ID : 75189716200

Option 3 ID : 75189716199

Option 4 ID : 75189716197

Status : Not Answered

Chosen Option : --

Q.24 Dihybrid cross between two traits in Mendel's experiments resulted in the ratio of:

- Ans
- 1. 9 : 4 : 2 : 1
 - 2. 9 : 3 : 3 : 1
 - 3. 1 : 3 : 9 : 3
 - 4. 9 : 1 : 3 : 3

Question ID : 75189710240
Option 1 ID : 75189740960
Option 2 ID : 75189740958
Option 3 ID : 75189740957
Option 4 ID : 75189740959
Status : Answered
Chosen Option : 2

Q.25 In the Financial Year 2020-21, which state registered the highest coal production?

- Ans
- 1. Madhya Pradesh
 - 2. Bihar
 - 3. Uttar Pradesh
 - 4. Chhattisgarh

Question ID : 75189715455
Option 1 ID : 75189761820
Option 2 ID : 75189761817
Option 3 ID : 75189761818
Option 4 ID : 75189761819
Status : Not Attempted and
Marked For Review
Chosen Option : --

Q.26 The refractive index of a diamond is 2.42. Then the speed of light in the diamond is:

- Ans
- 1. 2.48×10^8 m/s
 - 2. 1.24×10^8 m/s
 - 3. 3×10^8 m/s
 - 4. 1.72×10^8 m/s

Question ID : 75189715309
Option 1 ID : 75189761234
Option 2 ID : 75189761236
Option 3 ID : 75189761233
Option 4 ID : 75189761235
Status : Answered
Chosen Option : 2

Q.27 From the following, identify the correct properties of magnetic field lines.

- (a) Magnetic field lines are closed loops.
- (b) Magnetic field lines are from north pole of magnet to its south pole, outside the magnet.
- (c) Magnetic field lines intersect each other.
- (d) If magnetic field lines are crowded, the magnetic field strength in that region is high.
- (e) The number of magnetic field lines per unit area is called magnetic flux.

Ans ✓ 1. (a), (b), (d)

✗ 2. (a), (b), (c) and (d)

✗ 3. (a), (c), (d)

✗ 4. (b), (c), (e)

Question ID : 75189715105

Option 1 ID : 75189760417

Option 2 ID : 75189760420

Option 3 ID : 75189760419

Option 4 ID : 75189760418

Status : Answered

Chosen Option : 1

Q.28 Find the value of $3 \times 6 + 5 - 6 \div 2 - 9 + 72 \div (3 \times 4) + 42$.

Ans ✗ 1. 149

✗ 2. 72

✓ 3. 59

✗ 4. 85

Question ID : 75189712894

Option 1 ID : 75189751574

Option 2 ID : 75189751575

Option 3 ID : 75189751573

Option 4 ID : 75189751576

Status : Answered

Chosen Option : 3

Q.29 Ravi travels from City A to City B. If Ravi drives his car at two fifth of his normal speed, then he reaches City B 30 minutes late. Find the time (in minutes) that Ravi would have taken to travel from City A to City B if he drove at his normal speed.

Ans ✗ 1. 18

✗ 2. 22

✗ 3. 15

✓ 4. 20

Question ID : 75189713322

Option 1 ID : 75189753285

Option 2 ID : 75189753288

Option 3 ID : 75189753286

Option 4 ID : 75189753287

Status : Answered

Chosen Option : 4

Q.30 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 : 40 :: 9 : 50 :: 12 : ?

- Ans**
- 1. 70
 - 2. 120
 - 3. 65
 - 4. 105

Question ID : 75189715373

Option 1 ID : 75189761489

Option 2 ID : 75189761492

Option 3 ID : 75189761490

Option 4 ID : 75189761491

Status : Answered

Chosen Option : 3

Q.31 Three statements are given followed by two conclusions numbered I and II. You have to take the statements to be true, even if they seem to be at variance with commonly known facts and decide which of the conclusions logically follow(s) from the statements.

Statements:

All Buildings are Cements.

All Cements are Powders.

All Powders are Detergents.

Conclusions:

(I) All Powders are Buildings.

(II) Some Detergents are Cements.

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

Question ID : 75189714630

Option 1 ID : 75189758519

Option 2 ID : 75189758517

Option 3 ID : 75189758518

Option 4 ID : 75189758520

Status : Answered

Chosen Option : 3

Q.32 Short Run Average Cost is equal to _____.

- Ans**
- 1. Average Variable Cost + Average Fixed Cost
 - 2. Average Variable Cost \times Average Fixed Cost
 - 3. $\frac{\text{Average Variable Cost}}{\text{Average Fixed Cost}}$
 - 4. Average Variable Cost – Average Fixed Cost

Question ID : 75189712484

Option 1 ID : 75189749935

Option 2 ID : 75189749936

Option 3 ID : 75189749934

Option 4 ID : 75189749933

Status : Not Answered

Chosen Option : --

Q.33 As on 4th February 2022 which one of the following scheme caters to primary needs of women in difficult circumstances – women and girls rendered homeless due to family discord, crime, violence, mental stress, social ostracism or are being forced into prostitution and are in moral danger?

- Ans**
- 1. Ujjawala Scheme
 - 2. Swadhar Greh Scheme
 - 3. One Stop Centres (OSCs)
 - 4. National Social Assistance Programme (NSAP)

Question ID : 7518977172
Option 1 ID : 75189728686
Option 2 ID : 75189728685
Option 3 ID : 75189728687
Option 4 ID : 75189728688
Status : Not Answered
Chosen Option : --

Q.34 Refer to the following five 3-letter words and answer the question.

MAY JUG TEN FOR CAN

If in each of the words, each letter is changed to the immediate previous letter in the English alphabetical order, how many words thus formed will have at least one vowel? (Note – A is changed to Z)

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

Question ID : 75189713618
Option 1 ID : 75189754470
Option 2 ID : 75189754469
Option 3 ID : 75189754472
Option 4 ID : 75189754471
Status : Answered
Chosen Option : 4

Q.35 Bowman's capsule encloses _____.

- Ans**
- 1. the glomerulus
 - 2. neurons
 - 3. nephrons
 - 4. platelets

Question ID : 75189712576
Option 1 ID : 75189750302
Option 2 ID : 75189750303
Option 3 ID : 75189750301
Option 4 ID : 75189750304
Status : Answered
Chosen Option : 1

Q.36 Which of the following statements is FALSE with respect to CNG and LPG

- Ans
- 1. CNG and LPG can be piped to homes.
 - 2. CNG and LPG are both carbon-based fuels.
 - 3. CNG and LPG are labelled as 'clean fuels'.
 - 4. CNG and LPG do not contain carbon particles.

Question ID : 75189712323

Option 1 ID : 75189749289

Option 2 ID : 75189749291

Option 3 ID : 75189749290

Option 4 ID : 75189749292

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.37 In $\triangle ABC$, \overline{DE} is parallel to \overline{BC} , where D is a point on \overline{AB} and E is a point on \overline{AC} , and $m(\overline{AD}) : m(\overline{DB})$ is 2 : 5. If $m(\overline{AC})$ is 8.4 cm, find $m(\overline{AE})$.

- Ans
- 1. 1.4 cm
 - 2. 2.4 cm
 - 3. 1.2 cm
 - 4. 2.8 cm

Question ID : 75189713466

Option 1 ID : 75189753862

Option 2 ID : 75189753863

Option 3 ID : 75189753861

Option 4 ID : 75189753864

Status : Answered

Chosen Option : 2

Q.38 If the surface area of a sphere is 1144 cm^2 , then find its diameter (in cm).

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

- Ans
- 1. $\sqrt{91}$
 - 2. 19
 - 3. $2\sqrt{91}$
 - 4. $2\sqrt{95}$

Question ID : 75189713399

Option 1 ID : 75189753594

Option 2 ID : 75189753596

Option 3 ID : 75189753595

Option 4 ID : 75189753593

Status : Answered

Chosen Option : 3

Q.39 What is significant about the Easter festival for the Christians?

- Ans
- 1. It is celebrated as a birthday of Jesus Christ.
 - 2. It marks the new year of the Christians.
 - 3. It marks the resurrection of Jesus Christ from the dead.
 - 4. It is celebrated as an Autumn festival in Europe and North America.

Question ID : 75189715411

Option 1 ID : 75189761641

Option 2 ID : 75189761643

Option 3 ID : 75189761642

Option 4 ID : 75189761644

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.40 This question is based on the five three-digit numbers given below.

573 136 357 442 814

(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

If 2 is added to the second digit of every

number, in how many numbers thus formed will the second digit be exactly

divisible by the third digit?

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

Question ID : 75189715258

Option 1 ID : 75189761031

Option 2 ID : 75189761032

Option 3 ID : 75189761030

Option 4 ID : 75189761029

Status : Answered

Chosen Option : 2

Q.41 Seven boxes M, N, O, P, Q, R and S are kept one over the other but not necessarily in the same order. Only three boxes are kept above P. Only two boxes are kept between P and M. Only R is kept between S and Q. Only N is kept between O and M. Neither Q nor M is at the top most position. Which box is kept between Q and O?

- Ans
- 1. N
 - 2. P
 - 3. S
 - 4. R

Question ID : 75189713538

Option 1 ID : 75189754150

Option 2 ID : 75189754152

Option 3 ID : 75189754149

Option 4 ID : 75189754151

Status : Answered

Chosen Option : 2

Q.42 Each of the digits in the number 56137428 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?

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

Question ID : 75189711636
Option 1 ID : 75189746542
Option 2 ID : 75189746544
Option 3 ID : 75189746541
Option 4 ID : 75189746543
Status : Answered
Chosen Option : 1

Q.43 Which of the following raw materials is used to make washing soda?

- Ans
- 1. MgCO_3
 - 2. NaOH
 - 3. NaHCO_3
 - 4. NaCl

Question ID : 75189712802
Option 1 ID : 75189751208
Option 2 ID : 75189751205
Option 3 ID : 75189751206
Option 4 ID : 75189751207
Status : Answered
Chosen Option : 3

Q.44 An adult human urine consists of:

- Ans
- 1. 85% water, 2.0% urea and 2.0% creatinine
 - 2. 95% water, 2.0% urea and 2.0% ammonia
 - 3. 85% water, 2.5% urea and 2.5% ammonia
 - 4. 95% water, 2.5% urea and 2.5% other waste products

Question ID : 75189714830
Option 1 ID : 75189759319
Option 2 ID : 75189759320
Option 3 ID : 75189759318
Option 4 ID : 75189759317
Status : Answered
Chosen Option : 4

Q.45 If the numbers given below are arranged in descending order, then what is the difference between the number which is fifth from the right and the number which is fourth from the left?

Left 202, 323, 266, 182, 315, 285, 193, 217, 231, 186 Right

- Ans**
- 1. 27
 - 2. 49
 - 3. 37
 - 4. 29

Question ID : 75189714267

Option 1 ID : 75189757068

Option 2 ID : 75189757067

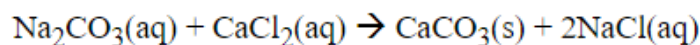
Option 3 ID : 75189757066

Option 4 ID : 75189757065

Status : Answered

Chosen Option : 4

Q.46 What is the given reaction an example of?



- Ans**
- 1. Only displacement reaction
 - 2. Combination and decomposition reaction
 - 3. Double displacement and precipitation reaction
 - 4. Displacement and combination reaction

Question ID : 75189715016

Option 1 ID : 75189760064

Option 2 ID : 75189760061

Option 3 ID : 75189760063

Option 4 ID : 75189760062

Status : Answered

Chosen Option : 3

Q.47 Select the triad that follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

LJ – HF – DB

WU – SQ – OM

- Ans**
- 1. ZW – OR – FC
 - 2. TR – QS – GI
 - 3. SV – XV – TR
 - 4. US – QO – MK

Question ID : 75189713119

Option 1 ID : 75189752476

Option 2 ID : 75189752475

Option 3 ID : 75189752474

Option 4 ID : 75189752473

Status : Answered

Chosen Option : 4

Q.48 What is the sum of $7xy + 5yz - 3zx$, $4yz + 9zx - 4y$, $-3xy + 5x - 2xy$?

- Ans
- ✓ 1. $5x - 4y + 2xy + 9yz + 6zx$
 - ✗ 2. $5x - 4y - 2xy - 9yz + 6zx$
 - ✗ 3. $5x - 4y + 6xy + 9yz + 6zx$
 - ✗ 4. $5x - 4y + 6xy + 9yz - 6zx$

Question ID : 75189714375
Option 1 ID : 75189757497
Option 2 ID : 75189757499
Option 3 ID : 75189757500
Option 4 ID : 75189757498
Status : Answered
Chosen Option : 1

Q.49 Small carnivores or the secondary consumers come at _____ level.

- Ans
- ✓ 1. third trophic
 - ✗ 2. second trophic
 - ✗ 3. fourth trophic
 - ✗ 4. first trophic

Question ID : 75189710261
Option 1 ID : 75189741043
Option 2 ID : 75189741042
Option 3 ID : 75189741044
Option 4 ID : 75189741041
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.50 A convex lens has the radius of curvature as 40 cm. The power of the lens is:

- Ans
- ✓ 1. +5.0 D
 - ✗ 2. -2.5 D
 - ✗ 3. +2.5 D
 - ✗ 4. -5.0 D

Question ID : 75189711290
Option 1 ID : 75189745159
Option 2 ID : 75189745158
Option 3 ID : 75189745157
Option 4 ID : 75189745160
Status : Answered
Chosen Option : 1

Q.51 The value of $\frac{505}{\cot^2 \theta} - \frac{505}{\cos^2 \theta} + \frac{15 \tan \theta \cos \theta}{\sin \theta}$ is

- Ans
- 1. -520
 - 2. 520
 - 3. 490
 - 4. -490

Question ID : 75189713476
 Option 1 ID : 75189753903
 Option 2 ID : 75189753901
 Option 3 ID : 75189753902
 Option 4 ID : 75189753904
 Status : Answered
 Chosen Option : 4

Q.52 In a certain code language, 'MONKS' is written as 'LMMIR' and 'PRICE' is written as 'OPHAD'. How will 'FROCK' be written in that language?

- Ans
- 1. ENPAJ
 - 2. EMPAL
 - 3. EPNAJ
 - 4. EMPAK

Question ID : 75189714476
 Option 1 ID : 75189757901
 Option 2 ID : 75189757904
 Option 3 ID : 75189757902
 Option 4 ID : 75189757903
 Status : Answered
 Chosen Option : 3

Q.53 Express $2.\overline{6}$ as an improper fraction.

- Ans
- 1. $\frac{22}{9}$
 - 2. $\frac{20}{9}$
 - 3. $\frac{7}{3}$
 - 4. $\frac{8}{3}$

Question ID : 75189713420
 Option 1 ID : 75189753679
 Option 2 ID : 75189753680
 Option 3 ID : 75189753678
 Option 4 ID : 75189753677
 Status : Answered
 Chosen Option : 4

Q.54 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

$$29.99 + 15.01 + 44.99 \times 15.01 = ?$$

- Ans
- 1. 735
 - 2. 725
 - 3. 745
 - 4. 720

Question ID : 75189711629
Option 1 ID : 75189746515
Option 2 ID : 75189746514
Option 3 ID : 75189746516
Option 4 ID : 75189746513
Status : Answered
Chosen Option : 4

Q.55 Simplify:

$$[65 + \{31 - (45 \text{ of } 3 \div 5)\}] \times 4$$

- Ans
- 1. 81
 - 2. 80
 - 3. 102
 - 4. 79

Question ID : 75189711706
Option 1 ID : 75189746821
Option 2 ID : 75189746822
Option 3 ID : 75189746823
Option 4 ID : 75189746824
Status : Answered
Chosen Option : 1

Q.56 Which of the following two elements contain the same number of valence electrons?

- Ans
- 1. B and Br
 - 2. F and Cl
 - 3. N and C
 - 4. H and He

Question ID : 75189712822
Option 1 ID : 75189751288
Option 2 ID : 75189751286
Option 3 ID : 75189751285
Option 4 ID : 75189751287
Status : Answered
Chosen Option : 2

Q.57 The LCM and the HCF of two numbers, x and y , are 286 and 2, respectively. If the sum of these two numbers is 48,

then the value of $\frac{1}{x} + \frac{1}{y}$ is:

Ans

1. $\frac{572}{48}$

2. $\frac{24}{167}$

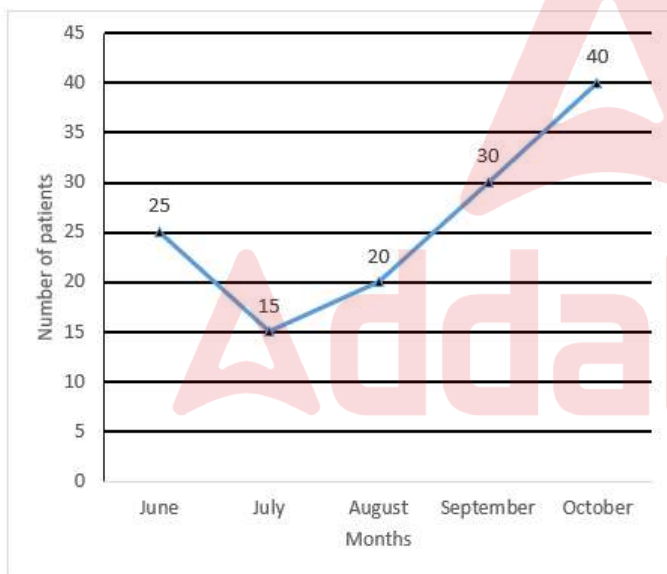
3. $\frac{48}{571}$

4. $\frac{12}{143}$

Question ID : 75189713284
 Option 1 ID : 75189753136
 Option 2 ID : 75189753135
 Option 3 ID : 75189753134
 Option 4 ID : 75189753133
 Status : Answered
 Chosen Option : 4

Q.58 Study the given line graph and answer the following question.

The given line graph depicts the number of patients admitted in five months.



What is the total number of patients admitted in the given five months?

Ans

1. 120

2. 135

3. 130

4. 140

Question ID : 75189712723
 Option 1 ID : 75189750889
 Option 2 ID : 75189750890
 Option 3 ID : 75189750891
 Option 4 ID : 75189750892
 Status : Answered
 Chosen Option : 3

Q.59 In March 2022, the Union Ministry for Road Transport and Highways, inaugurated the first of its kind pilot project for hydrogen based advanced Fuel Cell Electric Vehicle (FCEV), known as _____.

- Ans**
- 1. Honda FCX Clarity
 - 2. Toyota Mirai
 - 3. Hyundai NEXO
 - 4. Honda Clarity Fuel Cell

Question ID : 75189710408
Option 1 ID : 75189741631
Option 2 ID : 75189741629
Option 3 ID : 75189741630
Option 4 ID : 75189741632
Status : Not Answered
Chosen Option : --

Q.60 Which telecom company became the first one in India to demonstrate the operation of the 5G network?

- Ans**
- 1. Airtel
 - 2. BSNL
 - 3. Vi
 - 4. Reliance Jio

Question ID : 75189712526
Option 1 ID : 75189750102
Option 2 ID : 75189750104
Option 3 ID : 75189750103
Option 4 ID : 75189750101
Status : Answered
Chosen Option : 4

Q.61 Redox reaction is the reaction in which _____.

- Ans**
- 1. only reduction occurs
 - 2. oxidation and reduction occur simultaneously
 - 3. neither oxidation nor reduction occur
 - 4. only oxidation occurs

Question ID : 75189715023
Option 1 ID : 75189760090
Option 2 ID : 75189760091
Option 3 ID : 75189760092
Option 4 ID : 75189760089
Status : Answered
Chosen Option : 2

Q.62 Who was the most expensive player at the Indian Premier League (IPL) auction 2022?

- Ans
- 1. Shreyas Iyer
 - 2. Deepak Chahar
 - 3. Ishan Kishan
 - 4. Avesh Khan

Question ID : 75189712566
Option 1 ID : 75189750263
Option 2 ID : 75189750262
Option 3 ID : 75189750261
Option 4 ID : 75189750264
Status : Answered
Chosen Option : 3

Q.63 What happens when plants are kept in dark room for three days?

- Ans
- 1. Plants hibernate for those 3 days
 - 2. Plants oil reserves get used up
 - 3. Plants utilize protein reserves
 - 4. Plants starch resources get used up

Question ID : 75189710145
Option 1 ID : 75189740580
Option 2 ID : 75189740579
Option 3 ID : 75189740577
Option 4 ID : 75189740578
Status : Not Answered
Chosen Option : --

Q.64 What time will it be in 58 minutes from now, if the time is 1:20 p.m.?

- Ans
- 1. 2:10 p.m.
 - 2. 2:15 p.m.
 - 3. 2:00 p.m.
 - 4. 2:18 p.m.

Question ID : 75189715170
Option 1 ID : 75189760680
Option 2 ID : 75189760677
Option 3 ID : 75189760678
Option 4 ID : 75189760679
Status : Answered
Chosen Option : 4

Q.65 If a number is divisible by 4, then which of the following statements is true?

- Ans
- 1. The unit place in the number is 0.
 - 2. The sum of the digits in the number is divisible by 4.
 - 3. The number will be divisible by 2 and 6.
 - 4. The number formed by its last two digit is divisible by 4.

Question ID : 75189713268
Option 1 ID : 75189753072
Option 2 ID : 75189753069
Option 3 ID : 75189753070
Option 4 ID : 75189753071
Status : Answered
Chosen Option : 4

Q.66 Mendel did two experiments: (1) Pollen from tall plants was taken to fertilise ovules of short plants, and (2) pollen from short plants was taken to fertilise ovules of tall plants. If we compare the plants produced from these two experiments, we will see that _____.

- Ans
- 1. experiment 1 will produce short plants and experiment 2 will also produce short plants
 - 2. experiment 1 will produce tall plants and experiment 2 will also produce tall plants
 - 3. experiment 1 will produce short plants and experiment 2 will produce tall plants
 - 4. experiment 1 will produce tall plants and experiment 2 will produce short plants

Question ID : 75189712298
Option 1 ID : 75189749192
Option 2 ID : 75189749191
Option 3 ID : 75189749190
Option 4 ID : 75189749189
Status : Not Answered
Chosen Option : --

Q.67 Magnetic field lines are _____.

- Ans
- 1. closed curves
 - 2. Dots
 - 3. open loops
 - 4. straight lines

Question ID : 75189713858
Option 1 ID : 75189755431
Option 2 ID : 75189755432
Option 3 ID : 75189755430
Option 4 ID : 75189755429
Status : Answered
Chosen Option : 1

Q.68 Which of the following combinations of hills and the states in which they are located is correct?

- Ans
- 1. Garhjat Hills – Madhya Pradesh
 - 2. Kaimur Hills – Bihar
 - 3. Mahadeo Hills – Kerala
 - 4. Cardamom Hills – Odisha

Question ID : 75189712405
Option 1 ID : 75189749620
Option 2 ID : 75189749619
Option 3 ID : 75189749617
Option 4 ID : 75189749618
Status : Answered
Chosen Option : 1

Q.69 Which of the following represents material in the increasing order of their resistance?

- Ans
- 1. Alloys, conductors, insulators
 - 2. Insulators, conductors, alloys
 - 3. Insulator, alloys, conductors
 - 4. Conductors, alloys, insulators

Question ID : 75189713799
Option 1 ID : 75189755194
Option 2 ID : 75189755196
Option 3 ID : 75189755195
Option 4 ID : 75189755193
Status : Answered
Chosen Option : 4

Q.70 Who formed the Swaraj Party in 1923?

- Ans
- 1. Motilal Nehru and Maulana Azad
 - 2. Subhash Chandra Bose and Bal Gangadhar Tilak
 - 3. Jawaharlal Nehru and Mahatma Gandhi
 - 4. Motilal Nehru and Chittaranjan Das

Question ID : 75189715407
Option 1 ID : 75189761628
Option 2 ID : 75189761627
Option 3 ID : 75189761626
Option 4 ID : 75189761625
Status : Answered
Chosen Option : 4

Q.71 Which of the following terms will replace the question mark (?) in the given series to make it logically complete?

TRK52, AYR46, HFY40, OMF34, ?

- Ans**
- 1. UTN30
 - 2. VTM30
 - 3. VTM28
 - 4. UTN28

Question ID : 75189713912
Option 1 ID : 75189755648
Option 2 ID : 75189755647
Option 3 ID : 75189755645
Option 4 ID : 75189755646
Status : Answered
Chosen Option : 3

Q.72 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. Some animals are plants.
2. Some plants are birds.
3. No duck is an animal.

Conclusions:

- (I) Some ducks are birds
- (II) No bird is an animal.
- (III) Some animals are birds.

- Ans**
- 1. Only conclusion II follows.
 - 2. Both conclusions I and III follow.
 - 3. None of the conclusions follow.
 - 4. Only conclusion III follows.

Question ID : 75189713600
Option 1 ID : 75189754398
Option 2 ID : 75189754399
Option 3 ID : 75189754400
Option 4 ID : 75189754397
Status : Answered
Chosen Option : 2

Q.73 The area of a triangle is 81 cm^2 and its base is double the corresponding height. This height (in cm) of the triangle is:

- Ans**
- 1. 18
 - 2. 9
 - 3. 81
 - 4. 10

Question ID : 75189713388
Option 1 ID : 75189753549
Option 2 ID : 75189753550
Option 3 ID : 75189753551
Option 4 ID : 75189753552
Status : Answered
Chosen Option : 2

Q.74 Select the correct statement.

Ans 1.

The First Five-Year Plan was based on the PC Mahalanobis model.

2.

Jawaharlal Nehru was the first deputy chairman of the planning commission.

3.

The Second Five-Year Plan was based on the PC Mahalanobis model.

4.

The Second Five-Year Plan was based on the Russian model introduced by Joseph Stalin.

Question ID : 75189715445

Option 1 ID : 75189761778

Option 2 ID : 75189761779

Option 3 ID : 75189761777

Option 4 ID : 75189761780

Status : Answered

Chosen Option : 3

Q.75 Rashtriya Sanskrit Vidyapeetha, Tirupati elevated to the status of a Central University in _____.

Ans 1. 2020

2. 2018

3. 2021

4. 2022

Question ID : 75189714049

Option 1 ID : 75189756194

Option 2 ID : 75189756193

Option 3 ID : 75189756195

Option 4 ID : 75189756196

Status : Not Answered

Chosen Option : --

Q.76 Riya walks 25 m towards north. Then she turns right and walks 30 m, then turns right and walks 40 m. She then turns left and walks 15 m. Finally, she turns left and walks 15 m. In which direction and at a distance of how many metres is she now from the starting point? (All turns are 90° turns only)

Ans 1. 45 m, west

2. 45 m, east

3. 15 m, south

4. 15 m, north

Question ID : 75189713116

Option 1 ID : 75189752463

Option 2 ID : 75189752462

Option 3 ID : 75189752461

Option 4 ID : 75189752464

Status : Answered

Chosen Option : 2

Q.77 The members of homologous series differ by _____ :

- Ans
- 1. C_2H unit
 - 2. CH_2 unit
 - 3. CH unit
 - 4. C_2H_2 unit

Question ID : 75189713940
Option 1 ID : 75189755759
Option 2 ID : 75189755757
Option 3 ID : 75189755758
Option 4 ID : 75189755760
Status : Answered
Chosen Option : 2

Q.78 A man travelled a certain distance by bus at the rate of 40 km/h and returned walking at the rate of 5 km/h via the same route. If the two-way journey took him a total of 4 hours 30 minutes, the total distance covered by him in this 4.5 hour was:

- Ans
- 1. 25 km
 - 2. 30 km
 - 3. 20 km
 - 4. 40 km

Question ID : 75189713434
Option 1 ID : 75189753733
Option 2 ID : 75189753735
Option 3 ID : 75189753734
Option 4 ID : 75189753736
Status : Answered
Chosen Option : 4

Q.79 A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2, and so on till the topmost floor is numbered 6.

B lives immediately below C, C lives on an even numbered floor but not on the topmost floor. Only three people live between B and D. A lives immediately above F. Who lives on floor number 4?

- Ans
- 1. C
 - 2. B
 - 3. A
 - 4. F

Question ID : 75189715384
Option 1 ID : 75189761534
Option 2 ID : 75189761535
Option 3 ID : 75189761536
Option 4 ID : 75189761533
Status : Answered
Chosen Option : 3

Q.80 Who among the following Prime Ministers constituted the Swaran Singh Committee, which recommended the incorporation of the Fundamental Duties in the Indian Constitution?

- Ans**
- 1. Jawaharlal Nehru
 - 2. Indira Gandhi
 - 3. Lal Bahadur Shastri
 - 4. Morarji Desai

Question ID : 75189712514
Option 1 ID : 75189750056
Option 2 ID : 75189750055
Option 3 ID : 75189750053
Option 4 ID : 75189750054
Status : Answered
Chosen Option : 2

Q.81 A study centre has 5 classes with 50, 60, 25, 40 and 70 students. The pass percentage of these 5 classes are 20%, 25%, 20%, 10%, 30%, respectively. Find the average number of students per class in the centre who passed.

- Ans**
- 1. 10
 - 2. 12
 - 3. 11
 - 4. 55

Question ID : 75189713341
Option 1 ID : 75189753363
Option 2 ID : 75189753362
Option 3 ID : 75189753361
Option 4 ID : 75189753364
Status : Answered
Chosen Option : 3

Q.82 When carbon dioxide is dissolved in an aqueous solution of sodium hydroxide, the mixture reacts to give aqueous sodium carbonate and liquid water. The correct balanced equation for this reaction is:

- Ans**
- 1. $2\text{CO}_2(\text{aq}) + \text{NaOH}(\text{aq}) \rightarrow 2\text{Na}_2\text{CO}_3(\text{aq}) + \text{H}_2\text{O}(\text{l})$
 - 2. $\text{CO}_2(\text{aq}) + 2\text{NaOH}(\text{aq}) \rightarrow \text{Na}_2\text{CO}_3(\text{aq}) + \text{H}_2\text{O}(\text{l})$
 - 3. $2\text{CO}_2(\text{aq}) + \text{NaOH}(\text{aq}) \rightarrow 2\text{NaCO}_3(\text{aq}) + \text{H}_2\text{O}(\text{l})$
 - 4. $\text{CO}_2(\text{aq}) + 2\text{NaOH}(\text{aq}) \rightarrow \text{NaCO}_3(\text{aq}) + \text{H}_2\text{O}(\text{l})$

Question ID : 75189712770
Option 1 ID : 75189751077
Option 2 ID : 75189751080
Option 3 ID : 75189751079
Option 4 ID : 75189751078
Status : Answered
Chosen Option : 2

Q.83 Some fishes breathe by gulping water. These fish gulp water _____.

- Ans
- 1. more times per minute than an animal breathing air
 - 2. more rapidly when they are near the surface of the water
 - 3. less times per minute than an animal breathing air
 - 4. less rapidly when they live in a turbulent river

Question ID : 75189710094

Option 1 ID : 75189740373

Option 2 ID : 75189740375

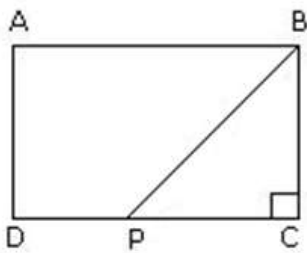
Option 3 ID : 75189740374

Option 4 ID : 75189740376

Status : Not Answered

Chosen Option : --

Q.84 Find the area of ABPD if $AB = DC = 4$ m, $AD = BC = 2.5$ m, and $PC = 1$ m.



- Ans
- 1. 9.00 m^2
 - 2. 7.85 m^2
 - 3. 8.75 m^2
 - 4. 6.25 m^2

Question ID : 75189712086

Option 1 ID : 75189748344

Option 2 ID : 75189748343

Option 3 ID : 75189748342

Option 4 ID : 75189748341

Status : Answered

Chosen Option : 3

Q.85 Which Indian football player broke legendary footballer Pele's record during a match against the Maldives in the 2021 SAFF Championship at Male in October 2021?

- Ans
- 1. Sunil Chhetri
 - 2. Jeje Lalpekhlua
 - 3. Bhaichung Bhutia
 - 4. Sandesh Jhingan

Question ID : 75189712335

Option 1 ID : 75189749339

Option 2 ID : 75189749340

Option 3 ID : 75189749337

Option 4 ID : 75189749338

Status : Answered

Chosen Option : 1

Q.86 Kamal is now four times as old as his son now is. After 18 years his son will be half as old as Kamal would then be.
Find the present age (in years) of the son.

- Ans**
- 1. 9
 - 2. 36
 - 3. 24
 - 4. 10

Question ID : 75189713367
Option 1 ID : 75189753468
Option 2 ID : 75189753467
Option 3 ID : 75189753466
Option 4 ID : 75189753465
Status : Answered
Chosen Option : 1

Q.87 At what position of an object placed in front of a concave mirror is a diminished image formed?

- Ans**
- 1. At focus
 - 2. Beyond centre of curvature
 - 3. Between pole and focus
 - 4. Between focus and centre of curvature

Question ID : 75189713751
Option 1 ID : 75189755004
Option 2 ID : 75189755001
Option 3 ID : 75189755003
Option 4 ID : 75189755002
Status : Answered
Chosen Option : 2

Q.88 Which of the following numbers will replace the question mark (?) in the given series?

1.6 2.5 3.6 ? 6.4 8.1

- Ans**
- 1. 8.1
 - 2. 4.8
 - 3. 4.9
 - 4. 2.5

Question ID : 75189712680
Option 1 ID : 75189750717
Option 2 ID : 75189750718
Option 3 ID : 75189750720
Option 4 ID : 75189750719
Status : Answered
Chosen Option : 3

Q.89 Study the given number, symbol series and answer the question that follows.

2 S 3 @ 4 * 7 8 5 3 # 9 1 > 5 & 4 @ 3 S # 5 * 6 1 8 2 & 9 < 4 6 # 3 % 2 = 7 8 * 4 > 7

How many such odd numbers are there which are immediately preceded by a prime number and immediately followed by a symbol?

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

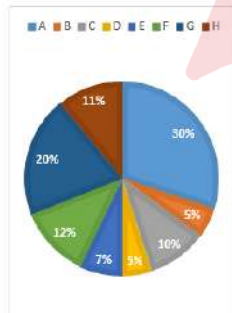
Question ID : 7518974813
 Option 1 ID : 75189719252
 Option 2 ID : 75189719249
 Option 3 ID : 75189719250
 Option 4 ID : 75189719251
 Status : Answered
 Chosen Option : 2

Q.90 If a milkman sells milk at ₹50 a litre, he loses ₹2,000. If he sells it at ₹60 a litre, he gains ₹1,500. The total quantity of milk (in litres) he sells is:

- Ans**
- 1. 400
 - 2. 150
 - 3. 350
 - 4. 200

Question ID : 75189713429
 Option 1 ID : 75189753716
 Option 2 ID : 75189753714
 Option 3 ID : 75189753713
 Option 4 ID : 75189753715
 Status : Answered
 Chosen Option : 3

Q.91 The given pie chart shows the percentage of earnings in different families. Study the chart and answer the question.



What is the central angle for the total earnings of families A, C, D, F, G and H?

- Ans**
- 1. 302.9°
 - 2. 310.7°
 - 3. 234.8°
 - 4. 316.8°

Question ID : 75189715207
 Option 1 ID : 75189760828
 Option 2 ID : 75189760827
 Option 3 ID : 75189760825
 Option 4 ID : 75189760826
 Status : Answered
 Chosen Option : 4

Q.92 The filament of an electric bulb is made up of which of the given materials?

- Ans
- 1. Nichrome
 - 2. Gold
 - 3. Tungsten
 - 4. Copper

Question ID : 75189713826
Option 1 ID : 75189755303
Option 2 ID : 75189755302
Option 3 ID : 75189755304
Option 4 ID : 75189755301
Status : Answered
Chosen Option : 3

Q.93 A quadratic equation whose roots are m and n, is:

- Ans
- 1. $x^2 - (m + n)x - mn = 0$
 - 2. $x^2 + (m + n)x + mn = 0$
 - 3. $x^2 - (m - n)x + mn = 0$
 - 4. $x^2 - (m + n)x + mn = 0$

Question ID : 75189713379
Option 1 ID : 75189753515
Option 2 ID : 75189753516
Option 3 ID : 75189753513
Option 4 ID : 75189753514
Status : Answered
Chosen Option : 4

Q.94

Which of the following festivals is also known as 'peerla panduga'?

- Ans
- 1. Bakrid
 - 2. Lailat al-Qadr
 - 3. Muharam
 - 4. Ramadan

Question ID : 7518973836
Option 1 ID : 75189715342
Option 2 ID : 75189715341
Option 3 ID : 75189715344
Option 4 ID : 75189715343
Status : Not Attempted and
Marked For Review
Chosen Option : --

Q.95 The sum of the ages of 4 boys born at intervals of 5 years each is 42 years. What is the age of the youngest boy?

- Ans**
- 1. 4 years
 - 2. 5 years
 - 3. 6 years
 - 4. 3 years

Question ID : 75189714397
Option 1 ID : 75189757587
Option 2 ID : 75189757586
Option 3 ID : 75189757585
Option 4 ID : 75189757588
Status : Answered
Chosen Option : 4

Q.96 Raja is the father of Vikram. Raja is now 13 times as old as Vikram. After 10 years, Raja's then age will be 3 times the then age of Vikram Find the present age (in years) of Vikram.

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

Question ID : 75189713374
Option 1 ID : 75189753495
Option 2 ID : 75189753493
Option 3 ID : 75189753496
Option 4 ID : 75189753494
Status : Answered
Chosen Option : 1

Q.97 The lengths of two sides of a triangle are 24 cm and 26 cm. Which of the following can be the measure of the third side?

- Ans**
- 1. 48 cm
 - 2. 55 cm
 - 3. 52 cm
 - 4. 54 cm

Question ID : 75189712093
Option 1 ID : 75189748370
Option 2 ID : 75189748371
Option 3 ID : 75189748369
Option 4 ID : 75189748372
Status : Answered
Chosen Option : 1

Q.98 Q, R, S, T, U and V are six family members sitting around a circular table, facing the centre in a restaurant. U is seated to the immediate left of S. V is seated third to the left of Q and is the immediate neighbour of U. R is seated second to the right of S. Who is seated second to the left of U?

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

Question ID : 75189714583
Option 1 ID : 75189758331
Option 2 ID : 75189758329
Option 3 ID : 75189758330
Option 4 ID : 75189758332
Status : Answered
Chosen Option : 1

Q.99 Archit starts from Point A and drives 6 km towards the east. He then takes a left turn, drives 24 km, turns right and drives 8 km. He then takes a right turn and drives 12 km. He takes a final right turn, drives 14 km and stops at Point B. How far and towards which direction should he drive in order to reach Point A from Point B? (All turns are 90 degree turns only)

- Ans**
- 1. 12 km towards the north
 - 2. 16 km towards the south
 - 3. 12 km towards the south
 - 4. 14 km towards the east

Question ID : 75189715389
Option 1 ID : 75189761554
Option 2 ID : 75189761555
Option 3 ID : 75189761556
Option 4 ID : 75189761553
Status : Answered
Chosen Option : 1

Q.100 Seven people - A, C, G, K, M, R and V are sitting in a straight line facing North. As many people sit to the left of A as to the right of A. C sits second to the right of A. Only three people sit between C and G. K is not an immediate neighbour of G. M sits second to the right of K. R does not sit at any of the extreme ends of the line. How many people sit between V and R?

- Ans**
- 1. Three
 - 2. One
 - 3. Two
 - 4. More than three

Question ID : 75189715227
Option 1 ID : 75189760906
Option 2 ID : 75189760908
Option 3 ID : 75189760907
Option 4 ID : 75189760905
Status : Answered
Chosen Option : 2