



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 Bodri Near high court |
| Test Date | 17/09/2022 |
| 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.

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

1, 8, 7, 14, 13, 20, 19, 26, 25, ?

- Ans
- 1. 31
 - 2. 29
 - 3. 30
 - 4. 32

Question ID : 75189711608

Option 1 ID : 75189746431

Option 2 ID : 75189746429

Option 3 ID : 75189746430

Option 4 ID : 75189746432

Status : Answered

Chosen Option : 4

Q.2 Which of the following chemical compounds is known as marble?

- Ans
- 1. Calcium hydroxide
 - 2. Calcium oxide
 - 3. Calcium carbonate
 - 4. Calcium bicarbonate

Question ID : 75189711864

Option 1 ID : 75189747456

Option 2 ID : 75189747454

Option 3 ID : 75189747455

Option 4 ID : 75189747453

Status : Answered

Chosen Option : 3

Q.3 The mean marks of the following distribution is:

| Marks obtained | No. of students |
|----------------|-----------------|
| 25 | 5 |
| 30 | 6 |
| 35 | 3 |
| 40 | 1 |

- Ans
- 1. 32
 - 2. 31
 - 3. 29
 - 4. 30

Question ID : 7518979970
Option 1 ID : 75189739880
Option 2 ID : 75189739879
Option 3 ID : 75189739877
Option 4 ID : 75189739878
Status : Answered
Chosen Option : 4

Q.4 In this question, a statement is followed by two conclusions. Which of the two conclusions is/are true with respect to the statement?

Statement: $E = A < T \leq D > H > O < X$

Conclusions:

I. $D > E$

II. $D > O$

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

Question ID : 7518974960
Option 1 ID : 75189719839
Option 2 ID : 75189719838
Option 3 ID : 75189719837
Option 4 ID : 75189719840
Status : Answered
Chosen Option : 1

Q.5 In an electric circuit, where 3 lamps A, B and C of resistances $10\ \Omega$, $20\ \Omega$ and $30\ \Omega$, respectively, are in parallel and a battery of $60\ \text{V}$ is applied across them, the total power dissipation in the circuit is:

- Ans**
- 1. $620\ \text{W}$
 - 2. $660\ \text{W}$
 - 3. $700\ \text{W}$
 - 4. $560\ \text{W}$

Question ID : 75189711356
Option 1 ID : 75189745422
Option 2 ID : 75189745423
Option 3 ID : 75189745424
Option 4 ID : 75189745421
Status : Answered
Chosen Option : 2

Q.6 What does 'Barchans' (Barkhans) refer to?

- Ans**
- 1. Type of hut in deserts
 - 2. Shrub in desert
 - 3. Sand dune
 - 4. Hot winds in desert

Question ID : 7518977540
Option 1 ID : 75189730158
Option 2 ID : 75189730157
Option 3 ID : 75189730159
Option 4 ID : 75189730160
Status : Not Answered
Chosen Option : --

Q.7 Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

ULJ - POO - KLT
LMF - GNK - BMP

- Ans**
- 1. YVJ - UEO - QVT
 - 2. PIO - KRT - FIY
 - 3. RGF - STK - TGP
 - 4. GTF - BGJ - GTN

Question ID : 75189710907
Option 1 ID : 75189743626
Option 2 ID : 75189743627
Option 3 ID : 75189743628
Option 4 ID : 75189743625
Status : Answered
Chosen Option : 1

Q.8 In December 2021, in which city was the National Billiards Championship held?

- Ans 1. Bhopal
 2. Ranchi
 3. Guwahati
 4. Mumbai

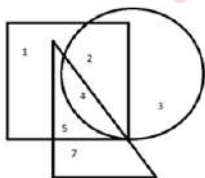
Question ID : 7518976515
 Option 1 ID : 75189726057
 Option 2 ID : 75189726059
 Option 3 ID : 75189726058
 Option 4 ID : 75189726060
 Status : Not Answered
 Chosen Option : --

Q.9 Where can we find spores in a fern plant?

- Ans 1. In the central chamber of flowers
 2. At the underside of leaves
 3. At the tips of older leaves
 4. On special branches called sporangia

Question ID : 75189710122
 Option 1 ID : 75189740486
 Option 2 ID : 75189740487
 Option 3 ID : 75189740485
 Option 4 ID : 75189740488
 Status : Not Attempted and Marked For Review
 Chosen Option : --

Q.10 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. The circle represents 'sports persons', the square represents 'coaches', and the triangle represents 'administrators'. How many sports persons are there who are also coaches but NOT administrators?



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

Question ID : 75189711479
 Option 1 ID : 75189745914
 Option 2 ID : 75189745913
 Option 3 ID : 75189745916
 Option 4 ID : 75189745915
 Status : Answered
 Chosen Option : 1

Q.11 Shiv started from his office and walked 15 m towards the south. He then turned right and walked 20 m. He then turned right again and walked 15 m. He then turned left and walked another 15 m to reach the place where his car is parked. How far and in which direction is the car parked from the office?

- Ans**
- 1. 35 meters West
 - 2. 15 meters East
 - 3. 15 meters West
 - 4. 20 meters North

Question ID : 75189710894
Option 1 ID : 75189743576
Option 2 ID : 75189743573
Option 3 ID : 75189743574
Option 4 ID : 75189743575
Status : Answered
Chosen Option : 1

Q.12 Who became U-20 World Wrestling Champion in August, 2022?

- Ans**
- 1. Mulaym Yadav
 - 2. Anshu Malik
 - 3. Sushil Kumar
 - 4. Antim Panghal

Question ID : 75189710511
Option 1 ID : 75189742042
Option 2 ID : 75189742043
Option 3 ID : 75189742044
Option 4 ID : 75189742041
Status : Not Answered
Chosen Option : --

Q.13 A statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement:

$Q < A < B \leq C > D > E \geq F$

Conclusions:

I. $F < C$

II. $D < A$

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

Question ID : 75189711505
Option 1 ID : 75189746018
Option 2 ID : 75189746017
Option 3 ID : 75189746020
Option 4 ID : 75189746019
Status : Answered
Chosen Option : 2

Q.14 In this question, a group of numbers is coded using letters/symbols as per the table given below, and the conditions that follow. The correct combination of codes following the conditions is your answer.

| | | | | | | | | | |
|--------------|---|---|---|---|---|---|---|---|---|
| Number/Digit | 9 | 5 | 1 | 7 | 3 | 4 | 8 | 6 | 2 |
| Code | B | K | L | D | ^ | S | # | & | F |

Conditions.

1. If the first digit is odd and last digit is even, the codes for the first and the last digits are to be interchanged.
2. If the first digit is even and last digit is odd, both are to be coded by the code for the first digit.

What will be the code for 85624731?

- Ans**
- 1. #KF&SD^L
 - 2. #K&FSD^#
 - 3. #KF&DS^#
 - 4. #K&FSD^L

Question ID : 7518979016
 Option 1 ID : 75189736061
 Option 2 ID : 75189736064
 Option 3 ID : 75189736062
 Option 4 ID : 75189736063
 Status : Answered
 Chosen Option : 4

Q.15 A trader offers a discount of 10% on an article if a customer makes the payment in cash. How much percentage above the cost price should he mark the article to make a profit of 10%? [Give your answer correct to 2 decimal places.]

- Ans**
- 1. 15.22%
 - 2. 11.22%
 - 3. 20.22%
 - 4. 22.22%

Question ID : 7518979956
 Option 1 ID : 75189739822
 Option 2 ID : 75189739821
 Option 3 ID : 75189739823
 Option 4 ID : 75189739824
 Status : Answered
 Chosen Option : 4

Q.16 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 /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)

(11, 202, 9)

(13, 233, 8)

- Ans**
- 1. (17, 231, 9)
 - 2. (15, 274, 7)
 - 3. (9, 181, 7)
 - 4. (15, 255, 8)

Question ID : 75189711405

Option 1 ID : 75189745617

Option 2 ID : 75189745620

Option 3 ID : 75189745619

Option 4 ID : 75189745618

Status : Answered

Chosen Option : 2

Q.17 1000 identical small spheres are cast from a sphere of radius 10 cm, with the total volume of the small spheres being equal to the volume of the larger sphere. The diameter (in cm) of each of the small spheres is:

- Ans**
- 1. 1
 - 2. 2
 - 3. 0.5
 - 4. 3

Question ID : 75189710022

Option 1 ID : 75189740086

Option 2 ID : 75189740087

Option 3 ID : 75189740085

Option 4 ID : 75189740088

Status : Answered

Chosen Option : 2

Q.18 Which additional duty was added in 2002 by the 86th Amendment of the Constitution, under clause K of the fundamental duties of India?

Ans 1.

To defend the country and render national service when called upon to do so

2.

To value and preserve the rich heritage of our composite culture

3. To safeguard public property and to abjure violence

4.

Who is a parent or guardian, to provide opportunities for education to his child or, as the case may be, ward, between the age of six and fourteen years.

Question ID : 75189710490

Option 1 ID : 75189741959

Option 2 ID : 75189741958

Option 3 ID : 75189741957

Option 4 ID : 75189741960

Status : Answered

Chosen Option : 4

Q.19 The Village and Small-Scale Industries Committee, passed in 1955, which noted the possibility of using small-scale industries for promoting rural development, is also known as _____.

Ans 1. The Karve Committee

2. The Nayak Committee

3. The Kothari Committee

4. The Abid Hussain Committee

Question ID : 75189710469

Option 1 ID : 75189741876

Option 2 ID : 75189741873

Option 3 ID : 75189741874

Option 4 ID : 75189741875

Status : Not Answered

Chosen Option : --

Q.20 If the digits of the number 2079816 are arranged in increasing order from left to right, what will be the middle digit?

Ans 1. 8

2. 2

3. 6

4. 7

Question ID : 7518979785

Option 1 ID : 75189739140

Option 2 ID : 75189739138

Option 3 ID : 75189739137

Option 4 ID : 75189739139

Status : Answered

Chosen Option : 3

Q.21 Select the correct balanced chemical equation for the given reaction.

Magnesium(s) + Oxygen(g) → Magnesium oxide(s)

- Ans
- ✓ 1. $2\text{Mg(s)} + \text{O}_2\text{(g)} \rightarrow 2\text{MgO(s)}$
 - ✗ 2. $2\text{Mg(s)} + \text{O}_2\text{(g)} \rightarrow 2\text{MgO}_2\text{(s)}$
 - ✗ 3. $\text{Mg(s)} + \text{O}_2\text{(g)} \rightarrow 2\text{MgO(s)}$
 - ✗ 4. $\text{Mg(s)} + \text{O}_2\text{(g)} \rightarrow \text{MgO}_2\text{(s)}$

Question ID : 75189711860

Option 1 ID : 75189747438

Option 2 ID : 75189747439

Option 3 ID : 75189747437

Option 4 ID : 75189747440

Status : Answered

Chosen Option : 1

Q.22 Which of the following states has the largest deposits of jet black granite?

- Ans
- ✗ 1. Odisha
 - ✗ 2. Rajasthan
 - ✗ 3. Madhya Pradesh
 - ✓ 4. Karnataka

Question ID : 75189710589

Option 1 ID : 75189742356

Option 2 ID : 75189742353

Option 3 ID : 75189742354

Option 4 ID : 75189742355

Status : Not Answered

Chosen Option : --

Q.23 In which state from following, we can see the local wind 'Loo' in summer season from following?

- Ans
- ✗ 1. Telangana
 - ✓ 2. Rajasthan
 - ✗ 3. Assam
 - ✗ 4. Maharashtra

Question ID : 75189710474

Option 1 ID : 75189741895

Option 2 ID : 75189741894

Option 3 ID : 75189741893

Option 4 ID : 75189741896

Status : Answered

Chosen Option : 2

Q.24 What is the difference between the molecular masses of two successive members of the homologous series?

- Ans**
- 1. 14 u
 - 2. 6 u
 - 3. 8 u
 - 4. 12 u

Question ID : 75189710322

Option 1 ID : 75189741286

Option 2 ID : 75189741288

Option 3 ID : 75189741287

Option 4 ID : 75189741285

Status : Not Answered

Chosen Option : --

Q.25 Which of the following is used to detect the presence of starch in food?

- Ans**
- 1. Benedict's solution
 - 2. Litmus solution
 - 3. Phenolphthalein
 - 4. Iodine solution

Question ID : 75189710154

Option 1 ID : 75189740615

Option 2 ID : 75189740613

Option 3 ID : 75189740614

Option 4 ID : 75189740616

Status : Not Answered

Chosen Option : --

Q.26 The population of a town in 1980 was 2,25,000. If its population increased in two successive decades by 10% in each decade, the population of the town in 2000 was:

- Ans**
- 1. 2,72,250
 - 2. 2,72,350
 - 3. 2,72,150
 - 4. 2,72,450

Question ID : 7518979922

Option 1 ID : 75189739686

Option 2 ID : 75189739687

Option 3 ID : 75189739685

Option 4 ID : 75189739688

Status : Answered

Chosen Option : 1

Q.27 Six students P, Q, R, S, T and U are standing in a straight row such that all of them are facing towards north, but not necessarily in the same order. Q stands second from one of the ends and immediately to the right of P. Only two persons stand between P and R. R stands second to the left of the T. The number of persons standing to the left of T is the same as to the right of P. T stands at the extreme right end of the row and to the immediate right of U. Q stands third to the left of U and stands to the immediate left of S. How many persons stand between Q and U?

- Ans**
- 1. Two
 - 2. Four
 - 3. Three
 - 4. One

Question ID : 7518978953
Option 1 ID : 75189735809
Option 2 ID : 75189735811
Option 3 ID : 75189735810
Option 4 ID : 75189735812
Status : Answered
Chosen Option : 1

Q.28 Ram bought a bulb rated as 50 W and 220 V. When it is connected to a 220 V supply, its resistance will be:

- Ans**
- 1. 1068 Ω
 - 2. 1098 Ω
 - 3. 868 Ω
 - 4. 968 Ω

Question ID : 75189711313
Option 1 ID : 75189745251
Option 2 ID : 75189745252
Option 3 ID : 75189745249
Option 4 ID : 75189745250
Status : Answered
Chosen Option : 4

Q.29 Warts are caused by:

- Ans**
- 1. virus
 - 2. algae
 - 3. fungus
 - 4. bacterium

Question ID : 75189710226
Option 1 ID : 75189740903
Option 2 ID : 75189740904
Option 3 ID : 75189740901
Option 4 ID : 75189740902
Status : Not Answered
Chosen Option : --

Q.30 The roots of the quadratic equation $x + \frac{10}{x} = 7$ are:

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

Question ID : 75189711208
Option 1 ID : 75189744831
Option 2 ID : 75189744832
Option 3 ID : 75189744829
Option 4 ID : 75189744830
Status : Answered
Chosen Option : 2

Q.31 The common domestic power supplied in India is given by which of the following?

- Ans
- 1. 110V, 60 Hz
 - 2. 220V, 50Hz
 - 3. 110V, 50Hz
 - 4. 220V,100Hz

Question ID : 75189711371
Option 1 ID : 75189745481
Option 2 ID : 75189745482
Option 3 ID : 75189745483
Option 4 ID : 75189745484
Status : Not Answered
Chosen Option : --

Q.32 Five friends, Sandya, Rinku, Prachi, Thiru and Madavi, are sitting on a bench in a playground, facing north (but not necessarily in the same order). Sandya is to the immediate left of Rinku and to the immediate right of Prachi. Madavi is somewhere to the right of Rinku. Thiru is an immediate neighbour of both Rinku and Madavi. Who is sitting at the rightmost end?

- Ans
- 1. Madavi
 - 2. Prachi
 - 3. Sandya
 - 4. Rinku

Question ID : 75189711433
Option 1 ID : 75189745730
Option 2 ID : 75189745729
Option 3 ID : 75189745732
Option 4 ID : 75189745731
Status : Answered
Chosen Option : 1

Q.33 The length of a rectangular park is 22 m more than its breadth. Its area is 1400 m^2 . Its breadth (in m) is:

- Ans**
- 1. 21
 - 2. 42
 - 3. 28
 - 4. 35

Question ID : **75189710014**
Option 1 ID : **75189740053**
Option 2 ID : **75189740056**
Option 3 ID : **75189740054**
Option 4 ID : **75189740055**
Status : **Answered**
Chosen Option : **3**

Q.34 Each vowel in the word FRANTIC is changed to the letter following it in the English alphabetical order and each consonant is changed to the letter preceding it in the English alphabetical order. Which of the following letters will appear twice in the group of letters thus formed?

- Ans**
- 1. Q
 - 2. B
 - 3. R
 - 4. J

Question ID : **75189711686**
Option 1 ID : **75189746741**
Option 2 ID : **75189746744**
Option 3 ID : **75189746743**
Option 4 ID : **75189746742**
Status : **Not Answered**
Chosen Option : **--**

Q.35 The sum of the digits of a 2-digit number is 9. The number at the tens' place is double of the number at the units' place. The 2-digit number is:

- Ans**
- 1. 36
 - 2. 54
 - 3. 45
 - 4. 63

Question ID : **7518979997**
Option 1 ID : **75189739986**
Option 2 ID : **75189739988**
Option 3 ID : **75189739987**
Option 4 ID : **75189739985**
Status : **Answered**
Chosen Option : **4**

Q.36 Three numbers are co-prime to one another and the product of the first two and the last two are 432 and 945, respectively. Find the LCM of the three numbers.

- Ans
- 1. 14850
 - 2. 15120
 - 3. 16650
 - 4. 15030

Question ID : 75189711398
 Option 1 ID : 75189745590
 Option 2 ID : 75189745592
 Option 3 ID : 75189745589
 Option 4 ID : 75189745591
 Status : Not Answered
 Chosen Option : --

Q.37 An object is placed in front of a concave mirror of focal length 18 cm, at a distance of 12cm. The magnification produced by the mirror is _____.

- Ans
- 1. -0.6
 - 2. +0.6
 - 3. -3
 - 4. +3

Question ID : 7518976609
 Option 1 ID : 75189726433
 Option 2 ID : 75189726434
 Option 3 ID : 75189726435
 Option 4 ID : 75189726436
 Status : Answered
 Chosen Option : 4

Q.38 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$23.96 + 24.96 + 23.16 - 18.89 \times 3.04 + 36.13 \div 6.1 = ?$$

- Ans
- 1. 21
 - 2. 27
 - 3. 23
 - 4. 25

Question ID : 7518978326
 Option 1 ID : 75189733302
 Option 2 ID : 75189733301
 Option 3 ID : 75189733303
 Option 4 ID : 75189733304
 Status : Answered
 Chosen Option : 1

Q.39 Which of the following numbers will replace the question mark (?) in the given series?

3, 1, 5, -1, 7, ?

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

Question ID : 75189711061
Option 1 ID : 75189744243
Option 2 ID : 75189744241
Option 3 ID : 75189744242
Option 4 ID : 75189744244
Status : Not Answered
Chosen Option : --

Q.40 Under the Scheme for Protection and Preservation of Endangered Languages of India (SPPEL), the Central Institute of Indian Languages (CIIL) works on protection, preservation and documentation of all the mother tongues/languages of India spoken by less than _____ people, which are called endangered languages

- Ans
- 1. 20,000
 - 2. 5000
 - 3. 10,000
 - 4. 15,000

Question ID : 75189710439
Option 1 ID : 75189741756
Option 2 ID : 75189741753
Option 3 ID : 75189741754
Option 4 ID : 75189741755
Status : Not Answered
Chosen Option : --

Q.41 Yajur Veda deals with _____.

- Ans
- 1. the rituals of the Yagna
 - 2. spells and charms
 - 3. melodies
 - 4. the Gayatri Mantra

Question ID : 7518978869
Option 1 ID : 75189735475
Option 2 ID : 75189735476
Option 3 ID : 75189735474
Option 4 ID : 75189735473
Status : Answered
Chosen Option : 1

Q.42 Which of the following is NOT a capital receipt?

- Ans
- 1. Recovery of loans
 - 2. Sale of public sector undertaking
 - 3. Borrowings from other countries
 - 4. Interest received on loans

Question ID : 7518976804
Option 1 ID : 75189727215
Option 2 ID : 75189727216
Option 3 ID : 75189727213
Option 4 ID : 75189727214
Status : Answered
Chosen Option : 4

Q.43 The milestone of having how many open defecation-free (ODF) Plus villages has been crossed by India in March 2022?

- Ans
- 1. 20,000
 - 2. 40,000
 - 3. 50,000
 - 4. 30,000

Question ID : 7518973982
Option 1 ID : 75189715927
Option 2 ID : 75189715928
Option 3 ID : 75189715925
Option 4 ID : 75189715926
Status : Answered
Chosen Option : 1

Q.44 In April 2021 the Union Education Minister launched the world's first microsensor-based explosive trace detector called 'NanoSniffer'. NanoSniffer was developed by which IIT incubated startup?

- Ans
- 1. IIT-Bombay
 - 2. IIT-Madras
 - 3. IIT-Hyderabad
 - 4. IIT-Kharagpur

Question ID : 7518979364
Option 1 ID : 75189737453
Option 2 ID : 75189737455
Option 3 ID : 75189737456
Option 4 ID : 75189737454
Status : Not Answered
Chosen Option : --

Q.45 Refer to the following letter series and answer the question.

ACPDIUUVKJQEVF

How many consonants have one vowel on one side and one consonant on the other side as immediate neighbours?

- Ans
- 1. 4
 - 2. 5
 - 3. 7
 - 4. 6

Question ID : 7518979751
 Option 1 ID : 75189739003
 Option 2 ID : 75189739004
 Option 3 ID : 75189739001
 Option 4 ID : 75189739002
 Status : Not Answered
 Chosen Option : --

Q.46 The value of $3 + 3 \times [(11 - 2) \div 3] - 2 \times 3$ is:

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

Question ID : 75189711183
 Option 1 ID : 75189744731
 Option 2 ID : 75189744732
 Option 3 ID : 75189744730
 Option 4 ID : 75189744729
 Status : Answered
 Chosen Option : 2

Q.47 If the magnification of an image from a spherical mirror is -1.38 , then the nature of the image will be:

- Ans
- 1. real, inverted and enlarged
 - 2. virtual, erect and enlarged
 - 3. real, inverted and smaller
 - 4. virtual, erect and smaller

Question ID : 7518979498
 Option 1 ID : 75189737992
 Option 2 ID : 75189737990
 Option 3 ID : 75189737991
 Option 4 ID : 75189737989
 Status : Answered
 Chosen Option : 1

Q.48 Refer to the number and symbol series, and answer the question that follows.

(Left) 6 % 7 & 9 4 3 @ 2 8 * 3 # 9 & 2 (Right)

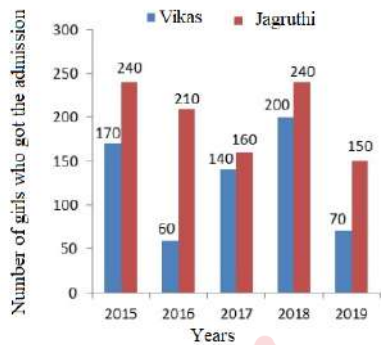
How many symbols are there between the third element from the right end and the fourth element from the left end of the given series?

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

Question ID : 75189711041
 Option 1 ID : 75189744161
 Option 2 ID : 75189744163
 Option 3 ID : 75189744162
 Option 4 ID : 75189744164
 Status : Answered
 Chosen Option : 3

Q.49 Study the graph and answer the question that follows.

The following bar graph shows the total numbers of girls who got the admission in two degree colleges Vikas and Jagruthi from 2015 to 2019 are given.



What is the ratio between total girl students in 2016 to the total girl students in 2019 of both degree colleges?

- Ans**
- 1. 31 : 11
 - 2. 27 : 22
 - 3. 29 : 12
 - 4. 25 : 21

Question ID : 75189711655
 Option 1 ID : 75189746619
 Option 2 ID : 75189746620
 Option 3 ID : 75189746618
 Option 4 ID : 75189746617
 Status : Answered
 Chosen Option : 2

Q.50 Excess demand leads to:

- (A) inflationary gap.
- (B) rise in employment level.

- Ans
- 1. Only B
 - 2. Both A and B
 - 3. Only A
 - 4. Neither A nor B

Question ID : 7518976827
Option 1 ID : 75189727306
Option 2 ID : 75189727307
Option 3 ID : 75189727305
Option 4 ID : 75189727308
Status : Answered
Chosen Option : 3

Q.51 The nature of the roots of the quadratic equation $(x + 12)(x + 6) = 4^2$ satisfy the following:

- Ans
- 1. one of the roots is positive and the other one is negative, and both are rational
 - 2. both the roots are positive and rational
 - 3. both the roots are irrational
 - 4. both the roots are negative and rational

Question ID : 75189711209
Option 1 ID : 75189744834
Option 2 ID : 75189744833
Option 3 ID : 75189744836
Option 4 ID : 75189744835
Status : Not Answered
Chosen Option : --

Q.52 ₹ 2,000 is divided among A, B and C such that half of A's part, one-third of B's part and one-fifth of C's part are equal.
What is A's part (in ₹)?

- Ans
- 1. 600
 - 2. 400
 - 3. 1,000
 - 4. 200

Question ID : 7518979230
Option 1 ID : 75189736920
Option 2 ID : 75189736919
Option 3 ID : 75189736918
Option 4 ID : 75189736917
Status : Answered
Chosen Option : 3

Q.53 Six persons, A, B, C, D, E and F, travelled in different months of the same year, viz. January, March, May, July, September and November. None of them travelled after B, and he travels just after C. Only three people travelled before E. A travelled just after F. D did not travel in the month of May. Who among the following travelled in May?

- Ans**
- ✓ 1. A
 - ✗ 2. F
 - ✗ 3. C
 - ✗ 4. E

Question ID : 7518977307
 Option 1 ID : 75189729226
 Option 2 ID : 75189729225
 Option 3 ID : 75189729228
 Option 4 ID : 75189729227
 Status : Answered
 Chosen Option : 1

Q.54 According to Reserve Bank of India, which is a foreign Bank in India from following -

- Ans**
- ✓ 1. Sonali Bank Ltd.
 - ✗ 2. DCB Bank Ltd.
 - ✗ 3. YES Bank Ltd.
 - ✗ 4. IndusInd Bank Ltd

Question ID : 75189710461
 Option 1 ID : 75189741843
 Option 2 ID : 75189741841
 Option 3 ID : 75189741844
 Option 4 ID : 75189741842
 Status : Not Answered
 Chosen Option : --

Q.55 If the diameter of a sphere is 12 cm, then find the volume of the sphere. [Use $\pi = \frac{22}{7}$]

- Ans**
- ✗ 1. $907\frac{4}{7} \text{ cm}^3$
 - ✗ 2. $906\frac{6}{7} \text{ cm}^3$
 - ✓ 3. $905\frac{1}{7} \text{ cm}^3$
 - ✗ 4. $908\frac{2}{7} \text{ cm}^3$

Question ID : 75189711213
 Option 1 ID : 75189744851
 Option 2 ID : 75189744850
 Option 3 ID : 75189744849
 Option 4 ID : 75189744852
 Status : Not Answered
 Chosen Option : --

Q.56 Five years hence the age of Ramesh will be three times the then age of his son, and 5 years ago his age was seven times the then age of his son. Ramesh's present age (in years) is:

- Ans
- 1. 42
 - 2. 40
 - 3. 44
 - 4. 38

Question ID : **75189710000**
 Option 1 ID : **75189739999**
 Option 2 ID : **75189739998**
 Option 3 ID : **75189740000**
 Option 4 ID : **75189739997**
 Status : **Answered**
 Chosen Option : **2**

Q.57 The site of complete digestion of carbohydrates, proteins and fat is:

- Ans
- 1. the stomach
 - 2. the small intestine
 - 3. the large intestine
 - 4. the rectum

Question ID : **75189710190**
 Option 1 ID : **75189740759**
 Option 2 ID : **75189740757**
 Option 3 ID : **75189740758**
 Option 4 ID : **75189740760**
 Status : **Answered**
 Chosen Option : **1**

Q.58 Study the following table carefully and answer the questions based on it.
 The table below shows the number of Air coolers sold on different days by five different stores in a city.

| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|---|--------|---------|-----------|----------|--------|----------|--------|
| P | 45 | 40 | 28 | 48 | 20 | 20 | 24 |
| Q | 92 | 90 | 12 | 27 | 16 | 26 | 98 |
| R | 36 | 80 | 13 | 30 | 38 | 47 | 62 |
| S | 46 | 60 | 64 | 12 | 52 | 76 | 34 |
| T | 18 | 48 | 69 | 58 | 80 | 15 | 10 |

What is the average of number of Air coolers sold by the store Q on Thursday, store T on Saturday and store S on Tuesday?

- Ans
- 1. 34
 - 2. 24
 - 3. 52
 - 4. 44

Question ID : **75189711661**
 Option 1 ID : **75189746643**
 Option 2 ID : **75189746642**
 Option 3 ID : **75189746644**
 Option 4 ID : **75189746641**
 Status : **Not Answered**
 Chosen Option : **--**

Q.59 _____ is a skill training program launched by Microsoft in collaboration with Ministry of Labour and Employment (MoLE) of India in September 2021.

- Ans**
- 1. DigiSmart
 - 2. DigiUtkarsh
 - 3. DigiSaksham
 - 4. DigiUday

Question ID : **7518973966**
Option 1 ID : **75189715863**
Option 2 ID : **75189715862**
Option 3 ID : **75189715864**
Option 4 ID : **75189715861**
Status : **Answered**
Chosen Option : **3**

Q.60 The sum of the ages of William and Brijesh is 20 years. Four years ago, Brijesh's age was half of William's then age. How old (in years) is William at present?

- Ans**
- 1. 6
 - 2. 12
 - 3. 10
 - 4. 8

Question ID : **75189710002**
Option 1 ID : **75189740008**
Option 2 ID : **75189740005**
Option 3 ID : **75189740006**
Option 4 ID : **75189740007**
Status : **Answered**
Chosen Option : **2**

Q.61 Biodegradable plastics are the new industry for export as well as marketing. Some advantages of these plastics are mentioned below. Which option is NOT an advantage?

- Ans**
- 1. Less greenhouse emissions
 - 2. Cannot be composted
 - 3. Consume less energy for manufacture
 - 4. Easy to recycle

Question ID : **7518974676**
Option 1 ID : **75189718704**
Option 2 ID : **75189718703**
Option 3 ID : **75189718702**
Option 4 ID : **75189718701**
Status : **Answered**
Chosen Option : **4**

Q.62 A certain number of class XII students are standing together, each are of different weights. When their weights are compared, Adya is heavier than Dilipa, but lighter than Fiya. Charu is lighter than Esha and heavier than Bidan, who is heavier than Fiya. Only one student is heavier than Esha. Only two students are lighter than Dilipa. If no other student is part of the group, what is the total number of students in the group?

- Ans**
- 1. Seven
 - 2. Six
 - 3. Nine
 - 4. Ten

Question ID : 75189711465
Option 1 ID : 75189745859
Option 2 ID : 75189745858
Option 3 ID : 75189745860
Option 4 ID : 75189745857
Status : Answered
Chosen Option : 2

Q.63 A and B can complete a work in 10 days and 15 days, respectively. They started working together but after 3 days B had to leave and A alone completed the remaining work. In how many days in all was the entire work completed?

- Ans**
- 1. 5 days
 - 2. 8 days
 - 3. 6 days
 - 4. 7 days

Question ID : 75189711199
Option 1 ID : 75189744796
Option 2 ID : 75189744793
Option 3 ID : 75189744794
Option 4 ID : 75189744795
Status : Answered
Chosen Option : 2

Q.64 As on August 2022, the Pradhan Mantri Shram Yogi Maandhan (PM-SYM) Yojana, is a voluntary and contributory pension scheme for providing monthly minimum assured pension of _____ after attaining the age of 60 years.

- Ans**
- 1. ₹5,000
 - 2. ₹2,000
 - 3. ₹3,000
 - 4. ₹4,000

Question ID : 75189711109
Option 1 ID : 75189744436
Option 2 ID : 75189744433
Option 3 ID : 75189744434
Option 4 ID : 75189744435
Status : Answered
Chosen Option : 3

Q.65 Find the value of $[(12 \div 4) \times \{\frac{12}{3} + \frac{5}{3} \times (7 - 4)\}]$.

- Ans
- 1. 54
 - 2. 45
 - 3. 27
 - 4. 36

Question ID : 7518979898
Option 1 ID : 75189739589
Option 2 ID : 75189739590
Option 3 ID : 75189739592
Option 4 ID : 75189739591
Status : Answered
Chosen Option : 3

Q.66 Which of the following statements about Mendeleev's periodic table is NOT correct?

Ans 1. Noble gases were not discovered at that time.

2.

Hydrogen was assigned a fixed position in the Mendeleev's periodic table.

3.

No specific position was assigned to the isotopes in the Mendeleev's periodic table.

4.

Like alkali metals, hydrogen reacts with halogen, oxygen, and sulphur to form compounds having similar formulae.

Question ID : 75189711929
Option 1 ID : 75189747716
Option 2 ID : 75189747714
Option 3 ID : 75189747715
Option 4 ID : 75189747713
Status : Answered
Chosen Option : 2

Q.67 Refer to the following letter series and answer the question.

(Left) QAYSREZILXBOPARDIHOUK (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

- Ans
- 1. Four
 - 2. One
 - 3. Three
 - 4. Two

Question ID : 75189711538
Option 1 ID : 75189746152
Option 2 ID : 75189746149
Option 3 ID : 75189746151
Option 4 ID : 75189746150
Status : Answered
Chosen Option : 4

Q.68 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)
(12, 8, 90)
(8, 8, 58)

- Ans**
- ✓ 1. (13, 7, 85)
 - ✗ 2. (11, 7, 72)
 - ✗ 3. (5, 8, 30)
 - ✗ 4. (9, 8, 78)

Question ID : 75189711622

Option 1 ID : 75189746485

Option 2 ID : 75189746486

Option 3 ID : 75189746488

Option 4 ID : 75189746487

Status : Answered

Chosen Option : 1

Q.69 A statement is given followed by two arguments I and II. Read the statement and the arguments carefully and select the appropriate answer from the given options.

Statement:

Keeping children below the age of two in day care should be avoided as it only has disadvantages.

Arguments:

- I. Since some parents have full time jobs with no one to take care of their children at home, keeping children in day care can provide the children with the required care.
- II. Children at day care benefit by having other children around and develop good social skills.

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

Question ID : 75189711693

Option 1 ID : 75189746770

Option 2 ID : 75189746771

Option 3 ID : 75189746772

Option 4 ID : 75189746769

Status : Not Answered

Chosen Option : --

Q.70 In this question, a group of numbers/symbols is coded using letters as per the table given below and the conditions which follow. The correct combination of codes following the conditions is your answer.

| | | | | | | | | | | |
|---------------|---|---|---|---|---|---|---|---|---|---|
| Number/symbol | * | 2 | @ | 5 | ^ | + | 7 | # | % | 9 |
| Letter code | J | P | A | F | D | N | R | K | M | Z |

Conditions:

(i) If the first element is a symbol and the last, a number, the codes for these two (the first and the last elements) are to be interchanged.

(ii) If the first element is an odd number and the last, an even number, the first and last elements are to be coded as S.

Which of the following will be the code for $+ 5 \wedge 9 \# 2$?

- Ans**
- 1. F D Z K P N
 - 2. N F D Z K P
 - 3. N D F Z K P
 - 4. P F D Z K N

Question ID : 75189710881
 Option 1 ID : 75189743521
 Option 2 ID : 75189743524
 Option 3 ID : 75189743522
 Option 4 ID : 75189743523
 Status : Answered
 Chosen Option : 2

Q.71 Magnetic field lines never cross each other. This fact implies that the magnetic field always have _____.

- Ans**
- 1. multiple values at any point in space
 - 2. triple values at any point in space
 - 3. a unique value at any point in space
 - 4. double values at any point in space

Question ID : 75189711360
 Option 1 ID : 75189745437
 Option 2 ID : 75189745440
 Option 3 ID : 75189745438
 Option 4 ID : 75189745439
 Status : Not Answered
 Chosen Option : --

Q.72 Using the fact that $4515 \div 12.9 = 350$, find the value of $4.515 \div 12.9$?

- Ans**
- 1. 3.5
 - 2. 0.035
 - 3. 35
 - 4. 0.35

Question ID : 75189711388
 Option 1 ID : 75189745550
 Option 2 ID : 75189745552
 Option 3 ID : 75189745549
 Option 4 ID : 75189745551
 Status : Answered
 Chosen Option : 4

Q.73 The marked price of an article is ₹150. The shopkeeper offers a discount of 20% on the purchase of the article. Thereby, he makes a profit of 25%. The cost price of the article is:

- Ans**
- 1. ₹72
 - 2. ₹96
 - 3. ₹144
 - 4. ₹120

Question ID : 7518979955
Option 1 ID : 75189739817
Option 2 ID : 75189739818
Option 3 ID : 75189739820
Option 4 ID : 75189739819
Status : Answered
Chosen Option : 2

Q.74 When we observe the floor of a swimming pool filled with water we notice that the pool looks:

- Ans**
- 1. More wider than it actually is
 - 2. less wide than it actually is
 - 3. deeper than it actually is
 - 4. less deep than it actually is

Question ID : 7518979538
Option 1 ID : 75189738149
Option 2 ID : 75189738150
Option 3 ID : 75189738151
Option 4 ID : 75189738152
Status : Answered
Chosen Option : 4

Q.75 Which of the following is NOT NECESSARILY true for congruent triangles?

- Ans** 1.
If two sides and an angle of one triangle are equal to two sides and an angle of the other triangle, then the two triangles are congruent.
2.
If the three sides of one triangle are equal to the corresponding three sides of another triangle, then the two triangles are congruent.
3.
If two angles and the included side of one triangle are equal to two angles and the included side of another triangle, then the two triangles are congruent.
4.
If any two sides and the angle included between the sides of one triangle are equal to the corresponding two sides and the angle included between those two sides of the second triangle, then the two triangles are congruent.

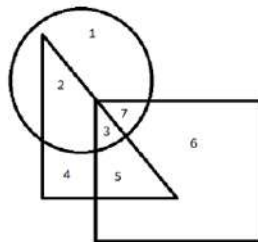
Question ID : 75189711217
Option 1 ID : 75189744868
Option 2 ID : 75189744865
Option 3 ID : 75189744867
Option 4 ID : 75189744866
Status : Not Answered
Chosen Option : --

Q.76 The President can nominate not more than _____ members from the Anglo-Indian community if he/she feels that the said community is not adequately represented in the House of the people.

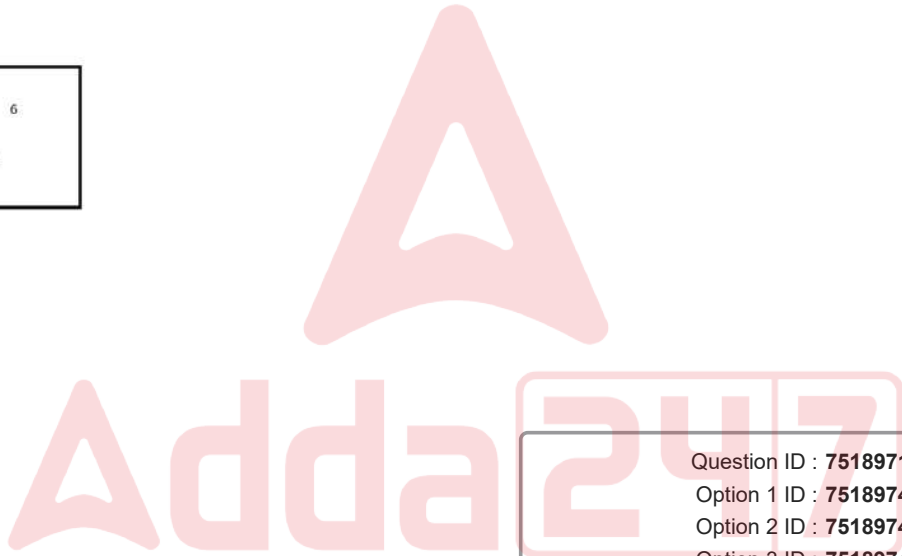
- Ans**
- 1. 3
 - 2. 2
 - 3. 4
 - 4. 5

Question ID : 75189710497
 Option 1 ID : 75189741986
 Option 2 ID : 75189741985
 Option 3 ID : 75189741987
 Option 4 ID : 75189741988
 Status : Answered
 Chosen Option : 2

Q.77 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. The circle represents 'hockey players', the square represents 'golf players', and the triangle represents 'badminton players'. How many persons are there who play both golf and hockey but NOT badminton?



- Ans**
- 1. 7
 - 2. 4
 - 3. 6
 - 4. 5



Question ID : 75189711480
 Option 1 ID : 75189745917
 Option 2 ID : 75189745920
 Option 3 ID : 75189745918
 Option 4 ID : 75189745919
 Status : Answered
 Chosen Option : 1

Q.78 The compound 'X' is produced when baking soda is heated. Recrystallization of X gives compound 'Y'. Select the compounds X and Y, respectively.

- Ans**
- 1. Sodium bicarbonate and washing soda
 - 2. Sodium carbonate and washing soda
 - 3. Sodium carbonate and bleaching powder
 - 4. Sodium bicarbonate and bleaching powder

Question ID : 75189711907
Option 1 ID : 75189747626
Option 2 ID : 75189747625
Option 3 ID : 75189747627
Option 4 ID : 75189747628
Status : Answered
Chosen Option : 2

Q.79 Select the correct pair of semi-metals amongst the following elements.

- Ans**
- 1. Sulphur and phosphorus
 - 2. Hydrogen and helium
 - 3. Silicon and germanium
 - 4. Carbon and nitrogen

Question ID : 75189711941
Option 1 ID : 75189747763
Option 2 ID : 75189747762
Option 3 ID : 75189747764
Option 4 ID : 75189747761
Status : Answered
Chosen Option : 3

Q.80 Six persons, Aditya, Binod, Chaya, Dilshan, Estar and Fatima, travelled in different months of the same year viz. January, March, May, July, September and November. None of them travelled after Binod, who travelled immediately after Chaya. Only three people travelled before Estar. Aditya travelled immediately after Fatima. Dilshan did not travel in the month of May.

Who among them travelled in May?

- Ans**
- 1. Fatima
 - 2. Chaya
 - 3. Estar
 - 4. Aditya

Question ID : 75189711453
Option 1 ID : 75189745809
Option 2 ID : 75189745812
Option 3 ID : 75189745811
Option 4 ID : 75189745810
Status : Answered
Chosen Option : 4

Q.81 A man makes a monthly payment equal to 15% of his monthly salary towards debt repayment. He spends 75% of the remaining salary and saves ₹425. His monthly salary is:

- Ans
- 1. ₹1,800
 - 2. ₹2,400
 - 3. ₹2,200
 - 4. ₹2,000

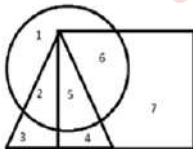
Question ID : 7518979923
 Option 1 ID : 75189739689
 Option 2 ID : 75189739692
 Option 3 ID : 75189739691
 Option 4 ID : 75189739690
 Status : Not Answered
 Chosen Option : --

Q.82 The value of $[(k^a)^{b-c} \times (k^b)^{c-a} \times (k^c)^{a-b}] \times (x^0 - 1)$ is

- Ans
- 1. $a + b + c$
 - 2. abc
 - 3. 0
 - 4. 1

Question ID : 75189710687
 Option 1 ID : 75189742747
 Option 2 ID : 75189742746
 Option 3 ID : 75189742748
 Option 4 ID : 75189742745
 Status : Answered
 Chosen Option : 3

Q.83 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. The circle represents 'doctors', the square represents 'men', and the triangle represents 'philanthropists'. How many philanthropists are there who are NEITHER men NOR doctors?



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

Question ID : 75189711486
 Option 1 ID : 75189745943
 Option 2 ID : 75189745942
 Option 3 ID : 75189745944
 Option 4 ID : 75189745941
 Status : Answered
 Chosen Option : 2

Q.84 The Baisakhi festival in India marks the birth of Khalsa Panth under Guru Gobind Singh, the _____ Guru of Sikhs, in the year 1699.

- Ans
- 1. 9th
 - 2. 7th
 - 3. 10th
 - 4. 8th

Question ID : 7518979378
Option 1 ID : 75189737511
Option 2 ID : 75189737509
Option 3 ID : 75189737512
Option 4 ID : 75189737510
Status : Answered
Chosen Option : 3

Q.85 Red cabbage is a natural indicator which gives different colour when mixed with an acid or a base. Identify the change in colour when it is mixed with an alkaline solution.

- Ans
- 1. Reddish brown
 - 2. Orange
 - 3. Bluish green
 - 4. Pale pink

Question ID : 75189710356
Option 1 ID : 75189741423
Option 2 ID : 75189741422
Option 3 ID : 75189741421
Option 4 ID : 75189741424
Status : Not Answered
Chosen Option : --

Q.86 Which canal brought considerable greenery to Rajasthan?

- Ans
- 1. Handri-Neeva canal
 - 2. Agra canal
 - 3. Indira Gandhi canal
 - 4. Buckingham canal

Question ID : 75189710296
Option 1 ID : 75189741184
Option 2 ID : 75189741181
Option 3 ID : 75189741183
Option 4 ID : 75189741182
Status : Answered
Chosen Option : 3

Q.87 Each of the digits in the number 56137428 is arranged in ascending order from left to right. What will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

- Ans**
- 1. 12
 - 2. 11
 - 3. 10
 - 4. 9

Question ID : 75189711637
Option 1 ID : 75189746547
Option 2 ID : 75189746546
Option 3 ID : 75189746545
Option 4 ID : 75189746548
Status : Answered
Chosen Option : 4

Q.88 An electric lamp of $30\ \Omega$ resistance and a conductor of $6\ \Omega$ resistance are connected in series to a $6\ \text{V}$ battery. The total resistance of the circuit is:

- Ans**
- 1. $42\ \Omega$
 - 2. $36\ \Omega$
 - 3. $30\ \Omega$
 - 4. $24\ \Omega$

Question ID : 75189711331
Option 1 ID : 75189745324
Option 2 ID : 75189745323
Option 3 ID : 75189745322
Option 4 ID : 75189745321
Status : Answered
Chosen Option : 2

Q.89 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

OZF6, QWK12, STP18, UQU24, ?

- Ans**
- 1. VMZ32
 - 2. WNZ32
 - 3. WNZ30
 - 4. WNY30

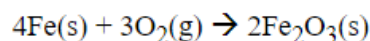
Question ID : 75189710825
Option 1 ID : 75189743300
Option 2 ID : 75189743299
Option 3 ID : 75189743298
Option 4 ID : 75189743297
Status : Answered
Chosen Option : 3

Q.90 The gum produced by various types of trees like Acacia trees is _____.

- Ans
- 1. an insect-repellent substance
 - 2. a form of stored food
 - 3. a waste product of these plants
 - 4. an indication of poor health/infection

Question ID : 75189710070
Option 1 ID : 75189740279
Option 2 ID : 75189740277
Option 3 ID : 75189740278
Option 4 ID : 75189740280
Status : Answered
Chosen Option : 3

Q.91 Which of the following substances is being oxidised in the given reaction?



- Ans
- 1. Both Fe(s) and Fe₂O₃(s)
 - 2. O₂(g)
 - 3. Fe₂O₃(s)
 - 4. Fe(s)

Question ID : 75189711886
Option 1 ID : 75189747544
Option 2 ID : 75189747542
Option 3 ID : 75189747543
Option 4 ID : 75189747541
Status : Answered
Chosen Option : 4

Q.92 A bus is moving at a speed of 84 km/h. If its speed is reduced by 12%, the new speed of the bus (in km/h) will be:

- Ans
- 1. 71.92
 - 2. 70.92
 - 3. 72.92
 - 4. 73.92

Question ID : 7518979920
Option 1 ID : 75189739678
Option 2 ID : 75189739677
Option 3 ID : 75189739679
Option 4 ID : 75189739680
Status : Answered
Chosen Option : 4

Q.93 Evaluate $23^3 + (-11)^3 + (-12)^3$.

- Ans
- 1. 8708
 - 2. 8908
 - 3. 9108
 - 4. 8608

Question ID : 7518979985
Option 1 ID : 75189739939
Option 2 ID : 75189739938
Option 3 ID : 75189739937
Option 4 ID : 75189739940
Status : Not Answered
Chosen Option : --

Q.94 Which of the following is a part of the urban local government in India?

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

Question ID : 7518978610
Option 1 ID : 75189734438
Option 2 ID : 75189734437
Option 3 ID : 75189734439
Option 4 ID : 75189734440
Status : Answered
Chosen Option : 4

Q.95 A man spends 20% of his monthly salary on the rent of his house. If every month he also spends ₹600 on his conveyance and ₹3,500 on his grocery and saves the remaining ₹500, his monthly salary is:

- Ans
- 1. ₹5,250
 - 2. ₹5,000
 - 3. ₹5,500
 - 4. ₹5,750

Question ID : 7518979925
Option 1 ID : 75189739698
Option 2 ID : 75189739697
Option 3 ID : 75189739699
Option 4 ID : 75189739700
Status : Answered
Chosen Option : 2

Q.96 Kamal is at a distance of 10 m south-west of Laxmi. If Mohit is 10 m south-east of Laxmi, then Mohit is in which direction with respect to Kamal?

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

Question ID : **75189711581**
Option 1 ID : **75189746321**
Option 2 ID : **75189746322**
Option 3 ID : **75189746323**
Option 4 ID : **75189746324**
Status : **Answered**
Chosen Option : **1**

Q.97 The minimum age required to contest the election for the President of India is _____.

- Ans**
- 1. 35 Years
 - 2. 32 years
 - 3. 25 years
 - 4. 21 years

Question ID : **7518974165**
Option 1 ID : **75189716660**
Option 2 ID : **75189716659**
Option 3 ID : **75189716658**
Option 4 ID : **75189716657**
Status : **Answered**
Chosen Option : **1**

Q.98 In which of the following animals does the body temperature NOT depend on the temperature in the environment?

- Ans**
- 1. Birds and mammals
 - 2. Birds and fishes
 - 3. Birds and some reptiles
 - 4. Fishes and mammals

Question ID : **75189710205**
Option 1 ID : **75189740817**
Option 2 ID : **75189740819**
Option 3 ID : **75189740818**
Option 4 ID : **75189740820**
Status : **Answered**
Chosen Option : **1**

Q.99 An object of diameter 6 cm is placed at a distance of 10 cm in front of a lens with a power of +5.0 D. The diameter of the image of the object will be:

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

Question ID : 75189711293
Option 1 ID : 75189745172
Option 2 ID : 75189745169
Option 3 ID : 75189745170
Option 4 ID : 75189745171
Status : Not Answered
Chosen Option : --

Q.100 Simplify the given expression.

$$\frac{0.068 \times 3.5 \times 12}{3.6 \times 0.17 \times 7}$$

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

Question ID : 75189711389
Option 1 ID : 75189745555
Option 2 ID : 75189745556
Option 3 ID : 75189745554
Option 4 ID : 75189745553
Status : Answered
Chosen Option : 4