



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 Asansol
Test Date	29/08/2022
Test Time	12:45 PM - 2:15 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?

4, 22, 43, 69, 102, 144, ?

Ans  1. 177

2. 197

3. 179

4. 199

Question ID : 7518977382

Option 1 ID : 75189729528

Option 2 ID : 75189729525

Option 3 ID : 75189729526

Option 4 ID : 75189729527

Status : Answered

Chosen Option : 2

**Q.2** Three statements are followed by three conclusions numbered I, II and III. You have to consider these statements to be true, even if they seem to be at variance with commonly known facts. Decide which of the given conclusions logically follow(s) from the given statement.

Statements:

All lamps are lanterns.

All lanterns are torches.

All torches are candles.

Conclusions:

(I) Some candles are lamps

(II) All lanterns are lamps

(III) No lantern is a lamp

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

Question ID : 7518977611  
Option 1 ID : 75189730442  
Option 2 ID : 75189730443  
Option 3 ID : 75189730441  
Option 4 ID : 75189730444  
Status : Answered  
Chosen Option : 3

**Q.3** The Nubra and the Shyok are the tributaries of River .....

- Ans**
- 1. Sutlej
  - 2. Narmada
  - 3. Kaveri
  - 4. Indus

Question ID : 7518977542  
Option 1 ID : 75189730168  
Option 2 ID : 75189730165  
Option 3 ID : 75189730166  
Option 4 ID : 75189730167  
Status : Answered  
Chosen Option : 4

**Q.4** In an election between two candidates, the winner received 1854 votes and the loser received 618 votes. What percentage of the total number of votes received by the two candidates went in favour of the winning candidate?

- Ans**
- 1. 70
  - 2. 60
  - 3. 80
  - 4. 75

Question ID : 7518975830  
Option 1 ID : 75189723319  
Option 2 ID : 75189723317  
Option 3 ID : 75189723318  
Option 4 ID : 75189723320  
Status : Marked For Review  
Chosen Option : 4

Q.5 Find the positive difference between the roots of the equation  $2x^2 - 7x + 5 = 0$ .

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

Question ID : 7518975960  
Option 1 ID : 75189723838  
Option 2 ID : 75189723839  
Option 3 ID : 75189723840  
Option 4 ID : 75189723837  
Status : Answered  
Chosen Option : 4

Q.6 All 30 students of a class are standing in a straight row facing the north. Ashok is 16<sup>th</sup> from the right end, while Aruna is 19<sup>th</sup> from the left end. How many students stand between Ashok and Aruna?

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

Question ID : 7518977303  
Option 1 ID : 75189729209  
Option 2 ID : 75189729212  
Option 3 ID : 75189729211  
Option 4 ID : 75189729210  
Status : Answered  
Chosen Option : 3

Q.7 Find the value of  $\sqrt{9604}$ .

- Ans
- 1. 74
  - 2. 98
  - 3. 89
  - 4. 72

Question ID : 7518975800  
Option 1 ID : 75189723197  
Option 2 ID : 75189723199  
Option 3 ID : 75189723200  
Option 4 ID : 75189723198  
Status : Answered  
Chosen Option : 2

Q.8 An object is placed at 40 cm in front of a converging mirror having focal length 20 cm. The magnification of the image is:

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

Question ID : 7518975389  
Option 1 ID : 75189721556  
Option 2 ID : 75189721553  
Option 3 ID : 75189721555  
Option 4 ID : 75189721554  
Status : Marked For Review  
Chosen Option : 3

Q.9 During puberty, a woman's first menstrual flow is known as \_\_\_\_\_.

- Ans
- 1. menorrhagia
  - 2. amenorrhea
  - 3. menopause
  - 4. menarche

Question ID : 7518974434  
Option 1 ID : 75189717736  
Option 2 ID : 75189717735  
Option 3 ID : 75189717733  
Option 4 ID : 75189717734  
Status : Marked For Review  
Chosen Option : 2

Q.10 Refer to the following letter and symbol series and answer the question.

(Left) E # R & H & @ J & M N # B & V & & D # P @ W % & Q & A % & # E & (Right)

How many such letters are there in the series which are immediately preceded and immediately followed by the symbol '&'?

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

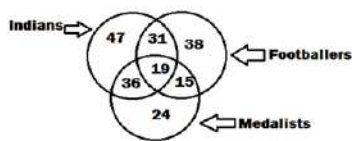
Question ID : 7518975234  
Option 1 ID : 75189720936  
Option 2 ID : 75189720933  
Option 3 ID : 75189720935  
Option 4 ID : 75189720934  
Status : Answered  
Chosen Option : 4

Q.11 An object is placed on the principal axis of a convex lens, at a point between  $F_1$  and  $2F_1$ . Its image formed is \_\_\_\_\_.

- Ans
- 1. virtual and of the same size
  - 2. virtual and enlarged
  - 3. real and of the same size
  - 4. real and enlarged

Question ID : 7518976625  
 Option 1 ID : 75189726499  
 Option 2 ID : 75189726500  
 Option 3 ID : 75189726497  
 Option 4 ID : 75189726498  
 Status : Answered  
 Chosen Option : 2

Q.12 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons.



How many such medallists are there who are also Indians?

- Ans
- 1. 36
  - 2. 50
  - 3. 55
  - 4. 19

Question ID : 7518975178  
 Option 1 ID : 75189720710  
 Option 2 ID : 75189720711  
 Option 3 ID : 75189720712  
 Option 4 ID : 75189720709  
 Status : Answered  
 Chosen Option : 3

Q.13 Arun starts from his office and drives 5 km towards the east. He then takes a right turn, drives 4 km, turns right and drives 5 km. He then takes a right turn and drives 3 km and stops at a shop. Which direction should he drive now in order to reach his office from that shop? (All turns are  $90^\circ$  turns only.)

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

Question ID : 7518977374  
 Option 1 ID : 75189729493  
 Option 2 ID : 75189729495  
 Option 3 ID : 75189729496  
 Option 4 ID : 75189729494  
 Status : Answered  
 Chosen Option : 1

**Q.14** In this question, the statement is followed by two conclusions. Which of the two conclusion(s) is/are true based on the given statement?

Statement:  $T = S \geq N = A \leq U > P < Q$

Conclusions:

I.  $S > Q$

II.  $A < T$

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

Question ID : 7518977638

Option 1 ID : 75189730551

Option 2 ID : 75189730549

Option 3 ID : 75189730552

Option 4 ID : 75189730550

Status : **Marked For Review**

Chosen Option : 3

**Q.15** Which of the following bills is NOT passed by both Houses, Parliament of India, during Winter Session: 29 November 2021 to 22 December 2021?

- Ans**
- 1. The Surrogacy (Regulation) Bill, 2021
  - 2. The Farm Laws Repeal Bill, 2021
  - 3. The Narcotic Drugs and Psychotropic Substances (Amendment) Bill, 2021
  - 4. The Prohibition of Child Marriage (Amendment) Bill, 2021

Question ID : 7518974158

Option 1 ID : 75189716632

Option 2 ID : 75189716630

Option 3 ID : 75189716631

Option 4 ID : 75189716629

Status : **Answered**

Chosen Option : 3

**Q.16** Dev walks 23 m towards the west from his hostel gate. He takes a left turn and walks 14 m. Then he takes a right turn and walks 63 m. Then he takes a left turn and walks 32 m. He takes a left turn again and walks 86 m. Again, he takes a left turn and walks 16 m to reach a canteen. How far and in which direction is the canteen from Dev's hostel gate? (All turns are 90 degree turns only)

- Ans**
- 1. 30 m, North
  - 2. 16 m, South
  - 3. 16 m, North
  - 4. 30 m, South

Question ID : 7518977691

Option 1 ID : 75189730763

Option 2 ID : 75189730762

Option 3 ID : 75189730761

Option 4 ID : 75189730764

Status : **Answered**

Chosen Option : 4

**Q.17** 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 condition is your answer.

Number/Symbol	8	=	/	&	3	7	@	\$	2	<	%	6	+	4
Code	F	R	D	S	Z	B	P	K	U	H	Y	X	T	G

Conditions:

- (i) If the first element is a symbol and the last a number, the first element is to be coded as the code for the last element.
- (ii) If the first element is a number that is completely divisible by 3, it is to be coded as O.
- (iii) If both the second and third elements are perfect squares, the third element is to be coded as the code for the second element.

How will '6 @ & 4 =' be coded?

- Ans**
- 1. TKZGR
  - 2. O P S G R
  - 3. X P S G R
  - 4. O P S T D

Question ID : 7518977684  
 Option 1 ID : 75189730735  
 Option 2 ID : 75189730733  
 Option 3 ID : 75189730734  
 Option 4 ID : 75189730736  
 Status : Answered  
 Chosen Option : 2

**Q.18** If the area of a circle is  $196\pi \text{ m}^2$  then the perimeter of the circle is \_\_\_\_\_

- Ans**
- 1. 58 m
  - 2. 88 m
  - 3. 44 m
  - 4. 76 m

Question ID : 7518975749  
 Option 1 ID : 75189722996  
 Option 2 ID : 75189722994  
 Option 3 ID : 75189722993  
 Option 4 ID : 75189722995  
 Status : Answered  
 Chosen Option : 2

**Q.19** H, I, J, K, L, M and N are seven boxes that are kept one over the other but not necessarily in the same order. K is kept on one of the positions above L. Only one box is kept between K and L. J is kept immediately above M. H is kept immediately below L. Only two boxes are kept between M and H. Only one box is kept between L and N. How many boxes are kept between N and K?

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

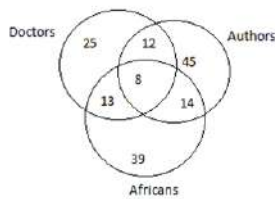
Question ID : 7518974919  
 Option 1 ID : 75189719676  
 Option 2 ID : 75189719675  
 Option 3 ID : 75189719674  
 Option 4 ID : 75189719673  
 Status : Answered  
 Chosen Option : 2

**Q.20** If the age of Ratan is one-third the age of Jatin and the sum of their ages is 84 years, then find the age of Jatin.

- Ans**
- 1. 36 years
  - 2. 25 years
  - 3. 63 years
  - 4. 52 years

Question ID : 7518975933  
 Option 1 ID : 75189723730  
 Option 2 ID : 75189723732  
 Option 3 ID : 75189723729  
 Option 4 ID : 75189723731  
 Status : Answered  
 Chosen Option : 3

**Q.21** Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons.



How many Africans are there who are also authors?

- Ans**
- 1. 14
  - 2. 22
  - 3. 8
  - 4. 45

Question ID : 7518977616  
 Option 1 ID : 75189730462  
 Option 2 ID : 75189730461  
 Option 3 ID : 75189730463  
 Option 4 ID : 75189730464  
 Status : Answered  
 Chosen Option : 2

**Q.22** The 'Urea Cycle' takes place in the human \_\_\_\_\_.

- Ans**
- 1. kidney
  - 2. liver
  - 3. lungs
  - 4. pancreas

Question ID : 7518974410  
 Option 1 ID : 75189717638  
 Option 2 ID : 75189717637  
 Option 3 ID : 75189717639  
 Option 4 ID : 75189717640  
 Status : Answered  
 Chosen Option : 1



Q.23

In which year was The Indian Toll Act passed?

Ans

1. 1853

2. 1864

3. 1851

4. 1861

Question ID : 7518973798

Option 1 ID : 75189715191

Option 2 ID : 75189715189

Option 3 ID : 75189715190

Option 4 ID : 75189715192

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

Chosen Option : --

Q.24 An object is placed in front of a concave mirror at a point between its focus F and pole P. The image is formed at a point \_\_\_\_\_ and is \_\_\_\_\_.

Ans  1. between F and C, diminished

2. between F and C, enlarged

3. behind the mirror, enlarged

4. behind the mirror, diminished

Question ID : 7518976576

Option 1 ID : 75189726303

Option 2 ID : 75189726304

Option 3 ID : 75189726302

Option 4 ID : 75189726301

Status : **Answered**

Chosen Option : 3

**Q.25** 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 condition is your answer.

Number/Symbol	2	<	4	7	^	%	>	3	!	?	5	8	S	6
Code	A	F	T	J	D	G	E	Z	V	W	K	U	P	L

Conditions:

- (i) If the first element is a symbol and the last a number, the codes for these two are to be interchanged.
- (ii) If the first element is an odd number and the last an even number, the first and the last elements are to be coded as O.
- (iii) If both the second and third elements are symbols, the third element is to be coded as the code for the second element.

How will '+3 < 5 ! 2' be coded?

- Ans**  1. OFKVØ  
 2. OFKVA  
 3. OFKWØ  
 4. ZFKVA

Question ID : 7518977679  
 Option 1 ID : 75189730716  
 Option 2 ID : 75189730714  
 Option 3 ID : 75189730715  
 Option 4 ID : 75189730713  
 Status : Answered  
 Chosen Option : 2

**Q.26** 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:**

Floods caused widespread damage to crops in Odisha this year.

**Arguments:**

- I. There has been a bumper production of food grains in Odisha this year.
- II. The number of crop insurance claims has seen a significant increase in Odisha this year.

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

Question ID : 7518976395  
 Option 1 ID : 75189725577  
 Option 2 ID : 75189725579  
 Option 3 ID : 75189725578  
 Option 4 ID : 75189725580  
 Status : Answered  
 Chosen Option : 1

**Q.27** An object is placed on the principal axis of a lens of power 4.0 D, at a distance of 30 cm. The image formed is \_\_\_\_\_.

- Ans**
- 1. real and erect
  - 2. real and inverted
  - 3. virtual and erect
  - 4. virtual and inverted

Question ID : 7518976640  
Option 1 ID : 75189726557  
Option 2 ID : 75189726559  
Option 3 ID : 75189726558  
Option 4 ID : 75189726560  
Status : Marked For Review  
Chosen Option : 3

**Q.28** Consider the following statements about the force acting on a current-carrying straight conductor placed in a magnetic field:

- (a) The direction of the force does not depend on the direction of current in the conductor.
- (b) The direction of the force depends on the direction of the magnetic field in which the conductor is placed.

Which of the above statements is/are correct?

- Ans**
- 1. Both (a) and (b)
  - 2. Only (a)
  - 3. Only (b)
  - 4. Neither (a) nor (b)

Question ID : 7518976741  
Option 1 ID : 75189726964  
Option 2 ID : 75189726961  
Option 3 ID : 75189726962  
Option 4 ID : 75189726963  
Status : Answered  
Chosen Option : 3

**Q.29** If 2 is added to each odd digit and 3 is subtracted from each even digit in the number 835647, what will be the sum of the digits that are second from the left and second from the right in the new number thus formed?

- Ans**
- 1. 8
  - 2. 14
  - 3. 6
  - 4. 10

Question ID : 7518977408  
Option 1 ID : 75189729631  
Option 2 ID : 75189729629  
Option 3 ID : 75189729630  
Option 4 ID : 75189729632  
Status : Answered  
Chosen Option : 3

Q.30 The primary excretory product of \_\_\_\_\_ is uric acid.

- Ans
- 1. humans
  - 2. birds
  - 3. cows
  - 4. fish

Question ID : 7518974402  
Option 1 ID : 75189717608  
Option 2 ID : 75189717606  
Option 3 ID : 75189717607  
Option 4 ID : 75189717605  
Status : Answered  
Chosen Option : 1

Q.31 Two resistors, A ( $10\ \Omega$ ) and B ( $15\ \Omega$ ), are connected in parallel. The combination is connected to a 3 V battery. The current through the battery is:

- Ans
- 1. 0.3 A
  - 2. 0.12 A
  - 3. 0.25 A
  - 4. 0.50 A

Question ID : 7518976697  
Option 1 ID : 75189726787  
Option 2 ID : 75189726785  
Option 3 ID : 75189726786  
Option 4 ID : 75189726788  
Status : Answered  
Chosen Option : 4

Q.32 Nine people, 1 to 9, are sitting in a straight row, facing the south. 8 is sitting in the middle of the row and his immediate left and right neighbours are 5 and 1, respectively. 9 is sitting at one of the extreme ends and his immediate right neighbour is 2. Only five people are there between 2 and 3. 3 is sitting between 7 and 4. 1 and 7 are immediate neighbours. If 7 and 6 exchange their positions, then who among the following will be the immediate left neighbour of 7?

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

Question ID : 7518977301  
Option 1 ID : 75189729202  
Option 2 ID : 75189729204  
Option 3 ID : 75189729203  
Option 4 ID : 75189729201  
Status : Answered  
Chosen Option : 1

Q.33 Monohybrid cross is the combining of two plants with \_\_\_\_\_ different versions of a trait.

- Ans
- 1. two
  - 2. six
  - 3. eight
  - 4. four

Question ID : 7518974443  
Option 1 ID : 75189717769  
Option 2 ID : 75189717771  
Option 3 ID : 75189717772  
Option 4 ID : 75189717770  
Status : Marked For Review  
Chosen Option : 1

Q.34 From where do the roots of the plants take in oxygen?

- Ans
- 1. From the water present in the soil
  - 2. From the air spaces in between the soil particles
  - 3. Roots do not need oxygen
  - 4. The oxygen taken by stomata reaches the roots

Question ID : 7518974539  
Option 1 ID : 75189718153  
Option 2 ID : 75189718154  
Option 3 ID : 75189718156  
Option 4 ID : 75189718155  
Status : Marked For Review  
Chosen Option : 1

Q.35 Consider the below statements and identify the correct answer.

Statement-I: Plaster of Paris has a very remarkable property of setting into hard mass on wetting with water.

Statement-II: Plaster of Paris is used in chemistry laboratories for sealing air gaps in apparatus where air tight arrangement is required.

- Ans
- 1. Statement-I is true, and Statement-II is false.
  - 2. Statement-II is true, and Statement-I is false.
  - 3. Both the statements are true.
  - 4. Both the statements are false.

Question ID : 7518973675  
Option 1 ID : 75189714699  
Option 2 ID : 75189714700  
Option 3 ID : 75189714697  
Option 4 ID : 75189714698  
Status : Marked For Review  
Chosen Option : 3

Q.36 \_\_\_\_\_ is the climate at the centre of large landmasses, typified by a large annual range in temperature, with precipitation most likely in the summer.

- Ans
- 1. Extreme Climate
  - 2. Maritime Climate
  - 3. Temperate Climate
  - 4. Continental climate

Question ID : 7518977253  
Option 1 ID : 75189729009  
Option 2 ID : 75189729010  
Option 3 ID : 75189729011  
Option 4 ID : 75189729012  
Status : Answered  
Chosen Option : 3

Q.37 How many such pairs of letters are there in the word 'DABSTER' (in both forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

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

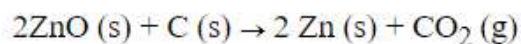
Question ID : 7518977653  
Option 1 ID : 75189730609  
Option 2 ID : 75189730611  
Option 3 ID : 75189730612  
Option 4 ID : 75189730610  
Status : Answered  
Chosen Option : 3

Q.38 Which football player was the highest goal scorer in the 3<sup>rd</sup> edition of the SAFF U-18 Women's Football Championship held at Jamshedpur in March 2022?

- Ans
- 1. Babina Devi
  - 2. Lynda Kom
  - 3. Ritu Devi
  - 4. Purnima Kumari

Question ID : 7518977438  
Option 1 ID : 75189729752  
Option 2 ID : 75189729750  
Option 3 ID : 75189729749  
Option 4 ID : 75189729751  
Status : Answered  
Chosen Option : 1

Q.39 Which of the statements about the reaction below is/are correct?



- (i) Zinc is getting reduced
- (ii) Carbon is getting oxidised
- (iii) Zinc is getting oxidized.
- (iv) Carbon is getting reduced

- Ans
- 1. only (i)
  - 2. Both (i) and (ii)
  - 3. only (ii)
  - 4. All (i), (iii), (iv)

Question ID : 7518973611  
Option 1 ID : 75189714441  
Option 2 ID : 75189714443  
Option 3 ID : 75189714442  
Option 4 ID : 75189714444

Status : Answered

Chosen Option : 2

Q.40 When solutions of lead (II) nitrate and potassium iodide are mixed together, which of the following observations will be true?

- Ans
- 1. A white precipitate of lead iodide will be formed.
  - 2. No reaction will occur.
  - 3. A white precipitate of potassium nitrate will be formed.
  - 4. A yellow precipitate of lead iodide will be formed.

Question ID : 7518973593  
Option 1 ID : 75189714370  
Option 2 ID : 75189714369  
Option 3 ID : 75189714372  
Option 4 ID : 75189714371

Status : Answered

Chosen Option : 3



**Q.41** In this question, a statement is followed by two conclusions. Which of the two conclusions is/are true with respect to the statement?

Statement:  $D < Y > E \geq A < O < C$

Conclusions:

I.  $D < O$

II.  $E > C$

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

Question ID : 7518974950  
Option 1 ID : 75189719798  
Option 2 ID : 75189719799  
Option 3 ID : 75189719797  
Option 4 ID : 75189719800  
Status : Answered  
Chosen Option : 4

**Q.42** Consider the below statements and identify the correct answer.

Statement I: According to Newland's assumption, only 56 elements existed in the nature.

Statement II: Newland found that every eighth element had properties similar to that of the first.

- Ans**
- 1. Both statements are incorrect.
  - 2. Both statements are correct.
  - 3. Statement I is correct, Statement II is incorrect.
  - 4. Statement II is correct, Statement I is incorrect.

Question ID : 7518973707  
Option 1 ID : 75189714828  
Option 2 ID : 75189714827  
Option 3 ID : 75189714825  
Option 4 ID : 75189714826  
Status : Marked For Review  
Chosen Option : 2

**Q.43** We, on an individual basis, can help to reduce the production of waste by following certain practices. Which of the following will however cause increase in waste?

- Ans**
- 1. Donating used goods
  - 2. Using cloth or jute bags for shopping
  - 3. Using tin foil, plastic wraps, paper towels and plastic zip bags
  - 4. Reusing empty containers and bottles

Question ID : 7518974673  
Option 1 ID : 75189718690  
Option 2 ID : 75189718689  
Option 3 ID : 75189718691  
Option 4 ID : 75189718692  
Status : Answered  
Chosen Option : 3



**Q.44** A 1.5 m tall boy is standing at a distance of 3 m from a 4 m high light post. The light from top of post casts his shadow.  
What is the length of the boy's shadow?

- Ans**
- ✓ 1. 1.8 m
  - ✗ 2. 0.91 m
  - ✗ 3. 1.62 m
  - ✗ 4. 4.4 m

Question ID : 7518976206  
Option 1 ID : 75189724821  
Option 2 ID : 75189724824  
Option 3 ID : 75189724822  
Option 4 ID : 75189724823  
Status : Answered  
Chosen Option : 1

**Q.45** Who has been appointed as a full-time member of the Economic Advisory Council to the Prime Minister of India in February 2022?

- Ans**
- ✓ 1. Sanjeev Sanyal
  - ✗ 2. Anuradha Guru
  - ✗ 3. Ravi Mittal
  - ✗ 4. Shashank Saksena

Question ID : 7518973855  
Option 1 ID : 75189715420  
Option 2 ID : 75189715419  
Option 3 ID : 75189715418  
Option 4 ID : 75189715417  
Status : Marked For Review  
Chosen Option : 3

**Q.46** If  $\cos^4\theta - \sin^4\theta = k$ , then the value of  $\frac{1+k}{1-k}$  is:

- Ans**
- ✓ 1.  $\cot^2\theta$
  - ✗ 2.  $\tan^2\theta$
  - ✗ 3.  $\operatorname{cosec}^2\theta$
  - ✗ 4.  $\sin^2\theta$

Question ID : 7518976385  
Option 1 ID : 75189725540  
Option 2 ID : 75189725539  
Option 3 ID : 75189725538  
Option 4 ID : 75189725537  
Status : Answered  
Chosen Option : 1

Q.47 Which of the following numbers will replace the question mark (?) in the given series?

40, 66, 100, 142, ?

- Ans
- 1. 198
  - 2. 194
  - 3. 190
  - 4. 192

Question ID : 7518977720  
Option 1 ID : 75189730880  
Option 2 ID : 75189730879  
Option 3 ID : 75189730878  
Option 4 ID : 75189730877  
Status : Answered  
Chosen Option : 4

Q.48 Which of the following is NOT necessary for autotrophic nutrition?

- Ans
- 1. Chlorophyll
  - 2. Carbon dioxide
  - 3. Oxygen
  - 4. Light

Question ID : 7518974322  
Option 1 ID : 75189717286  
Option 2 ID : 75189717287  
Option 3 ID : 75189717288  
Option 4 ID : 75189717285  
Status : Answered  
Chosen Option : 3

Q.49 Express  $\sin 58^\circ + \cos 82^\circ$  in terms of Trigonometric ratios of angles between  $0^\circ$  and  $45^\circ$ .

- Ans
- 1.  $\cos 32^\circ + \cos 8^\circ$
  - 2.  $\cos 32^\circ + \sin 8^\circ$
  - 3.  $\sin 32^\circ + \cos 8^\circ$
  - 4.  $\sin 32^\circ + \sin 8^\circ$

Question ID : 7518976212  
Option 1 ID : 75189724848  
Option 2 ID : 75189724847  
Option 3 ID : 75189724846  
Option 4 ID : 75189724845  
Status : Answered  
Chosen Option : 2

Q.50 The section on Fundamental Duties in the Indian Constitution has been adopted from \_\_\_\_\_.

- Ans
- 1. USA
  - 2. England
  - 3. USSR
  - 4. Germany

Question ID : 7518977551  
Option 1 ID : 75189730201  
Option 2 ID : 75189730203  
Option 3 ID : 75189730204  
Option 4 ID : 75189730202  
Status : Answered  
Chosen Option : 3

Q.51 Three successive discounts of 4%, 5% and 14% are equal to a single discount of \_\_\_\_\_ (rounded off to two decimal places).

- Ans
- 1. 22.57%
  - 2. 20.57%
  - 3. 21.57%
  - 4. 23.57%

Question ID : 7518975867  
Option 1 ID : 75189723466  
Option 2 ID : 75189723465  
Option 3 ID : 75189723467  
Option 4 ID : 75189723468  
Status : Answered  
Chosen Option : 3

Q.52 India's first Artificial Intelligence and Robotics Technological Park was launched in \_\_\_\_\_ in March 2022.

- Ans
- 1. Bhopal
  - 2. Bengaluru
  - 3. Chennai
  - 4. Chandigarh

Question ID : 7518977451  
Option 1 ID : 75189729802  
Option 2 ID : 75189729804  
Option 3 ID : 75189729803  
Option 4 ID : 75189729801  
Status : Answered  
Chosen Option : 2

**Q.53** Find the compound interest on ₹12,500 at 3% per annum for 3 years when interest is compounded annually (correct to the nearest rupees).

- Ans**
- 1. ₹1,140
  - 2. ₹1,170
  - 3. ₹1,159
  - 4. ₹1,180

Question ID : 7518976070  
Option 1 ID : 75189724278  
Option 2 ID : 75189724279  
Option 3 ID : 75189724277  
Option 4 ID : 75189724280  
Status : Answered  
Chosen Option : 3

**Q.54** 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.

(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)  
16 : 2 :: 36 : 3 :: 64 : ?

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

Question ID : 7518977730  
Option 1 ID : 75189730917  
Option 2 ID : 75189730919  
Option 3 ID : 75189730920  
Option 4 ID : 75189730918  
Status : Answered  
Chosen Option : 3

**Q.55** What approximate value should come in place of the question mark (?) in the following equation?

$$30.01\% \text{ of } 199.99 + 35.023\% \text{ of } 550,045 = ? - 540.078$$

- Ans**
- 1. 890
  - 2. 580
  - 3. 640
  - 4. 790

Question ID : 7518977404  
Option 1 ID : 75189729613  
Option 2 ID : 75189729616  
Option 3 ID : 75189729615  
Option 4 ID : 75189729614  
Status : Answered  
Chosen Option : 4

**Q.56** Which of the following relations would calculate the cost  $x$  of  $m$  notebooks, if the cost of  $n$  notebooks is ₹1,680

- Ans
- 1.  $x = \frac{1680}{m}$
  - 2.  $\frac{x}{m} = \frac{n}{m}$
  - 3.  $\frac{m}{x} = \frac{1680}{n}$
  - 4.  $\frac{m}{x} = \frac{n}{1680}$

Question ID : 7518975612

Option 1 ID : 75189722448

Option 2 ID : 75189722447

Option 3 ID : 75189722445

Option 4 ID : 75189722446

Status : Answered

Chosen Option : 4

**Q.57** If the sum of two numbers is 54 and the LCM and HCF of these numbers are 84 and 6, respectively, then the sum of the reciprocal of the numbers is:

- Ans
- 1.  $\frac{7}{28}$
  - 2.  $\frac{3}{28}$
  - 3.  $\frac{5}{28}$
  - 4.  $\frac{9}{28}$

Question ID : 7518976257

Option 1 ID : 75189725027

Option 2 ID : 75189725026

Option 3 ID : 75189725025

Option 4 ID : 75189725028

Status : Answered

Chosen Option : 2

**Q.58** The second five-year plan gave high priority to industrial development aimed at setting up a number of heavy industries such as steel plants, capital goods industries, etc., for which direct government participation and state involvement was needed and hence the \_\_\_\_\_ was launched.

- Ans
- 1. Industrial Policy Resolution 1948
  - 2. Industrial Policy Statement 1977
  - 3. Industrial Policy Resolution 1956
  - 4. Industrial Policy Statement 1980

Question ID : 7518974252

Option 1 ID : 75189717005

Option 2 ID : 75189717007

Option 3 ID : 75189717006

Option 4 ID : 75189717008

Status : Answered

Chosen Option : 3

**Q.59** 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)

(14, 60, 16)

(25, 80, 15)

- Ans**
- 1. (15, 45, 30)
  - 2. (19, 80, 21)
  - 3. (20, 30, 40)
  - 4. (21, 120, 15)

Question ID : 7518977736  
Option 1 ID : 75189730942  
Option 2 ID : 75189730944  
Option 3 ID : 75189730943  
Option 4 ID : 75189730941  
Status : Answered  
Chosen Option : 2

**Q.60** If 5 January 2016 was a Tuesday, then what day of the week was 8 November 2015?

- Ans**
- 1. Thursday
  - 2. Friday
  - 3. Sunday
  - 4. Saturday

Question ID : 7518976394  
Option 1 ID : 75189725575  
Option 2 ID : 75189725576  
Option 3 ID : 75189725573  
Option 4 ID : 75189725574  
Status : Answered  
Chosen Option : 3

**Q.61** Which of the given numbers is NOT divisible by 3?

- Ans**
- 1. 687
  - 2. 713
  - 3. 453
  - 4. 927

Question ID : 7518976028  
Option 1 ID : 75189724110  
Option 2 ID : 75189724111  
Option 3 ID : 75189724109  
Option 4 ID : 75189724112  
Status : Answered  
Chosen Option : 2

**Q.62** There are four elements P, Q, R and S and their atomic numbers are 2, 6, 13 and 18, respectively. Which of the following pairs has elements having similar valency?

- Ans**
- 1. R and S
  - 2. P and Q
  - 3. P and S
  - 4. Q and S

Question ID : 7518973524  
 Option 1 ID : 75189714094  
 Option 2 ID : 75189714093  
 Option 3 ID : 75189714095  
 Option 4 ID : 75189714096  
 Status : Answered  
 Chosen Option : 3

**Q.63** Each of R, S, T, U, V, W and X has a duty as a cleaning agent on a different day of a week, starting from Monday to Sunday of the same week. X has duty on a day immediately before U. S and T have duties on one of the days before X. Only W has duty on the day between S and T. V has duty on Tuesday. Who has duty on Monday?

- Ans**
- 1. R
  - 2. X
  - 3. U
  - 4. S

Question ID : 7518977590  
 Option 1 ID : 75189730359  
 Option 2 ID : 75189730358  
 Option 3 ID : 75189730360  
 Option 4 ID : 75189730357  
 Status : Not Attempted and Marked For Review  
 Chosen Option : --

**Q.64** The value of

$$\frac{3}{7} + \frac{2}{7} + \frac{1}{14} + \frac{2}{7} - 3 =$$

- Ans**
- 1.  $\frac{27}{14}$
  - 2.  $-\frac{27}{14}$
  - 3.  $\frac{13}{14}$
  - 4.  $-\frac{13}{14}$

Question ID : 7518975568  
 Option 1 ID : 75189722269  
 Option 2 ID : 75189722272  
 Option 3 ID : 75189722270  
 Option 4 ID : 75189722271  
 Status : Answered  
 Chosen Option : 2

**Q.65** Seven men can complete a work in 12 days. They start the work and after 5 days, 3 men leave. In how many days will the remaining work be completed by the remaining men?

- Ans**
- 1.  $13\frac{1}{4}$
  - 2.  $12\frac{1}{4}$
  - 3. 14
  - 4. 12

Question ID : 7518976100  
 Option 1 ID : 75189724398  
 Option 2 ID : 75189724399  
 Option 3 ID : 75189724397  
 Option 4 ID : 75189724400  
 Status : Answered  
 Chosen Option : 2

**Q.66** Every year on 2<sup>nd</sup> October, the Prime Minister of India pays homage to Mahatma Gandhi at \_\_\_\_\_.

- Ans**
- 1. Vijay Ghat
  - 2. Raj Ghat
  - 3. Amar Jawan Jyoti
  - 4. India Gate

Question ID : 7518977471  
 Option 1 ID : 75189729884  
 Option 2 ID : 75189729882  
 Option 3 ID : 75189729881  
 Option 4 ID : 75189729883  
 Status : Answered  
 Chosen Option : 2

**Q.67** Refer to the following letter, number, symbol series and answer the question.

(Left) & X Y # F K & 3 T & \* 8 W % ^ D U G S € o S S @ J (Right)

How many such numbers are there which are immediately preceded by a symbol and immediately followed by a consonant?

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

Question ID : 7518977665  
 Option 1 ID : 75189730660  
 Option 2 ID : 75189730659  
 Option 3 ID : 75189730658  
 Option 4 ID : 75189730657  
 Status : Answered  
 Chosen Option : 2



Q.68 The median of 9, 11, 15, 17, x, 19, 21 is x, where x is an integer. Which of the following can be the value of x?

- Ans
- 1. 14
  - 2. 18
  - 3. 16
  - 4. 13

Question ID : 7518976118  
 Option 1 ID : 75189724470  
 Option 2 ID : 75189724472  
 Option 3 ID : 75189724471  
 Option 4 ID : 75189724469  
 Status : Answered  
 Chosen Option : 2

Q.69 The value of  $\frac{0.2 \times 0.2 \times 0.2 - 0.02 \times 0.02 \times 0.02}{2 \times 2 \times 2} =$

- Ans
- 1. 0.0090
  - 2. 0.000999
  - 3. 0.999
  - 4. 0.00999

Question ID : 7518975571  
 Option 1 ID : 75189722284  
 Option 2 ID : 75189722283  
 Option 3 ID : 75189722282  
 Option 4 ID : 75189722281  
 Status : Answered  
 Chosen Option : 2

Q.70 Which of the following interchanges of numbers would make the given equation correct?

$$2 \times 10 \div 8 + 6 - 4 = 9$$

- Ans
- 1. 2, 8
  - 2. 6, 8
  - 3. 9, 10
  - 4. 2, 4

Question ID : 7518977764  
 Option 1 ID : 75189731056  
 Option 2 ID : 75189731054  
 Option 3 ID : 75189731055  
 Option 4 ID : 75189731053  
 Status : Answered  
 Chosen Option : 4

Q.71 Which of the following has the maximum electrical resistivity?

Silver, Copper, Iron, Nichrome

- Ans
- 1. Iron
  - 2. Nichrome
  - 3. Silver
  - 4. Copper

Question ID : 7518976675  
Option 1 ID : 75189726699  
Option 2 ID : 75189726698  
Option 3 ID : 75189726700  
Option 4 ID : 75189726697  
Status : Answered  
Chosen Option : 2

Q.72 Cost price of a toy is ₹210. What should be its MRP so that after a discount of 5% shopkeeper gains 90%.

- Ans
- 1. ₹450
  - 2. ₹480
  - 3. ₹420
  - 4. ₹400

Question ID : 7518975636  
Option 1 ID : 75189722544  
Option 2 ID : 75189722541  
Option 3 ID : 75189722543  
Option 4 ID : 75189722542  
Status : Answered  
Chosen Option : 3

Q.73 Which of the following is/are NOT use(s) of washing soda?

- (i) Manufacture of glass, soap and paper
- (ii) In soda-acid fire extinguisher
- (iii) For removing permanent hardness of water

- Ans
- 1. i and iii
  - 2. Only ii
  - 3. Only i
  - 4. Only iii

Question ID : 7518973663  
Option 1 ID : 75189714652  
Option 2 ID : 75189714650  
Option 3 ID : 75189714649  
Option 4 ID : 75189714651  
Status : Marked For Review  
Chosen Option : 3

Q.74 Which of the following terms will replace the question mark (?) and complete the given alpha-numeric series?

15M, 17P, 20S, 25Y, ?

Ans

- 1. 31Z
- 2. 32Z
- 3. 32Y
- 4. 37Y

Question ID : 7518977648  
Option 1 ID : 75189730589  
Option 2 ID : 75189730592  
Option 3 ID : 75189730591  
Option 4 ID : 75189730590

Status : Answered

Chosen Option : 3

Q.75 Consider the following statements about magnetic field due to a current-carrying straight conductor:

- (a) The magnetic field at a distance  $r$  from the wire is in the form of a concentric circle.
- (b) The radius of the concentric circle increases as the distance from the conductor increases.

Which of the above statements is/are correct?

Ans

- 1. Neither (a) nor (b)
- 2. Both (a) and (b)
- 3. Only (b)
- 4. Only (a)

Question ID : 7518976735  
Option 1 ID : 75189726937  
Option 2 ID : 75189726938  
Option 3 ID : 75189726939  
Option 4 ID : 75189726940

Status : Answered

Chosen Option : 2

Q.76 Which of the following is an overhead expense in a production cost?

Ans

- 1. Raw materials
- 2. Labour
- 3. Insurance
- 4. Consumable manufacturing supplies

Question ID : 7518977511  
Option 1 ID : 75189730041  
Option 2 ID : 75189730042  
Option 3 ID : 75189730044  
Option 4 ID : 75189730043

Status : Marked For Review

Chosen Option : 3

Q.77  $C_3H_6$  belongs to the homologous series of:

- Ans
- 1. alkane
  - 2. alkene
  - 3. cycloalkane
  - 4. alkyne

Question ID : 7518973557  
Option 1 ID : 75189714225  
Option 2 ID : 75189714226  
Option 3 ID : 75189714228  
Option 4 ID : 75189714227  
Status : Answered  
Chosen Option : 3

Q.78 A car travels 80 km at the speed of 20 km/h and the next 30 km at the speed of 30 km/h. What is its average speed?

- Ans
- 1. 22 km/h
  - 2. 20 km/h
  - 3. 40 km/h
  - 4. 30 km/h

Question ID : 7518975672  
Option 1 ID : 75189722687  
Option 2 ID : 75189722686  
Option 3 ID : 75189722688  
Option 4 ID : 75189722685  
Status : Answered  
Chosen Option : 1

Q.79 FM 25 is related to IJ 125 in a certain way. In the same way, NO 36 is related to QL 216. To which of the following is MP16 related following the same logic?

- Ans
- 1. ON 64
  - 2. PN 64
  - 3. PM 64
  - 4. PM 32

Question ID : 7518975051  
Option 1 ID : 75189720204  
Option 2 ID : 75189720202  
Option 3 ID : 75189720203  
Option 4 ID : 75189720201  
Status : Answered  
Chosen Option : 3

Q.80 In India, which vegetation has dominating species i.e., teak, sal and shisham?

- Ans
- 1. Tropical Thorn Forests and Scrubs
  - 2. Tropical Deciduous Forests
  - 3. Mangrove Forests
  - 4. Tropical Evergreen Forests

Question ID : 7518977264  
Option 1 ID : 75189729055  
Option 2 ID : 75189729053  
Option 3 ID : 75189729056  
Option 4 ID : 75189729054  
Status : Answered  
Chosen Option : 2

Q.81 Simplify:  $x(2x - 5) + 6(x^2 - 4) + 18$

- Ans
- 1.  $8x^2 + 5x + 6$
  - 2.  $8x^2 + 5x - 6$
  - 3.  $8x^2 - 5x + 6$
  - 4.  $8x^2 - 5x - 6$

Question ID : 7518975906  
Option 1 ID : 75189723624  
Option 2 ID : 75189723623  
Option 3 ID : 75189723621  
Option 4 ID : 75189723622  
Status : Answered  
Chosen Option : 4

Q.82 Three identical bulbs are connected in parallel to a battery of 6 V. If the current in the circuit is 0.6 A, the power dissipated by the battery is:

- Ans
- 1. 0.1 W
  - 2. 3.6 W
  - 3. 5 W
  - 4. 10 W

Question ID : 7518976714  
Option 1 ID : 75189726856  
Option 2 ID : 75189726855  
Option 3 ID : 75189726853  
Option 4 ID : 75189726854  
Status : Answered  
Chosen Option : 2

**Q.83** In October 2021, which country signed a five-year partnership agreement with India to implement a 'Green Strategic Partnership' for strengthening scientific and technology collaboration?

- Ans**
- ✓ 1. Denmark
  - ✗ 2. America
  - ✗ 3. Russia
  - ✗ 4. Israel

Question ID : 7518977163  
 Option 1 ID : 75189728649  
 Option 2 ID : 75189728650  
 Option 3 ID : 75189728651  
 Option 4 ID : 75189728652  
 Status : Answered  
 Chosen Option : 1

**Q.84** Five students - 1, 2, 3, 4 and 5 - are sitting around a circular table facing away from the centre. 3 is sitting second to the right of 4 and to the immediate left of 5. 3 and 4 are immediate neighbours of 1. Which of the following statements is true?

- Ans**
- ✗ 1. 2 is sitting to the immediate left of 5.
  - ✗ 2. 1 is sitting third to the left of 5.
  - ✓ 3. 1 and 2 are the immediate neighbours of 4.
  - ✗ 4. 2 is sitting second to the right of 1.

Question ID : 7518977291  
 Option 1 ID : 75189729164  
 Option 2 ID : 75189729163  
 Option 3 ID : 75189729162  
 Option 4 ID : 75189729161  
 Status : Answered  
 Chosen Option : 3

**Q.85** The given line graph shows the data of Mango exports in India from year 2018 to 2021. Study the given line graph and answer the question.



In which year was the value per hundred units the minimum?

- Ans**
- ✓ 1. 2018
  - ✗ 2. 2020
  - ✗ 3. 2019
  - ✗ 4. 2021

Question ID : 7518977769  
 Option 1 ID : 75189731073  
 Option 2 ID : 75189731075  
 Option 3 ID : 75189731074  
 Option 4 ID : 75189731076  
 Status : Answered  
 Chosen Option : 1

Q.86 Which of the following quadratic equations has one of its roots as  $2 + \sqrt{5}$ ?

Ans

1.  $x^2 + 5x + 1 = 0$

2.  $x^2 - 4x - 1 = 0$

3.  $x^2 + 4x + 1 = 0$

4.  $x^2 - 5x - 1 = 0$

Question ID : 7518976157

Option 1 ID : 75189724625

Option 2 ID : 75189724627

Option 3 ID : 75189724628

Option 4 ID : 75189724626

Status : Answered

Chosen Option : 2

Q.87 How many pillars are the core beliefs and practices of Islam?

Ans

1. 5

2. 9

3. 7

4. 3

Question ID : 7518974023

Option 1 ID : 75189716090

Option 2 ID : 75189716092

Option 3 ID : 75189716091

Option 4 ID : 75189716089

Status : Marked For Review

Chosen Option : 4

Q.88

In which of the following cities is the Headquarters of the Ministry of Panchayati Raj located?

Ans

1. Jaipur

2. Pune

3. Chennai

4. New Delhi

Question ID : 7518973937

Option 1 ID : 75189715748

Option 2 ID : 75189715746

Option 3 ID : 75189715747

Option 4 ID : 75189715745

Status : Answered

Chosen Option : 4

Q.89 Find the circumference of a circle that circumscribes a square of side 7 cm. (Use  $\pi = \frac{22}{7}$ .)

- Ans
- 1.  $44\sqrt{2}$  cm
  - 2. 22 cm
  - 3. 44 cm
  - 4.  $22\sqrt{2}$  cm

Question ID : 7518976182

Option 1 ID : 75189724728

Option 2 ID : 75189724726

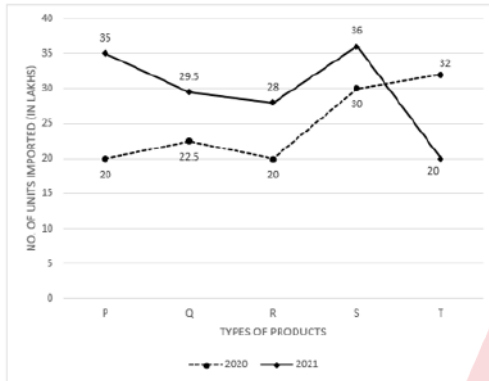
Option 3 ID : 75189724727

Option 4 ID : 75189724725

Status : Answered

Chosen Option : 4

Q.90 The given line graph shows the total number of different cosmetic products P, Q, R, S and T (in lakhs) imported by company 'XYZ' in the years 2020 and 2021. Study the line graph and answer the question.



The average import of Q type of products in both the years 2020 and 2021 was equal to the average import of which type of product in the same years?

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

Question ID : 7518977768

Option 1 ID : 75189731072

Option 2 ID : 75189731069

Option 3 ID : 75189731070

Option 4 ID : 75189731071

Status : Answered

Chosen Option : 1



Q.91 As per the new format, IPL 2022 was played among how many teams in total?

- Ans  1. 10  
 2. 7  
 3. 12  
 4. 9

Question ID : 7518976522  
Option 1 ID : 75189726087  
Option 2 ID : 75189726085  
Option 3 ID : 75189726088  
Option 4 ID : 75189726086  
Status : Answered  
Chosen Option : 1

Q.92 In which Indian state do 'Ahars', a type of water harvesting system, exist?

- Ans  1. Madhya Pradesh  
 2. Rajasthan  
 3. Kerala  
 4. Bihar

Question ID : 7518974508  
Option 1 ID : 75189718030  
Option 2 ID : 75189718031  
Option 3 ID : 75189718032  
Option 4 ID : 75189718029  
Status : Marked For Review  
Chosen Option : 2

Q.93 How many double bonds are there in a structure of benzene?

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

Question ID : 7518973402  
Option 1 ID : 75189713606  
Option 2 ID : 75189713607  
Option 3 ID : 75189713608  
Option 4 ID : 75189713605  
Status : Answered  
Chosen Option : 2

**Q.94** 10 buckets of water fill a tank when the capacity of each bucket is 14 litres. How many buckets will be needed to fill the same tank, if the capacity of each bucket is 7 litres?

- Ans**
- 1. 15
  - 2. 20
  - 3. 23
  - 4. 18

Question ID : 7518976104  
Option 1 ID : 75189724413  
Option 2 ID : 75189724415  
Option 3 ID : 75189724416  
Option 4 ID : 75189724414  
Status : Answered  
Chosen Option : 2

**Q.95** Simplify:

$$9991 \times 10009 =$$

- Ans**
- 1. 91,999,919
  - 2. 99,999,19
  - 3. 99,999,919
  - 4. 99,999,99

Question ID : 7518975699  
Option 1 ID : 75189722795  
Option 2 ID : 75189722793  
Option 3 ID : 75189722796  
Option 4 ID : 75189722794  
Status : Answered  
Chosen Option : 3

**Q.96** Which of the following language institutes is located in Maharashtra?

- Ans**
- 1. Maulana Azad National Urdu University
  - 2. Mahatma Gandhi Antarrashtriya Hindi Vishwa Vidyalaya
  - 3. English and Foreign Languages University
  - 4. Rashtriya Sanskrit Vidyapeetha

Question ID : 7518977479  
Option 1 ID : 75189729914  
Option 2 ID : 75189729916  
Option 3 ID : 75189729915  
Option 4 ID : 75189729913  
Status : Answered  
Chosen Option : 4

Q.97 What is the usual shape for an average fixed cost curve?

- Ans  1. Rectangular hyperbola  
 2. Inverted V-shaped  
 3. U-shaped  
 4. Horizontal line

Question ID : 7518976822  
Option 1 ID : 75189727288  
Option 2 ID : 75189727287  
Option 3 ID : 75189727286  
Option 4 ID : 75189727285  
Status : Marked For Review  
Chosen Option : 3

Q.98 In the Rajya Sabha, how many members are nominated by the President of India?

- Ans  1. 5  
 2. 12  
 3. 2  
 4. 15

Question ID : 7518977281  
Option 1 ID : 75189729123  
Option 2 ID : 75189729121  
Option 3 ID : 75189729124  
Option 4 ID : 75189729122  
Status : Answered  
Chosen Option : 2

Q.99 In May 2022, the Supreme Court has restrained the state and central governments from invoking which charges, under Section 124A of the Indian Penal Code, against anybody?

- Ans  1. Homicide  
 2. Inchoate  
 3. Sedition  
 4. Bankruptcy

Question ID : 7518976777  
Option 1 ID : 75189727105  
Option 2 ID : 75189727108  
Option 3 ID : 75189727106  
Option 4 ID : 75189727107  
Status : Marked For Review  
Chosen Option : 3

**Q.100** In a class there are 40 students (only boys and girls). The number of girls is three-sevenths of the number of boys. Find the number of boys in the class.

**Ans** ✓ 1. 28

✗ 2. 12

✗ 3. 24

✗ 4. 32

Question ID : 7518976141

Option 1 ID : 75189724563

Option 2 ID : 75189724561

Option 3 ID : 75189724564

Option 4 ID : 75189724562

Status : Answered

Chosen Option : 1

