



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	Orissa Institute Of Engineering And Technology
Test Date	13/09/2022
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 Naphthalene balls are prepared from _____.

- Ans
- ☒ 1. coke
 - ☒ 2. petroleum
 - ☒ 3. coal gas
 - ☒ 4. coal tar

Question ID : 7518974492

Option 1 ID : 75189717965

Option 2 ID : 75189717968

Option 3 ID : 75189717967

Option 4 ID : 75189717966

Status : Answered

Chosen Option : 4

Q.2 Eight men L, M, N, O, P, Q, R and S were sitting around a square table, facing the centre. Some of them were sitting at the corners, while some were sitting at the exact centre of the sides. P was sitting fourth to the left of Q. Only O was sitting between M and Q. N was sitting to the immediate right of L. R was sitting to the immediate left of M. L and P were sitting at corners. Who was sitting fourth to the left of R?

- Ans
- ☒ 1. S
 - ☒ 2. L
 - ☒ 3. O
 - ☒ 4. N

Question ID : 7518977578

Option 1 ID : 75189730311

Option 2 ID : 75189730312

Option 3 ID : 75189730309

Option 4 ID : 75189730310

Status : Answered

Chosen Option : 1

Q.3 _____ of the Constitution of India lays down the qualifications for the membership of Parliament.

- Ans
- ✓ 1. Article 84
 - ✗ 2. Article 81
 - ✗ 3. Article 83
 - ✗ 4. Article 82

Question ID : 7518978935
Option 1 ID : 75189735740
Option 2 ID : 75189735737
Option 3 ID : 75189735739
Option 4 ID : 75189735738
Status : Answered
Chosen Option : 2

Q.4 As of March 2022, which of the following is the largest bank in private sector in India?

- Ans
- ✗ 1. Kotak Mahindra Bank Ltd
 - ✓ 2. HDFC Bank
 - ✗ 3. Axis Bank
 - ✗ 4. ICICI Bank

Question ID : 75189710575
Option 1 ID : 75189742297
Option 2 ID : 75189742299
Option 3 ID : 75189742300
Option 4 ID : 75189742298
Status : Answered
Chosen Option : 2

Q.5 A man buys a table for ₹2,800 and sells it at a loss of 30%. The selling price (in ₹) of the table is _____.

- Ans
- ✗ 1. 1,890
 - ✓ 2. 1,960
 - ✗ 3. 1,440
 - ✗ 4. 1,770

Question ID : 75189710661
Option 1 ID : 75189742643
Option 2 ID : 75189742642
Option 3 ID : 75189742641
Option 4 ID : 75189742644
Status : Answered
Chosen Option : 2

Q.6 As of 31 March 2022, the official language of the state of _____ is Hindi.

- Ans
- ☒ 1. Punjab
 - ☒ 2. Arunachal Pradesh
 - ☒ 3. Rajasthan
 - ☒ 4. Goa

Question ID : 7518978528

Option 1 ID : 75189734112

Option 2 ID : 75189734110

Option 3 ID : 75189734109

Option 4 ID : 75189734111

Status : Answered

Chosen Option : 4

Q.7 Vesak, the festival that is observed on the full-moon day of the lunar month of Vaisakha, which falls in April or May, is the festival for which religion?

- Ans
- ☒ 1. Jainism
 - ☒ 2. Buddhism
 - ☒ 3. Jews
 - ☒ 4. Sikhism

Question ID : 75189710432

Option 1 ID : 75189741728

Option 2 ID : 75189741726

Option 3 ID : 75189741727

Option 4 ID : 75189741725

Status : Answered

Chosen Option : 1

Q.8 Which of the following awards is given for significant contribution in the field of atomic energy?

- Ans
- ☒ 1. Homi Bhabha Award
 - ☒ 2. Borlaug Award
 - ☒ 3. Dr. B.C. Roy Award
 - ☒ 4. Shanti Swarup Bhatnagar Award

Question ID : 7518977151

Option 1 ID : 75189728602

Option 2 ID : 75189728604

Option 3 ID : 75189728603

Option 4 ID : 75189728601

Status : Answered

Chosen Option : 1

Q.9 In March 2022, the Karnataka Government announced the Vinaya Samarasya Yojana, an awareness programme meant to eradicate _____ in Gram Panchayats across the state.

- Ans**
- ✓ 1. untouchability
 - ✗ 2. poverty
 - ✗ 3. unemployment
 - ✗ 4. illiteracy

Question ID : 7518978836

Option 1 ID : 75189735342

Option 2 ID : 75189735343

Option 3 ID : 75189735341

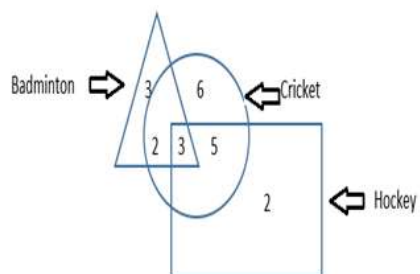
Option 4 ID : 75189735344

Status : Answered

Chosen Option : 1

Q.10 Study the given diagram carefully and answer the question that follows.

The numbers in different sections indicate the number of people who play different sports.



How many people play both Hockey and Cricket but not Badminton ?

- Ans**
- ✗ 1. 8
 - ✗ 2. 3
 - ✗ 3. 2
 - ✓ 4. 5

Question ID : 75189711003

Option 1 ID : 75189744011

Option 2 ID : 75189744010

Option 3 ID : 75189744012

Option 4 ID : 75189744009

Status : Answered

Chosen Option : 4

Q.11 Select the conclusion that is true based on the given statement.

Statement: $A \geq Q > Z \leq S = O < W$

- Ans
- ☒ 1. $Q > O$
 - ☒ 2. $W > Z$
 - ☒ 3. $A > O$
 - ☒ 4. $W \geq A$

Question ID : 7518979831
Option 1 ID : 75189739323
Option 2 ID : 75189739322
Option 3 ID : 75189739321
Option 4 ID : 75189739324
Status : Answered
Chosen Option : 2

Q.12 The value of $\sin^2 \theta + \cos^2 \theta - (\sec^2 \theta - \tan^2 \theta) + \tan \theta \cos \theta - \sin \theta$ is _____.

- Ans
- ☒ 1. 0
 - ☒ 2. $4\sin\theta\cos\theta$
 - ☒ 3. -1
 - ☒ 4. $\sec^2 \theta$

Question ID : 75189710728
Option 1 ID : 75189742912
Option 2 ID : 75189742909
Option 3 ID : 75189742911
Option 4 ID : 75189742910
Status : Answered
Chosen Option : 1

Q.13 Which edition of 'Khelo India Youth Games' was held in June 2022?

- Ans
- ☒ 1. Second
 - ☒ 2. Third
 - ☒ 3. First
 - ☒ 4. Fourth

Question ID : 7518976470
Option 1 ID : 75189725878
Option 2 ID : 75189725879
Option 3 ID : 75189725877
Option 4 ID : 75189725880
Status : Answered
Chosen Option : 2

Q.14 Which of the following numbers will replace the question mark (?) in the given series?

54, 149, 294, 489, ?

Ans ☒ 1. 596

☒ 2. 734

☒ 3. 674

☒ 4. 692

Question ID : 75189711067

Option 1 ID : 75189744265

Option 2 ID : 75189744266

Option 3 ID : 75189744267

Option 4 ID : 75189744268

Status : Not Answered

Chosen Option : --

Q.15 The ratio of Kamal's to Kiran's age is 4 : 5. Kamal will be 30 years old after 6 years. What is the present age of Kiran?

Ans ☒ 1. 28 years

☒ 2. 30 years

☒ 3. 40 years

☒ 4. 24 years

Question ID : 75189710708

Option 1 ID : 75189742832

Option 2 ID : 75189742829

Option 3 ID : 75189742831

Option 4 ID : 75189742830

Status : Answered

Chosen Option : 2

Q.16 An electromagnet is formed when:

Ans ☒ 1. a current is passed through magnet

☒ 2.

a current is passed through a coil wound around a soft iron core

☒ 3. a magnet is placed near current carrying conductor

☒ 4. a current is passed through a coil wound around a glass rod

Question ID : 7518979582

Option 1 ID : 75189738325

Option 2 ID : 75189738327

Option 3 ID : 75189738326

Option 4 ID : 75189738328

Status : Answered

Chosen Option : 2

Q.17 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	4	&	5	^	8	@	2	6	%	\$	9	5	3	#
Code Letter	G	B	H	T	V	M	A	K	L	D	F	E	Q	U

Conditions:

- (i) If the first element is a symbol and the last element is 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 element is an even number, the first and last elements are to be coded as @.
- (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.

What will be the code ^ \$ 9 # 8 ?

- Ans**
- ☒ 1. TDUFV
 - ☒ 2. VDUFT
 - ☒ 3. TDFUV
 - ☒ 4. VDFUT

Question ID : **75189711057**

Option 1 ID : **75189744228**

Option 2 ID : **75189744227**

Option 3 ID : **75189744226**

Option 4 ID : **75189744225**

Status : **Answered**

Chosen Option : **4**

Q.18 Which of the following waste items should NOT be thrown into general trash?

- Ans**
- ☒ 1. Old vessels
 - ☒ 2. Old shoes
 - ☒ 3. Old furniture
 - ☒ 4. Old batteries

Question ID : **75189710129**

Option 1 ID : **75189740514**

Option 2 ID : **75189740516**

Option 3 ID : **75189740513**

Option 4 ID : **75189740515**

Status : **Answered**

Chosen Option : **4**

Q.19 Which of the following circulates around the body and plugs the leaks by helping to clot the blood at the points of injury?

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

Question ID : 75189710210

Option 1 ID : 75189740838

Option 2 ID : 75189740837

Option 3 ID : 75189740840

Option 4 ID : 75189740839

Status : Answered

Chosen Option : 1

Q.20 The number of factors of any prime number is:

- Ans ☒ 1. 3
☒ 2. 1
☒ 3. 2
☒ 4. 4

Question ID : 7518978643

Option 1 ID : 75189734570

Option 2 ID : 75189734572

Option 3 ID : 75189734571

Option 4 ID : 75189734569

Status : Answered

Chosen Option : 3

Q.21 If 5 March 2009 is a Thursday, then what will be the day of the week on 11 March 2016?

- Ans ☒ 1. Thursday
☒ 2. Wednesday
☒ 3. Monday
☒ 4. Friday

Question ID : 7518979148

Option 1 ID : 75189736589

Option 2 ID : 75189736590

Option 3 ID : 75189736591

Option 4 ID : 75189736592

Status : Not Answered

Chosen Option : --

Q.22 The total surface area of a solid hemisphere is 42 cm^2 . Its radius (in cm) is:

Take $\pi = \frac{22}{7}$

Ans

✓ 1. $\frac{7}{\sqrt{11}}$

✗ 2. $\frac{7\sqrt{2}}{\sqrt{22}}$

✗ 3. $\frac{7\sqrt{2}}{\sqrt{11}}$

✗ 4. $\frac{7\sqrt{3}}{\sqrt{22}}$

Question ID : **75189710024**

Option 1 ID : **75189740093**

Option 2 ID : **75189740095**

Option 3 ID : **75189740094**

Option 4 ID : **75189740096**

Status : **Answered**

Chosen Option : **2**

Q.23 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.

14 : 196 :: 16 : 256 :: 18 : ?

Ans

✗ 1. 314

✓ 2. 324

✗ 3. 328

✗ 4. 326

Question ID : **75189710927**

Option 1 ID : **75189743707**

Option 2 ID : **75189743708**

Option 3 ID : **75189743705**

Option 4 ID : **75189743706**

Status : **Answered**

Chosen Option : **2**

Q.24 A man walking at a speed of 10 km/h crosses a bridge in $7\frac{1}{2}$ minutes. The length of the bridge is _____ metres.

- Ans
- ☒ 1. 1480
 - ☒ 2. 1560
 - ☒ 3. 1250
 - ☒ 4. 1500

Question ID : **75189710668**

Option 1 ID : **75189742671**

Option 2 ID : **75189742672**

Option 3 ID : **75189742670**

Option 4 ID : **75189742669**

Status : **Answered**

Chosen Option : **3**

Q.25 The class of compounds with a functional group which has no oxygen atom is:

- Ans
- ☒ 1. halo compounds
 - ☒ 2. Esters
 - ☒ 3. Ketones
 - ☒ 4. carboxylic acid

Question ID : **7518979602**

Option 1 ID : **75189738405**

Option 2 ID : **75189738407**

Option 3 ID : **75189738406**

Option 4 ID : **75189738408**

Status : **Answered**

Chosen Option : **1**

Q.26 Yajurveda is _____ fold.

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

Question ID : **7518978870**

Option 1 ID : **75189735480**

Option 2 ID : **75189735478**

Option 3 ID : **75189735477**

Option 4 ID : **75189735479**

Status : **Answered**

Chosen Option : **3**

Q.27 The value of $\{1 + (1 - 2)^{-1} + 2 - (1 - 2)^{-2}\}^2$ is:

- Ans
- ☐ 1. 0
 - ☐ 2. 9
 - ☒ 3. 1
 - ☐ 4. 8

Question ID : 7518979098

Option 1 ID : 75189736390

Option 2 ID : 75189736392

Option 3 ID : 75189736389

Option 4 ID : 75189736391

Status : Answered

Chosen Option : 3

Q.28 To obtain sharp signals from a dish antenna, the receiver of the dish antenna should be placed _____.

- Ans
- ☐ 1. in front of the dish at C
 - ☒ 2. in front of the dish at F
 - ☐ 3. in front of the dish between C and F
 - ☐ 4. behind the dish

Question ID : 7518979482

Option 1 ID : 75189737926

Option 2 ID : 75189737927

Option 3 ID : 75189737928

Option 4 ID : 75189737925

Status : Answered

Chosen Option : 3

Q.29 All 30 students are standing in a straight line facing the north. Amit is at 12th position from the extreme left end. What is the position of Amit when considered from the extreme right end?

- Ans
- ☐ 1. 17th
 - ☐ 2. 18th
 - ☐ 3. 20th
 - ☒ 4. 19th

Question ID : 75189710993

Option 1 ID : 75189743970

Option 2 ID : 75189743971

Option 3 ID : 75189743972

Option 4 ID : 75189743969

Status : Answered

Chosen Option : 4

Q.30 Select the correct example for mechanical barrier method of contraception from the options given below.

- Ans
- ☒ 1. Vasectomy
 - ☒ 2. Use of copper-T
 - ☒ 3. Use of contraceptive pills
 - ☒ 4. Use of condom

Question ID : 7518974420
Option 1 ID : 75189717680
Option 2 ID : 75189717678
Option 3 ID : 75189717677
Option 4 ID : 75189717679
Status : Answered
Chosen Option : 2

Q.31 Three chairs and two tables cost ₹1,850. Five chairs and three tables cost ₹2,850. Find the cost of two chairs and two tables.

- Ans
- ☒ 1. ₹1,300
 - ☒ 2. ₹1,400
 - ☒ 3. ₹1,700
 - ☒ 4. ₹700

Question ID : 7518979287
Option 1 ID : 75189737148
Option 2 ID : 75189737147
Option 3 ID : 75189737146
Option 4 ID : 75189737145
Status : Answered
Chosen Option : 3

Q.32 Which of the following statements about the Himalayas is INCORRECT?

- Ans
- ☒ 1. The Patkai hills lie between the lesser Himalayas and the Shiwaliks.
 - ☒ 2. The Kumaon Himalayas lie between the Satluj and Kali rivers.
 - ☒ 3. The outer-most range of the Himalayas is called the Shiwaliks.
 - ☒ 4. The Brahmaputra marks the eastern-most boundary of the Himalayas.

Question ID : 7518978566
Option 1 ID : 75189734261
Option 2 ID : 75189734264
Option 3 ID : 75189734262
Option 4 ID : 75189734263
Status : Answered
Chosen Option : 3

Q.33 What is the physical state of a precipitate in a chemical reaction?

- Ans
- ✓ 1. Solid
 - ✗ 2. Liquid
 - ✗ 3. Gaseous
 - ✗ 4. Aqueous

Question ID : 75189710349

Option 1 ID : 75189741394

Option 2 ID : 75189741393

Option 3 ID : 75189741396

Option 4 ID : 75189741395

Status : Answered

Chosen Option : 3

Q.34 What approximate value should come in place of the question mark (?) in the following equation?

$$12.89 + 3.05 \times 84.95 \div 5.07 - 23.88 = ?$$

- Ans
- ✗ 1. 44
 - ✓ 2. 40
 - ✗ 3. 35
 - ✗ 4. 48

Question ID : 75189710940

Option 1 ID : 75189743757

Option 2 ID : 75189743760

Option 3 ID : 75189743759

Option 4 ID : 75189743758

Status : Answered

Chosen Option : 2

Q.35 The volume (in cm^3) of a solid right circular cylinder whose diameter of base is 7 cm and height is 20 cm is

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

- Ans
- ✓ 1. 770
 - ✗ 2. 3080
 - ✗ 3. 980
 - ✗ 4. 1440

Question ID : 75189710713

Option 1 ID : 75189742851

Option 2 ID : 75189742849

Option 3 ID : 75189742850

Option 4 ID : 75189742852

Status : Answered

Chosen Option : 1

Q.36 Sri Bhagavan Mahavir Govt. Museum is located in:

- Ans
- ☒ 1. Maharashtra
 - ☒ 2. Andhra Pradesh
 - ☒ 3. Karnataka
 - ☒ 4. New Delhi

Question ID : 75189710562

Option 1 ID : 75189742247

Option 2 ID : 75189742245

Option 3 ID : 75189742246

Option 4 ID : 75189742248

Status : Answered

Chosen Option : 3

Q.37 The correct expression of $8.\overline{46}$ in the fractional form is _____.

- Ans
- ☒ 1. $\frac{846}{99}$
 - ☒ 2. $\frac{838}{99}$
 - ☒ 3. $\frac{83}{99}$
 - ☒ 4. $\frac{84}{99}$

Question ID : 75189710628

Option 1 ID : 75189742509

Option 2 ID : 75189742511

Option 3 ID : 75189742512

Option 4 ID : 75189742510

Status : Answered

Chosen Option : 2

Q.38 Which of the following elements is a metalloid?

- Ans
- ☒ 1. Selenium
 - ☒ 2. Bismuth
 - ☒ 3. Antimony
 - ☒ 4. Iron

Question ID : 75189710398

Option 1 ID : 75189741592

Option 2 ID : 75189741589

Option 3 ID : 75189741590

Option 4 ID : 75189741591

Status : Answered

Chosen Option : 1

Q.39 Simplify $x^2 + y^2 + (x - y)^2 + (x + y)^2 - 20$:

- Ans
- ☒ 1. $3x^2 - 3y^2 + 20$
 - ☒ 2. $3x^2 - 3y^2 - 20$
 - ☒ 3. $3x^2 + 3y^2 - 20$
 - ☒ 4. $3x^2 + 3y^2 + 20$

Question ID : 7518978725

Option 1 ID : 75189734900

Option 2 ID : 75189734899

Option 3 ID : 75189734897

Option 4 ID : 75189734898

Status : Answered

Chosen Option : 3

Q.40 What happens when calcium sulphate hemihydrate is mixed with water?

- Ans
- ☒ 1. SO_2 gas is liberated.
 - ☒ 2. Lime water is formed.
 - ☒ 3. A clear solution is formed.
 - ☒ 4. It sets as a hard solid mass.

Question ID : 7518979662

Option 1 ID : 75189738647

Option 2 ID : 75189738648

Option 3 ID : 75189738646

Option 4 ID : 75189738645

Status : Answered

Chosen Option : 2

Q.41 When a ray of light travels from a denser to a rarer medium, it will:

- Ans
- ☒ 1. bend away from the normal
 - ☒ 2. not hold the phenomenon of refraction
 - ☒ 3. bend towards the normal
 - ☒ 4. have similar angles of incidence and refraction

Question ID : 7518979504

Option 1 ID : 75189738014

Option 2 ID : 75189738016

Option 3 ID : 75189738013

Option 4 ID : 75189738015

Status : Answered

Chosen Option : 1

Q.42 Town C is to the north of Town F. Town O is to the east of Town F. Town Z is to the west of Town O. Town Y is to the south of Town Z. Town C is to the north-east of Town Y. What is the position of Town C with respect to Town Z?

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

Question ID : **7518979857**
 Option 1 ID : **75189739427**
 Option 2 ID : **75189739426**
 Option 3 ID : **75189739428**
 Option 4 ID : **75189739425**

Status : **Answered**

Chosen Option : **4**

Q.43 Which of the following has the value of pH lower than that of pure water?

- Ans**
- ☒ 1. NaOH
 - ☒ 2. Gastric juice
 - ☒ 3. Milk of magnesia
 - ☒ 4. NH_4OH

Question ID : **7518979638**
 Option 1 ID : **75189738550**
 Option 2 ID : **75189738551**
 Option 3 ID : **75189738549**
 Option 4 ID : **75189738552**

Status : **Answered**

Chosen Option : **2**

Q.44 100 surnames were randomly picked up from a local telephone directory and the frequency distribution of the number of letters from the English alphabets in the surnames was obtained as follows.

Number of letters	1 – 4	4 – 7	7 – 10	10 – 13	13 – 16	16 – 19
Number of surnames	6	30	40	16	4	4

The median number of letters in the surnames is:

- Ans**
- ☒ 1. 8.05
 - ☒ 2. 7.09
 - ☒ 3. 8.02
 - ☒ 4. 7.04

Question ID : **7518979274**
 Option 1 ID : **75189737096**
 Option 2 ID : **75189737094**
 Option 3 ID : **75189737093**
 Option 4 ID : **75189737095**

Status : **Answered**

Chosen Option : **4**

Q.45 Tanvi saves ₹5,000 from her salary every month after spending 80% of her monthly salary. Tanvi's salary is:

- Ans**
- ☒ 1. ₹35,000
 - ☒ 2. ₹30,000
 - ☒ 3. ₹25,000
 - ☒ 4. ₹20,000

Question ID : **7518979227**
Option 1 ID : **75189736908**
Option 2 ID : **75189736906**
Option 3 ID : **75189736907**
Option 4 ID : **75189736905**
Status : **Answered**
Chosen Option : **3**

Q.46 According to the Ministry of New and Renewable Energy, out of the total estimated potential more than 95% of commercially exploitable wind resources are concentrated in how many states in India?

- Ans**
- ☒ 1. Seven
 - ☒ 2. Three
 - ☒ 3. Two
 - ☒ 4. Four

Question ID : **7518979429**
Option 1 ID : **75189737713**
Option 2 ID : **75189737715**
Option 3 ID : **75189737716**
Option 4 ID : **75189737714**
Status : **Not Answered**
Chosen Option : **--**

Q.47 Where is India's first ever e-waste (electronic waste) clinic set up?

- Ans**
- ☒ 1. Bhopal
 - ☒ 2. Hyderabad
 - ☒ 3. Jaipur
 - ☒ 4. Bengaluru

Question ID : **7518979357**
Option 1 ID : **75189737425**
Option 2 ID : **75189737427**
Option 3 ID : **75189737428**
Option 4 ID : **75189737426**
Status : **Answered**
Chosen Option : **1**

Q.48 If $13 : 12 :: x : 60$ then, the value of x is:

- Ans
- ☐ 1. 91
 - ☒ 2. 65
 - ☐ 3. 78
 - ☐ 4. 56

Question ID : 7518979237

Option 1 ID : 75189736948

Option 2 ID : 75189736945

Option 3 ID : 75189736946

Option 4 ID : 75189736947

Status : Answered

Chosen Option : 2

Q.49 In July 2021, which Government's Department of Women and Child Development (WCD) came up with a policy to define street children, and asked 10 of its agencies to identify and rehabilitate them?

- Ans
- ☐ 1. West Bengal
 - ☐ 2. Punjab
 - ☒ 3. Delhi
 - ☐ 4. Jammu and Kashmir

Question ID : 75189711085

Option 1 ID : 75189744340

Option 2 ID : 75189744339

Option 3 ID : 75189744337

Option 4 ID : 75189744338

Status : Answered

Chosen Option : 3

Q.50 Three statements are given followed by three conclusions. Consider the statements and conclusions to be true even if they vary from commonly known facts and then decide which of the conclusions follow(s) from the given statements.

Statements:

1. Some nails are rings.
2. All rings are fingers.
3. All nails are bracelets.

Conclusions:

- (I) Some bracelets are rings.
- (II) Some fingers are nails.
- (III) No ring is a bracelet.

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

Question ID : 7518979721
Option 1 ID : 75189738882
Option 2 ID : 75189738881
Option 3 ID : 75189738884
Option 4 ID : 75189738883
Status : Answered
Chosen Option : 4

Q.51 Which of the following describes the nature of the roots of the quadratic equation $5x^2 - 16x + 10 = 0$?

- Ans**
- ☐ 1. No real roots
 - ☐ 2. One real root and one imaginary root
 - ☐ 3. Two equal roots
 - ☒ 4. Two distinct real roots

Question ID : 7518978772
Option 1 ID : 75189735085
Option 2 ID : 75189735088
Option 3 ID : 75189735086
Option 4 ID : 75189735087
Status : Answered
Chosen Option : 1

Q.52 The mean literacy rate of a few cities as displayed in the following distribution is:

Literacy rate in %	No. of cities
25-35	6
35-45	5
45-55	4
55-65	1

Ans ☒ 1. 28

☒ 2. 32

☒ 3. 40

☒ 4. 36

Question ID : **7518979971**

Option 1 ID : **75189739881**

Option 2 ID : **75189739882**

Option 3 ID : **75189739884**

Option 4 ID : **75189739883**

Status : **Answered**

Chosen Option : **2**

Q.53 The Industries (Development and Regulation) Act was enacted in _____ in India.

Ans ☒ 1. 1957

☒ 2. 1951

☒ 3. 1953

☒ 4. 1954

Question ID : **7518977520**

Option 1 ID : **75189730080**

Option 2 ID : **75189730077**

Option 3 ID : **75189730078**

Option 4 ID : **75189730079**

Status : **Answered**

Chosen Option : **2**

Q.54 A pipe can fill an empty tank in 15 minutes while another pipe can empty the same tank, when completely full, in 20 minutes. How much time (in minutes) will it take to completely fill the empty tank if both the pipes are opened simultaneously?

Ans ☒ 1. 56

☒ 2. 60

☒ 3. 48

☒ 4. 54

Question ID : **75189710674**

Option 1 ID : **75189742694**

Option 2 ID : **75189742695**

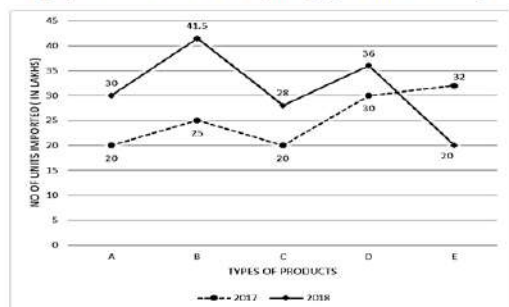
Option 3 ID : **75189742696**

Option 4 ID : **75189742693**

Status : **Answered**

Chosen Option : **2**

Q.55 The line graph given below shows the total number of different products, A, B, C, D and E, (in lakhs) imported by a company in 2017 and 2018. Study the graph and answer the question.



The import of which type of product in 2017 was equal to the average import of A and E types of product in 2018?

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

Question ID : **75189710960**

Option 1 ID : **75189743840**

Option 2 ID : **75189743837**

Option 3 ID : **75189743839**

Option 4 ID : **75189743838**

Status : **Answered**

Chosen Option : **4**

Q.56 Which two signs should be interchanged to make the following equation correct?

$$28 \div 4 - 12 \times 5 + 11 = 56$$

- Ans**
- ☒ 1. $\div$ and $-$
 - ☒ 2. $+$ and $-$
 - ☒ 3. $\times$ and $\div$
 - ☒ 4. $\times$ and $+$

Question ID : **7518978082**

Option 1 ID : **75189732328**

Option 2 ID : **75189732326**

Option 3 ID : **75189732325**

Option 4 ID : **75189732327**

Status : **Answered**

Chosen Option : **2**

Q.57 In plants the exchange of carbon dioxide and oxygen takes place by:

- Ans
- ☐ 1. osmosis
 - ☐ 2. fermentation
 - ☒ 3. diffusion
 - ☐ 4. plasmolysis

Question ID : **75189710158**

Option 1 ID : **75189740629**

Option 2 ID : **75189740632**

Option 3 ID : **75189740631**

Option 4 ID : **75189740630**

Status : **Answered**

Chosen Option : **1**

Q.58 Two resistors, each of $20\ \Omega$, are connected in parallel. The combination, in turn, is connected in series to a third resistor of $20\ \Omega$ and a battery of $3\ \text{V}$. The power supplied by the battery is:

- Ans
- ☐ 1. $0.675\ \text{W}$
 - ☐ 2. $0.15\ \text{W}$
 - ☐ 3. $1.35\ \text{W}$
 - ☒ 4. $0.30\ \text{W}$

Question ID : **7518976715**

Option 1 ID : **75189726859**

Option 2 ID : **75189726857**

Option 3 ID : **75189726860**

Option 4 ID : **75189726858**

Status : **Answered**

Chosen Option : **4**

Q.59 Mohan borrows a sum of ₹2,20,000 at the rate of 8% per annum simple interest. At the end of the first year, he repays ₹27,600 towards return of principal amount borrowed. If Mohan clears all pending dues at the end of the second year, including interest payment that accrued during the first year, how much does he pay at the end of the second year?

- Ans
- ☐ 1. ₹2,25,512
 - ☐ 2. ₹2,26,800
 - ☒ 3. ₹2,25,392
 - ☐ 4. ₹2,27,600

Question ID : **7518979938**

Option 1 ID : **75189739752**

Option 2 ID : **75189739751**

Option 3 ID : **75189739749**

Option 4 ID : **75189739750**

Status : **Answered**

Chosen Option : **4**

Q.60 In the month of March 2022, who was appointed as the Chairman of Air India?

- Ans**
- ☒ 1. M Damodaran
 - ☒ 2. Ratan Tata
 - ☒ 3. Adi Godrej
 - ☒ 4. N Chandrasekaran

Question ID : **75189710535**

Option 1 ID : **75189742140**

Option 2 ID : **75189742137**

Option 3 ID : **75189742139**

Option 4 ID : **75189742138**

Status : **Answered**

Chosen Option : **4**

Q.61 Which of the following devices is NOT based on the heating effect of electric current?

Electric kettle, Electric bulb, Oven, Electric generator

- Ans**
- ☒ 1. Electric bulb
 - ☒ 2. Electric kettle
 - ☒ 3. Oven
 - ☒ 4. Electric generator

Question ID : **7518976700**

Option 1 ID : **75189726798**

Option 2 ID : **75189726797**

Option 3 ID : **75189726799**

Option 4 ID : **75189726800**

Status : **Answered**

Chosen Option : **4**

Q.62 Which plateau is spread across Rajasthan, Madhya Pradesh and Gujarat with an average altitude of 500 m?

- Ans**
- ☒ 1. Chotanagpur Plateau
 - ☒ 2. Deccan Plateau
 - ☒ 3. Malwa Plateau
 - ☒ 4. Marwar Plateau

Question ID : **7518974080**

Option 1 ID : **75189716319**

Option 2 ID : **75189716317**

Option 3 ID : **75189716318**

Option 4 ID : **75189716320**

Status : **Answered**

Chosen Option : **3**

Q.63 Select the number from among the given options that can replace the question mark (?) in the following series.

2, 4, 5, 11, 20, 36, ?

Ans ✓ 1. 67

✗ 2. 56

✗ 3. 74

✗ 4. 71

Question ID : 7518979031

Option 1 ID : 75189736122

Option 2 ID : 75189736121

Option 3 ID : 75189736124

Option 4 ID : 75189736123

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

Chosen Option : --

Q.64 Which of the following molecular formulas is related to cyclic hydrocarbon?

Ans ✗ 1. C_7H_{16}

✗ 2. C_5H_{12}

✗ 3. C_4H_{10}

✓ 4. C_6H_{12}

Question ID : 75189710319

Option 1 ID : 75189741273

Option 2 ID : 75189741276

Option 3 ID : 75189741275

Option 4 ID : 75189741274

Status : **Answered**

Chosen Option : 1

Q.65 Farhan started from his home and walked a distance of 'Y' eastwards. Then, he turned right and walked 10 m. After that, he turned right again and walked 25 m. Then, he took a left turn and walked 10 m, followed by a right turn and walking 15 m. He finally took a right turn and walked 20 m to reach his home. What is the value of Y?

Ans ✗ 1. 30m

✗ 2. 55m

✓ 3. 40m

✗ 4. 50m

Question ID : 75189710895

Option 1 ID : 75189743580

Option 2 ID : 75189743577

Option 3 ID : 75189743579

Option 4 ID : 75189743578

Status : **Answered**

Chosen Option : 3

Q.66 This question is based on the following 3-letter words:

(left) BAT DIG FIT WIN (right)

If 'T' is added before each word, which of the following will form a meaningful English word?

- Ans**
- ☒ 1. Only FIT
 - ☒ 2. Only BAT
 - ☒ 3. Only DIG
 - ☒ 4. Only WIN

Question ID : **75189710861**

Option 1 ID : **75189743441**

Option 2 ID : **75189743442**

Option 3 ID : **75189743444**

Option 4 ID : **75189743443**

Status : **Answered**

Chosen Option : **4**

Q.67 If the digits of the number 31275848 are arranged in decreasing order from left to right, what will be the sum of the first 3 digits from the left?

- Ans**
- ☒ 1. 23
 - ☒ 2. 20
 - ☒ 3. 12
 - ☒ 4. 6

Question ID : **7518979786**

Option 1 ID : **75189739144**

Option 2 ID : **75189739141**

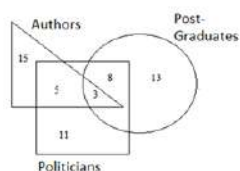
Option 3 ID : **75189739142**

Option 4 ID : **75189739143**

Status : **Answered**

Chosen Option : **1**

Q.68 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons.



How many people are politicians as well as authors but do not have post-graduate degree?

- Ans**
- ☒ 1. 11
 - ☒ 2. 5
 - ☒ 3. 8
 - ☒ 4. 3

Question ID : 75189710790

Option 1 ID : 75189743160

Option 2 ID : 75189743157

Option 3 ID : 75189743159

Option 4 ID : 75189743158

Status : Answered

Chosen Option : 2

Q.69 A beam of light parallel to the _____ of a concave mirror, after reflection, will pass through the principal focus.

- Ans**
- ☒ 1. focal plane
 - ☒ 2. object on the principal axis
 - ☒ 3. principal axis
 - ☒ 4. surface of mirror

Question ID : 7518979473

Option 1 ID : 75189737892

Option 2 ID : 75189737891

Option 3 ID : 75189737890

Option 4 ID : 75189737889

Status : Answered

Chosen Option : 3

Q.70 Which of the following awards is given to Gram Panchayats/Village Councils for their outstanding contribution to the socio-economic development by involving Gram Sabhas?

Ans ☒ 1.

Deen Dayal Upadhyay Panchayat Sashaktikaran Puraskar (DDUPSP)

☒ 2.

Nanaji Deshmukh Rashtriya Gaurav Gram Sabha Puraskar (NDRGGSP)

☒ 3. Child-friendly Gram Panchayat Award (CFGPA)

☒ 4. Gram Panchayat Development Plan Award (GPDPA)

Question ID : 75189710614

Option 1 ID : 75189742453

Option 2 ID : 75189742454

Option 3 ID : 75189742456

Option 4 ID : 75189742455

Status : Answered

Chosen Option : 1

Q.71 Which of the following is a two-carbon molecule?

Ans ☒ 1. Glucose

☒ 2. Lactic acid

☒ 3. Ethanol

☒ 4. Pyruvic acid

Question ID : 75189710162

Option 1 ID : 75189740645

Option 2 ID : 75189740646

Option 3 ID : 75189740648

Option 4 ID : 75189740647

Status : Answered

Chosen Option : 3

Q.72 A person sells a sofa at a certain price. If he sold it at 60% of this price, then there will be a loss of 20%. The percentage profit when sofa was sold at the original selling price is:

Ans ☒ 1. $33\frac{1}{3}\%$

☒ 2. $12\frac{1}{2}\%$

☒ 3. $15\frac{1}{2}\%$

☒ 4. 12%

Question ID : 7518979247

Option 1 ID : 75189736987

Option 2 ID : 75189736986

Option 3 ID : 75189736985

Option 4 ID : 75189736988

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.73 Refer to the following letter, number and symbol series and answer the question.

(Left) V 2 5 @ ¢ W ¥ # 2 Ω R Q 1 @ F B 4 # H 6 J % Y 3 Z (Right)

If all the numbers are dropped from the series, which of the following will be fifth from the right?

- Ans**
- ☒ 1. #
 - ☒ 2. H
 - ☒ 3. J
 - ☒ 4. B

Question ID : **75189710843**

Option 1 ID : **75189743370**

Option 2 ID : **75189743369**

Option 3 ID : **75189743371**

Option 4 ID : **75189743372**

Status : **Answered**

Chosen Option : **2**

Q.74 If the number of sides of a regular polygon is 12, then the measure of each exterior angle is:

- Ans**
- ☒ 1. 30°
 - ☒ 2. 36°
 - ☒ 3. 48°
 - ☒ 4. 40°

Question ID : **7518979109**

Option 1 ID : **75189736435**

Option 2 ID : **75189736434**

Option 3 ID : **75189736433**

Option 4 ID : **75189736436**

Status : **Answered**

Chosen Option : **1**

Q.75 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. 12 – Operations on 12 such as adding/ subtracting/ multiplying etc. to 12 can be performed. Breaking down 12 into 1 and 2 and then performing mathematical operations on 1 and 2 is not allowed)

(15, 450, 10)

(12, 540, 15)

- Ans**
- ☒ 1. (9, 18, 81)
 - ☒ 2. (5, 60, 6)
 - ☒ 3. (5, 25, 5)
 - ☒ 4. (11, 330, 10)

Question ID : **7518978319**

Option 1 ID : **75189733273**

Option 2 ID : **75189733275**

Option 3 ID : **75189733274**

Option 4 ID : **75189733276**

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

Chosen Option : **--**

Q.76 The value of $72 \div (9 - 7)$ of $3 - 6 \times 2 + 8$ is:

- Ans
- ☒ 1. 68
 - ☒ 2. 104
 - ☒ 3. 44
 - ☒ 4. 8

Question ID : 7518979096

Option 1 ID : 75189736384

Option 2 ID : 75189736381

Option 3 ID : 75189736382

Option 4 ID : 75189736383

Status : Answered

Chosen Option : 2

Q.77 In March 2022, which Indian cricketer broke Kapil Dev's record for the highest score by an Indian coming to bat at No. 7 or below in Test cricket by scoring an unbeaten 175 in the test match against Sri Lanka?

- Ans
- ☒ 1. Rishabh Pant
 - ☒ 2. Virat Kohli
 - ☒ 3. Rohit Sharma
 - ☒ 4. Ravindra Jadeja

Question ID : 7518978822

Option 1 ID : 75189735286

Option 2 ID : 75189735287

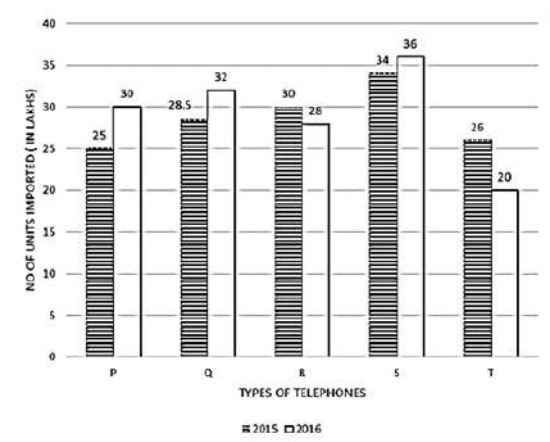
Option 3 ID : 75189735288

Option 4 ID : 75189735285

Status : Answered

Chosen Option : 4

- Q.78** The bar graph given below shows the total number of different types of telephones P, Q, R, S and T (in lakh) imported by a company in 2015 and 2016. Study the graph and answer the question.



The average import of Q and R types of telephones in 2016 was equal to the average import of which types of telephone in 2015?

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

Question ID : **75189710963**

Option 1 ID : **75189743849**

Option 2 ID : **75189743851**

Option 3 ID : **75189743852**

Option 4 ID : **75189743850**

Status : **Answered**

Chosen Option : **3**

- Q.79** The L.C.M. of 70, 28 and 42 is _____.

- Ans**
- ☒ 1. 700
 - ☒ 2. 116
 - ☒ 3. 280
 - ☒ 4. 420

Question ID : **75189710633**

Option 1 ID : **75189742529**

Option 2 ID : **75189742532**

Option 3 ID : **75189742530**

Option 4 ID : **75189742531**

Status : **Answered**

Chosen Option : **4**

Q.80 Which of the following term will replace the question mark (?) in the given series to make it logically complete?

TR11, QO16, NL21, KI26, ?

- Ans**
- ☒ 1. HF31
 - ☐ 2. KG33
 - ☐ 3. HF33
 - ☐ 4. KG31

Question ID : 75189711017

Option 1 ID : 75189744065

Option 2 ID : 75189744068

Option 3 ID : 75189744066

Option 4 ID : 75189744067

Status : Answered

Chosen Option : 1

Q.81 All the students of a class are sitting in a queue facing north. Priti is at 17th position from the start of the queue. Poonam is sitting ahead of Priti and there are exactly four students between them. Poonam is at 16th position from the end of the queue. How many students are there in the class?

- Ans**
- ☐ 1. 29
 - ☒ 2. 27
 - ☐ 3. 26
 - ☐ 4. 37

Question ID : 75189710992

Option 1 ID : 75189743966

Option 2 ID : 75189743965

Option 3 ID : 75189743968

Option 4 ID : 75189743967

Status : Answered

Chosen Option : 2

Q.82 Six people, A, B, C, D, E and F are sitting in a straight line, facing North (but not necessarily in the same order). Only one person sits to the left of D. Only two persons sit between F and C. B sits third to the right of E. D sits to the immediate left of F. E sits at the extreme left end. Who among the following has A and F as his immediate neighbours?

- Ans**
- ☐ 1. C
 - ☐ 2. D
 - ☒ 3. B
 - ☐ 4. E

Question ID : 75189710742

Option 1 ID : 75189742965

Option 2 ID : 75189742967

Option 3 ID : 75189742968

Option 4 ID : 75189742966

Status : Answered

Chosen Option : 3

Q.83 The discriminant of the equation $4x^2 - 5x - 3 = 0$ is:

- Ans ☒ 1. 73
☐ 2. -73
☐ 3. 23
☐ 4. -23

Question ID : 7518978759

Option 1 ID : 75189735036

Option 2 ID : 75189735035

Option 3 ID : 75189735034

Option 4 ID : 75189735033

Status : Answered

Chosen Option : 1

Q.84 $16x^2 + 4y^2 + 25z^2 - 16xy + 20yz - 40zx$ is equal to:

- Ans ☐ 1. $(4x + 2y - 5z)^2$
☐ 2. $(4x - 2y + 5z)^2$
☐ 3. $(4x + 2y + 5z)^2$
☒ 4. $(4x - 2y - 5z)^2$

Question ID : 7518979278

Option 1 ID : 75189737109

Option 2 ID : 75189737110

Option 3 ID : 75189737111

Option 4 ID : 75189737112

Status : Answered

Chosen Option : 4

Q.85 Read the given statement and the arguments carefully and select the appropriate answer from the given options.

Statement:

Indian society is a symbol of unity in diversity.

Arguments:

- I. People of different cultures celebrate their identity in Indian society.
- II. Brain-drain in India is an indicator of unity in diversity.

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

Question ID : 75189711127

Option 1 ID : 75189744505

Option 2 ID : 75189744508

Option 3 ID : 75189744506

Option 4 ID : 75189744507

Status : Answered

Chosen Option : 3

Q.86 In this question, the statement is followed by four conclusions. Find out which conclusion is true based on the given statement:

Statement: $E < H < K = G > F > D$

- Ans**
- ☒ 1. $G > E$
 - ☒ 2. $K < E$
 - ☒ 3. $D > G$
 - ☒ 4. $K < D$

Question ID : 75189710804

Option 1 ID : 75189743216

Option 2 ID : 75189743213

Option 3 ID : 75189743214

Option 4 ID : 75189743215

Status : Answered

Chosen Option : 1

Q.87 A strong magnet is moved towards a stationary coil. The induced current in the coil is the minimum when the angle between the direction of motion of the magnet and the plane of the coil is _____.

- Ans**
- ☒ 1. 60°
 - ☒ 2. 30°
 - ☒ 3. 0°
 - ☒ 4. 90°

Question ID : **7518976756**

Option 1 ID : **75189727023**

Option 2 ID : **75189727022**

Option 3 ID : **75189727021**

Option 4 ID : **75189727024**

Status : **Not Answered**

Chosen Option : --

Q.88 In the given letter-cluster pairs, the first letter-cluster is related to the second letter-cluster following a certain logic. Study the given pairs carefully, and from the given options, select the pair that follows the same logic.

DHP : HLT

MSO : QWS

- Ans**
- ☒ 1. WSE : WJO
 - ☒ 2. SEW : WOJ
 - ☒ 3. SWE : WJO
 - ☒ 4. SKF : WOJ

Question ID : **7518979869**

Option 1 ID : **75189739476**

Option 2 ID : **75189739474**

Option 3 ID : **75189739475**

Option 4 ID : **75189739473**

Status : **Answered**

Chosen Option : 4

Q.89 What is the primary purpose of rainwater harvesting?

- Ans**
- ☒ 1. Reduce dependence on municipality water
 - ☒ 2. Collect pure fresh drinking water
 - ☒ 3. Help each raindrop to seep into the ground
 - ☒ 4. Promote drip irrigation

Question ID : **75189710144**

Option 1 ID : **75189740575**

Option 2 ID : **75189740574**

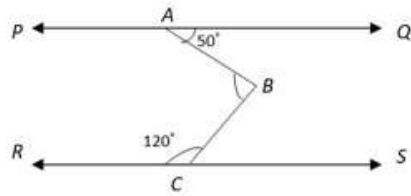
Option 3 ID : **75189740573**

Option 4 ID : **75189740576**

Status : **Answered**

Chosen Option : 3

Q.90 What is the measure of $\angle ABC$ in the given figure, given that $PQ \parallel RS$?



- Ans
- ☒ 1. 140°
 - ☒ 2. 90°
 - ☒ 3. 110°
 - ☒ 4. 70°

Question ID : 7518979106

Option 1 ID : 75189736422

Option 2 ID : 75189736421

Option 3 ID : 75189736423

Option 4 ID : 75189736424

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.91 Refer to the following number series and answer the question.

6 3 5 3 5 6 3 2 2 2 5 1 9 5 4 8 9 5 2 7

How many such numbers are there in the series each of which is immediately preceded by an odd number and immediately followed by an even number?

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

Question ID : 7518975004

Option 1 ID : 75189720015

Option 2 ID : 75189720016

Option 3 ID : 75189720014

Option 4 ID : 75189720013

Status : Answered

Chosen Option : 3

Q.92 Systolic pressure is a measure of _____.

- Ans
- ☐ 1. atrial relaxation
 - ☐ 2. ventricular relaxation
 - ☐ 3. atrial contraction
 - ☒ 4. ventricular contraction

Question ID : 75189710098

Option 1 ID : 75189740391

Option 2 ID : 75189740389

Option 3 ID : 75189740392

Option 4 ID : 75189740390

Status : Not Answered

Chosen Option : --

Q.93 Which of the following aqueous solutions is formed when copper sulphate solution reacts with zinc metal?

- Ans
- ☒ 1. Zinc sulphate
 - ☐ 2. Zinc oxide
 - ☐ 3. Zinc cuprite
 - ☐ 4. Zinc sulphide

Question ID : 75189710343

Option 1 ID : 75189741372

Option 2 ID : 75189741369

Option 3 ID : 75189741371

Option 4 ID : 75189741370

Status : Answered

Chosen Option : 1

Q.94 In this question, a group of letters is coded using symbols as per the table given below and the conditions which follow.
The correct combination of codes following the conditions is your answer.

Letters	A	S	V	J	I	L	N	E
Codes	@	>	^	%	=	#	\$	+

Conditions:

1. If both the first and the last letters of the word are vowels, then both these letters will be coded as '&'.
&
2. If both the first and the last letters of the word are consonants, then the first letter of the word will be coded as '&'.
&*

What will be the code for the word 'JAVELINS'?

- Ans**
- ☒ 1. % @ ^ + # = \$ >
- ☒ 2. % @ ^ + # = \$ *
- ☒ 3. * @ ^ + # = \$ >
- ☒ 4. % > ^ + # = \$ >

Question ID : **75189710880**

Option 1 ID : **75189743519**

Option 2 ID : **75189743518**

Option 3 ID : **75189743520**

Option 4 ID : **75189743517**

Status : **Answered**

Chosen Option : **3**

Q.95 A certain number of people are sitting in a row facing north. Y sits fourth to the right of A. Only four people sit between Y and Z. B sits second to the left of Z. Only one person sits between Z and C. X sits to the immediate right of C. X sits at one of the extreme ends of the row. If no other person is sitting in the row, what is the total number of persons seated?

- Ans**
- ☒ 1. 14
- ☒ 2. 13
- ☒ 3. 15
- ☒ 4. 12

Question ID : **7518979821**

Option 1 ID : **75189739283**

Option 2 ID : **75189739281**

Option 3 ID : **75189739282**

Option 4 ID : **75189739284**

Status : **Answered**

Chosen Option : **2**

Q.96 According to Constitution of India, which is NOT a fundamental duty of a citizen from following?

Ans ☒ 1.

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

☒ 2.

To treat men and women equally, have the right to an adequate means of livelihood

☒ 3.

To cherish and follow the noble ideals which inspired our national struggle for freedom

☒ 4.

To value and preserve the rich heritage of our composite culture

Question ID : **75189710491**

Option 1 ID : **75189741962**

Option 2 ID : **75189741963**

Option 3 ID : **75189741964**

Option 4 ID : **75189741961**

Status : **Answered**

Chosen Option : 1

Q.97 When a photograph of Earth is taken from space its background looks dark because of:

Ans ☒ 1. no refraction of light

☒ 2. no reflection of light

☒ 3. no dispersion of light

☒ 4. no scattering of light

Question ID : **7518979532**

Option 1 ID : **75189738126**

Option 2 ID : **75189738125**

Option 3 ID : **75189738127**

Option 4 ID : **75189738128**

Status : **Answered**

Chosen Option : 1

Q.98 Which of the following will NOT react with oxygen at high temperature?

Ans ☒ 1. Aluminium

☒ 2. Nichrome

☒ 3. Iron

☒ 4. Copper

Question ID : **7518979550**

Option 1 ID : **75189738199**

Option 2 ID : **75189738198**

Option 3 ID : **75189738200**

Option 4 ID : **75189738197**

Status : **Answered**

Chosen Option : 2

Q.99 In general, the oxides of metals are _____ in nature.

- Ans
- ☒ 1. basic
 - ☐ 2. acidic
 - ☐ 3. neutral
 - ☐ 4. amphoteric

Question ID : **7518979702**

Option 1 ID : **75189738806**

Option 2 ID : **75189738805**

Option 3 ID : **75189738807**

Option 4 ID : **75189738808**

Status : **Answered**

Chosen Option : **1**

Q.100 According to the Government budget of 2022-23, what is the estimated growth rate of the Indian economy for financial year 2022-23?

- Ans
- ☐ 1. 9.4%
 - ☐ 2. 9.1%
 - ☒ 3. 9.2%
 - ☐ 4. 9.3%

Question ID : **75189710456**

Option 1 ID : **75189741824**

Option 2 ID : **75189741821**

Option 3 ID : **75189741822**

Option 4 ID : **75189741823**

Status : **Answered**

Chosen Option : **3**