

DRDO CEPTAM 23 March 2026

Participant ID	
Participant Name	
Test Center Name	iON Digital Zone iDZ 2 Chinamushidiwada
Test Date	23/03/2026
Test Time	8:30 AM - 10:30 AM
Subject	Technician A

Section : General Science

Q.1 In which direction does transport of food substances in plants occur through phloem?

- Ans
- 1. Only downward
 - 2. Both upward and downward
 - 3. Only inward
 - 4. Only upward

Question ID : 4410091047904
Option 1 ID : 4410094140598
Option 2 ID : 4410094140599
Option 3 ID : 4410094140600
Option 4 ID : 4410094140597
Status : Answered
Chosen Option : 2

Q.2 If the power of machine is 200W, then work done in 3 seconds is ____.

- Ans
- 1. 203J
 - 2. 600J
 - 3. 66.6J
 - 4. 200J

Question ID : 4410091377600
Option 1 ID : 4410095441962
Option 2 ID : 4410095441959
Option 3 ID : 4410095441961
Option 4 ID : 4410095441960
Status : Answered
Chosen Option : 2

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Q.3 The magnetic field is strongest where field lines are

- Ans
- 1. Curved
 - 2. Widely spaced
 - 3. Closely packed
 - 4. Straight

Question ID : 4410091561532
Option 1 ID : 4410096168231
Option 2 ID : 4410096168230
Option 3 ID : 4410096168233
Option 4 ID : 4410096168232
Status : Answered
Chosen Option : 1

Q.4 The force of attraction between two objects depends on:

- Ans
- 1. Only the distance between them
 - 2. Only the masses of the objects
 - 3. Both the masses of the objects and the distance between them
 - 4. Neither the masses nor the distance

Question ID : 4410091570118
Option 1 ID : 4410096201473
Option 2 ID : 4410096201474
Option 3 ID : 4410096201475
Option 4 ID : 4410096201476
Status : Answered
Chosen Option : 3

Q.5 If the number of electrons in the outermost shell of an atom is given as : 1,2,7; then the valency of such atoms would be:

- Ans
- 1. 2, 1, and 1, respectively
 - 2. 1, 2, and 1, respectively
 - 3. 1, 2, and 7, respectively
 - 4. 2, 2, and 1, respectively

Question ID : 4410091049289
Option 1 ID : 4410094146254
Option 2 ID : 4410094146251
Option 3 ID : 4410094146252
Option 4 ID : 4410094146253
Status : Answered
Chosen Option : 3

Q.6 Which part of the flower produces pollen grains?

- Ans
- 1. Style
 - 2. Stigma
 - 3. Anther
 - 4. Thalamus

Question ID : 4410091066912
Option 1 ID : 4410094213154
Option 2 ID : 4410094213156
Option 3 ID : 4410094213155
Option 4 ID : 4410094213157
Status : Answered
Chosen Option : 2

Q.7 Which of the following statements is NOT correct about covalent bonding?

- Ans
- 1. Covalent bonds involve transfer of electrons from one atom to another.
 - 2. Covalent bonding usually occurs between non-metallic elements.
 - 3. Covalent bonds are formed by the sharing of electrons between atoms.
 - 4. A single covalent bond involves one shared pair of electrons.

Question ID : 4410091078892
Option 1 ID : 4410094252887
Option 2 ID : 4410094252886
Option 3 ID : 4410094252885
Option 4 ID : 4410094252888
Status : Answered
Chosen Option : 4

Q.8 During anodising of aluminium, which of the following acts as the anode in the electrolytic cell?

- Ans
- 1. Platinum electrode
 - 2. Copper electrode
 - 3. Carbon rod
 - 4. Aluminium metal

Question ID : 4410091078561
Option 1 ID : 4410094251575
Option 2 ID : 4410094251574
Option 3 ID : 4410094251576
Option 4 ID : 4410094251573
Status : Answered
Chosen Option : 4

Q.9 A student observes that a gas is produced when zinc reacts with hydrochloric acid.
The gas evolved is:

- Ans
- 1. Nitrogen
 - 2. Hydrogen
 - 3. Oxygen
 - 4. Carbon dioxide

Question ID : 4410091580122
Option 1 ID : 4410096241814
Option 2 ID : 4410096241812
Option 3 ID : 4410096241811
Option 4 ID : 4410096241813
Status : Answered
Chosen Option : 1

Q.10 The junction between two neurons is called:

- Ans
- 1. Receptor
 - 2. Axon terminal
 - 3. Synapse
 - 4. Node of Ranvier

Question ID : 4410091197254
Option 1 ID : 4410094722951
Option 2 ID : 4410094722949
Option 3 ID : 4410094722950
Option 4 ID : 4410094722952
Status : Answered
Chosen Option : 2

Q.11 An object has a kinetic energy of 16 J when moving at 4 m/s. What will be its kinetic energy if its speed is tripled?

- Ans
- 1. 144 J
 - 2. 2 J
 - 3. 64 J
 - 4. 192 J

Question ID : 4410091262949
Option 1 ID : 4410094984740
Option 2 ID : 4410094984742
Option 3 ID : 4410094984739
Option 4 ID : 4410094984741
Status : Answered
Chosen Option : 3

Q.12 The chemical carcinogens present in tobacco smoke have been identified as a major cause of _____.

- Ans
- 1. Prostate cancer
 - 2. Tuberculosis
 - 3. Lung cancer
 - 4. Breast cancer

Question ID : 4410091048149
Option 1 ID : 4410094141610
Option 2 ID : 4410094141607
Option 3 ID : 4410094141608
Option 4 ID : 4410094141609
Status : Answered
Chosen Option : 3

Q.13 What is the range of clear vision for a normal human eye?

- Ans
- 1. From 25 meter to infinity
 - 2. From 10 cm to 10 meters
 - 3. From 25 cm to infinity
 - 4. From 0 cm to 100 cm

Question ID : 4410091262601
Option 1 ID : 4410094983346
Option 2 ID : 4410094983345
Option 3 ID : 4410094983344
Option 4 ID : 4410094983343
Status : Answered
Chosen Option : 2

Q.14 What was the main reason for classifying elements into a periodic table?

- Ans
- 1. To increase their reactivity
 - 2. To make their study easier and systematic
 - 3. To change their atomic numbers
 - 4. To form new compounds

Question ID : 4410091084242
Option 1 ID : 4410094274063
Option 2 ID : 4410094274064
Option 3 ID : 4410094274066
Option 4 ID : 4410094274065
Status : Answered
Chosen Option : 2

Q.15 Which of the following is the best example of motion along a straight line?

- Ans
- 1. The Earth revolving around the sun
 - 2. A train moving on a straight bridge
 - 3. A car moving around a circular track
 - 4. A child swinging on a swing

Question ID : 4410091236765
Option 1 ID : 4410094880619
Option 2 ID : 4410094880618
Option 3 ID : 4410094880617
Option 4 ID : 4410094880616
Status : Answered
Chosen Option : 2

Q.16 Read the following statements and select which statement(s) is/are correct.

- A. Tracheids and vessels have thick walls
- B. Sieve tubes are component of Xylem
- C. Phloem fibres are dead cells

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

Question ID : 4410091191901
Option 1 ID : 4410094701563
Option 2 ID : 4410094701562
Option 3 ID : 4410094701564
Option 4 ID : 4410094701561
Status : Answered
Chosen Option : 1

Q.17 A force of 4 N produces an acceleration of 16 m/s^2 on a mass m_1 and an acceleration of 20 m/s^2 on a mass m_2 . If the two masses are connected and the same force is applied, what would be their combined acceleration?

- Ans
- 1. 8.89 m/s^2
 - 2. 16 m/s^2
 - 3. 0.112 m/s^2
 - 4. 20 m/s^2

Question ID : 4410091569998
Option 1 ID : 4410096200995
Option 2 ID : 4410096200994
Option 3 ID : 4410096200996
Option 4 ID : 4410096200993
Status : Answered
Chosen Option : 2

Q.18 Rekha swims from one end of a 40 m pool to the other and comes back, covering 80 m in 1 minute. What is her average velocity?

- Ans
- 1. 40 m/s
 - 2. 80 m/s
 - 3. 1.33 m/s
 - 4. 0 m/s

Question ID : 4410091262911
Option 1 ID : 4410094984594
Option 2 ID : 4410094984593
Option 3 ID : 4410094984592
Option 4 ID : 4410094984591
Status : Answered
Chosen Option : 1

Q.19 An unsaturated hydrocarbon undergoes addition reaction with hydrogen in the presence of a catalyst to form _____.

- Ans
- 1. A soap
 - 2. A carboxylic acid
 - 3. A saturated compound
 - 4. An alcohol

Question ID : 4410091078837
Option 1 ID : 4410094252671
Option 2 ID : 4410094252670
Option 3 ID : 4410094252669
Option 4 ID : 4410094252668
Status : Answered
Chosen Option : 1

Q.20 Which pair of properties both increase down a group in the modern periodic table?

- Ans
- 1. Electronegativity and electron affinity
 - 2. Atomic size and metallic character
 - 3. Atomic size and valency
 - 4. Atomic number and non-metallic character

Question ID : 4410091084145
Option 1 ID : 4410094273673
Option 2 ID : 4410094273672
Option 3 ID : 4410094273671
Option 4 ID : 4410094273674
Status : Answered
Chosen Option : 4

Q.21 If a farmer adds too much chemical fertilizer and the soil becomes acidic, which of the following can be added to neutralize it?

- Ans
- 1. Dilute HCl
 - 2. Vinegar
 - 3. Gypsum
 - 4. Quick lime

Question ID : 4410091141396
Option 1 ID : 4410094500537
Option 2 ID : 4410094500539
Option 3 ID : 4410094500538
Option 4 ID : 4410094500536
Status : Answered
Chosen Option : 3

Q.22 What magnitude of force is required to accelerate a 1200 kg object uniformly from rest to 36 km h^{-1} over a distance of 40 m?

- Ans
- 1. 1800 N
 - 2. 1200 N
 - 3. 2400 N
 - 4. 1500 N

Question ID : 4410091481447
Option 1 ID : 4410095852884
Option 2 ID : 4410095852882
Option 3 ID : 4410095852885
Option 4 ID : 4410095852883
Status : Answered
Chosen Option : 3

Q.23 Which of the following is commonly used as a food preservative?

- Ans
- 1. Water solution
 - 2. Skimmed milk powder
 - 3. Sodium benzoate
 - 4. Sodium carbonate

Question ID : 4410091209186
Option 1 ID : 4410094770251
Option 2 ID : 4410094770248
Option 3 ID : 4410094770249
Option 4 ID : 4410094770250
Status : Answered
Chosen Option : 2

Q.24 What is the work done on an object when there is no displacement?

- Ans
- 1. Work is maximum
 - 2. Work is zero
 - 3. Work is equal to the force applied
 - 4. Work is minimum

Question ID : 4410091263057
Option 1 ID : 4410094985175
Option 2 ID : 4410094985178
Option 3 ID : 4410094985177
Option 4 ID : 4410094985176
Status : Answered
Chosen Option : 2

Q.25 Joseph runs from point A to point B along a straight 400-m track. He takes 3 minutes 20 seconds to cover the distance. What is his average speed from A to B?

- Ans
- 1. 1.5 m/s
 - 2. 2.5 m/s
 - 3. 2.0 m/s
 - 4. 3.0 m/s

Question ID : 4410091570015
Option 1 ID : 4410096201061
Option 2 ID : 4410096201063
Option 3 ID : 4410096201062
Option 4 ID : 4410096201064
Status : Answered
Chosen Option : 3

Q.26 Which of the following is not an application of ultrasound?

- Ans
- 1. Imaging internal organs like the heart
 - 2. Heating metal parts for welding
 - 3. Cleaning objects in hard-to-reach places
 - 4. Detecting flaws in metal blocks

Question ID : 4410091263147
Option 1 ID : 4410094985524
Option 2 ID : 4410094985526
Option 3 ID : 4410094985523
Option 4 ID : 4410094985525
Status : Answered
Chosen Option : 1

Q.27 Choose the CORRECT combination of products during yeast fermentation.

- Ans
- 1. Ethanol and oxygen
 - 2. Lactic acid and carbon dioxide
 - 3. Carbon dioxide and oxygen
 - 4. Ethanol and carbon dioxide

Question ID : 4410091192953
Option 1 ID : 4410094705740
Option 2 ID : 4410094705742
Option 3 ID : 4410094705739
Option 4 ID : 4410094705741
Status : Answered
Chosen Option : 4

Q.28 Which of the following explains why a balloon expands when filled with gas?

- Ans
- 1. Gas particles are tightly packed.
 - 2. Gas particles do not move.
 - 3. Gas particles move freely in all directions.
 - 4. Gas particles attract each other strongly.

Question ID : 4410091079234
Option 1 ID : 4410094254222
Option 2 ID : 4410094254224
Option 3 ID : 4410094254223
Option 4 ID : 4410094254225
Status : Answered
Chosen Option : 1

Q.29 Rutherford predicted the model of an atom through the bombardment of alpha particles on thin gold foil, which are:

- Ans
- 1. doubly-charged helium ion; it consists of one proton and two neutrons
 - 2. doubly-charged helium ion, that consists of two protons and two neutrons
 - 3. doubly-charged helium ion; it consists of one proton and one neutron
 - 4. doubly-charged helium ion; it consists of two protons and one neutron

Question ID : 4410091049569
Option 1 ID : 4410094147375
Option 2 ID : 4410094147374
Option 3 ID : 4410094147377
Option 4 ID : 4410094147376
Status : Answered
Chosen Option : 2

Q.30 A convex lens forms a virtual and erect image when the object is placed:

- Ans
- 1. At the focus (F)
 - 2. Beyond 2F
 - 3. Between the optical centre and the focus
 - 4. At infinity

Question ID : 4410091569890
Option 1 ID : 4410096200549
Option 2 ID : 4410096200550
Option 3 ID : 4410096200551
Option 4 ID : 4410096200552
Status : Answered
Chosen Option : 3

Q.31 Which of the following is NOT a desirable characteristic of a good fuel?

- Ans
- 1. It should be easy to store and transport.
 - 2. It should have a high calorific value.
 - 3. It should be easily available.
 - 4. It should produce a lot of smoke.

Question ID : 4410091081710
Option 1 ID : 4410094263865
Option 2 ID : 4410094263862
Option 3 ID : 4410094263864
Option 4 ID : 4410094263863
Status : Answered
Chosen Option : 3

Q.32 If the time taken to do a fixed amount of work decreases, power:

- Ans
- 1. Remains constant
 - 2. Becomes zero
 - 3. Decreases
 - 4. Increases

Question ID : 4410091568676
Option 1 ID : 4410096195993
Option 2 ID : 4410096195992
Option 3 ID : 4410096195990
Option 4 ID : 4410096195991
Status : Answered
Chosen Option : 1

Q.33 An object starts from rest and is accelerated to a velocity v . If a force is applied to move it, how is the work done on the object related to its final velocity?

- Ans
- 1. Work done = $1/2mv^2$
 - 2. Work done = $\frac{1}{2}mu^2$
 - 3. Work done = mv^2
 - 4. Work done = 0

Question ID : 4410091262967
 Option 1 ID : 4410094984820
 Option 2 ID : 4410094984821
 Option 3 ID : 4410094984819
 Option 4 ID : 4410094984822
 Status : Answered
 Chosen Option : 3

Q.34 Match the petroleum product in Column A with its primary use in Column B:

Column A Column B

- | | |
|-------------|------------------------------|
| A. Diesel | 1. Aviation fuel |
| B. Petrol | 2. Used in trucks and buses |
| C. Kerosene | 3. Used in scooters and cars |
| D. LPG | 4. Used for cooking |

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

Question ID : 4410091081675
 Option 1 ID : 4410094263722
 Option 2 ID : 4410094263725
 Option 3 ID : 4410094263724
 Option 4 ID : 4410094263723
 Status : Answered
 Chosen Option : 4

Q.35 Which of the following products is common to aerobic and anaerobic respiration?

- Ans
- 1. Water
 - 2. Oxygen
 - 3. ATP
 - 4. Glucose

Question ID : 4410091192945
 Option 1 ID : 4410094705700
 Option 2 ID : 4410094705699
 Option 3 ID : 4410094705702
 Option 4 ID : 4410094705701
 Status : Answered
 Chosen Option : 4

Q.36 Which of the following materials has the highest resistivity (ρ)?

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

Question ID : 4410091232984
Option 1 ID : 4410094865630
Option 2 ID : 4410094865632
Option 3 ID : 4410094865633
Option 4 ID : 4410094865631
Status : Answered
Chosen Option : 4

Q.37 Which of the following statements CORRECTLY describes the position of metals in the reactivity series?

- Ans
- 1. Copper, being higher than zinc in the reactivity series, displaces zinc from zinc sulphate.
 - 2. A metal placed above hydrogen in the reactivity series can displace hydrogen from acids.
 - 3. Potassium is less reactive than aluminium in the reactivity series.
 - 4. A metal placed below hydrogen in the reactivity series can displace hydrogen from acids.

Question ID : 4410091078642
Option 1 ID : 4410094251894
Option 2 ID : 4410094251892
Option 3 ID : 4410094251895
Option 4 ID : 4410094251893
Status : Answered
Chosen Option : 1

Q.38 An electric heater with a resistance 10.0Ω draws a current of 2 in the heater in 30 s?

- Ans
- 1. 120.0 J
 - 2. 240.0 J
 - 3. 600.0 J
 - 4. 1200.0 J

Question ID : 4410091232931
Option 1 ID : 4410094865416
Option 2 ID : 4410094865415
Option 3 ID : 4410094865417
Option 4 ID : 4410094865414
Status : Answered
Chosen Option : 3

Q.39 A resistor of 4Ω produces 64 J of heat every second. What is the potential difference across the resistor?

- Ans
- 1. 8 V
 - 2. 64 V
 - 3. 16 V
 - 4. 256 V

Question ID : 4410091569922
Option 1 ID : 4410096200677
Option 2 ID : 4410096200680
Option 3 ID : 4410096200678
Option 4 ID : 4410096200679
Status : Answered
Chosen Option : 3

Q.40 The division of an organism into several parts, with each part growing into a new individual, is known as:

- Ans
- 1. Binary fission
 - 2. Fragmentation
 - 3. Vegetative propagation
 - 4. Budding

Question ID : 4410091193269
Option 1 ID : 4410094706995
Option 2 ID : 4410094706997
Option 3 ID : 4410094706998
Option 4 ID : 4410094706996
Status : Answered
Chosen Option : 4

Section : General English

Q.1 Select the option that correctly expresses the given sentence in simple future tense.

The government launches a new health scheme soon.

- Ans
- 1. The government launched a new health scheme last month.
 - 2. The government will launch a new health scheme soon.
 - 3. The government is launching a new health scheme soon.
 - 4. The government has launched a new health scheme recently.

Question ID : 4410091392283
Option 1 ID : 4410095498826
Option 2 ID : 4410095498824
Option 3 ID : 4410095498827
Option 4 ID : 4410095498825
Status : Answered
Chosen Option : 3

Q.2 What is the one-word substitute for the phrase given below?

A person who doubts accepted beliefs
6370

- Ans
- 1. Probationer
 - 2. Skeptic
 - 3. Advocate
 - 4. Disciple

Question ID : 441009434026
Option 1 ID : 4410091695624
Option 2 ID : 4410091695623
Option 3 ID : 4410091695625
Option 4 ID : 4410091695622
Status : Answered
Chosen Option : 1

Q.3 Choose the correct option to complete the sentence given in direct speech.

The guide informed the tourists that the museum would open at 10 a.m. the next morning.
The guide _____

- Ans
- 1. told the tourists, "The museum would open at 10 a.m. tomorrow."
 - 2. said, "The museum will open at 10 a.m. the next morning."
 - 3. said to the tourists, "The museum is opening at 10 a.m. tomorrow."
 - 4. said to the tourists, "The museum will open at 10 a.m. tomorrow morning."

Question ID : 4410091072393
Option 1 ID : 4410094227073
Option 2 ID : 4410094227071
Option 3 ID : 4410094227074
Option 4 ID : 4410094227072
Status : Answered
Chosen Option : 4

Q.4 Rectify the sentence by selecting the correct spelling from the options.
There is concern that police use the law to confiscatte (A) assets (B) from people who have committed (C) minor offences (D).

- Ans
- 1. offencess (D)
 - 2. committed (C)
 - 3. confiscate (A)
 - 4. assetts (B)

Question ID : 441009410427
Option 1 ID : 4410091607101
Option 2 ID : 4410091607100
Option 3 ID : 4410091607098
Option 4 ID : 4410091607099
Status : Answered
Chosen Option : 1

Q.5 Complete the sentence by choosing the correct option.

When I reached the station, the train already.

- Ans
- 1. has left
 - 2. left
 - 3. was leaving
 - 4. had left

Question ID : 4410091490142
Option 1 ID : 4410095886583
Option 2 ID : 4410095886581
Option 3 ID : 4410095886584
Option 4 ID : 4410095886582
Status : Answered
Chosen Option : 4

Q.6 Find the correct spelling of the misspelt word in the following sentence.

Deforestation is a major environmental concern in many countries.

- Ans
- 1. Deforestation
 - 2. Deforstation
 - 3. Deforestataion
 - 4. Deforestation

Question ID : 441009408420
Option 1 ID : 4410091599071
Option 2 ID : 4410091599070
Option 3 ID : 4410091599072
Option 4 ID : 4410091599073
Status : Answered
Chosen Option : 1

Q.7 Choose the option that is the correct Indirect Speech of the given sentence.

She said to me wearily, "I have prepared the starters and he will be preparing the main course."

- Ans
- 1. She wearily said to me that she prepared the starters and he was preparing the main course.
 - 2. She told me wearily that she had prepared the starters and he would be preparing the main course.
 - 3. She informed me wearily that she had prepared the starters and he will have been preparing the main course.
 - 4. She plainly stated that the starters were being prepared by her and the main course by him.

Question ID : 441009481862
Option 1 ID : 4410091882798
Option 2 ID : 4410091882799
Option 3 ID : 4410091882797
Option 4 ID : 4410091882800
Status : Answered
Chosen Option : 1

Q.8 Identify the one-word substitute for the given phrase.

A disease that spreads by direct or indirect contact

- Ans
- 1. Endemic
 - 2. Contagious
 - 3. Chronic
 - 4. Acute

Question ID : 441009434153
Option 1 ID : 4410091696133
Option 2 ID : 4410091696130
Option 3 ID : 4410091696131
Option 4 ID : 4410091696132
Status : Answered
Chosen Option : 1

Q.9 Select the correct option to complete the sentence.
The professor was impressed ___ the quality of the students' research.
5326

- Ans
- 1. in
 - 2. by
 - 3. with
 - 4. over

Question ID : 441009483865
Option 1 ID : 4410091890809
Option 2 ID : 4410091890810
Option 3 ID : 4410091890812
Option 4 ID : 4410091890811
Status : Answered
Chosen Option : 2

Q.10 Select the appropriate preposition to complete the sentence.
He was absent ___ the crucial meeting due to unforeseen circumstances.

5172

- Ans
- 1. on
 - 2. with
 - 3. from
 - 4. at

Question ID : 441009483711
Option 1 ID : 4410091890196
Option 2 ID : 4410091890195
Option 3 ID : 4410091890193
Option 4 ID : 4410091890194
Status : Answered
Chosen Option : 1

Q.11 Rearrange the following segments to form a meaningful sentence.

- A. showcase their talent either at school or
- B. many a times not given opportunities to
- C. in society due to rigid systems
- D. and lack of encouragement
- E. children with full creativity are

Ans ✓ 1. EBACD

✗ 2. BDACE

✗ 3. EDABC

✗ 4. CDBEA

Question ID : 4410091661105

Option 1 ID : 4410096558008

Option 2 ID : 4410096558009

Option 3 ID : 4410096558011

Option 4 ID : 4410096558010

Status : Answered

Chosen Option : 1

Q.12 In the following question, a sentence is divided into segments. The first and last segments (S1 and S6) are given in the correct order, while the segments in between are jumbled. Select the correct order to form a meaningful sentence.

- S1. Advances in technology
 - P. lives and made
 - Q. have significantly
 - R. transformed our everyday
 - S. communication easier
 - S6. and faster than ever before.
- 4861

Ans ✗ 1. QSRP

✓ 2. QRPS

✗ 3. RSQP

✗ 4. QPSR

Question ID : 441009432517

Option 1 ID : 4410091689589

Option 2 ID : 4410091689587

Option 3 ID : 4410091689588

Option 4 ID : 4410091689586

Status : Answered

Chosen Option : 2

Q.13 Select the most appropriate adverb from the given options to fill the blank in the given sentence.

Provided you handle it _____, it won't break.

5061

- Ans
- 1. gently
 - 2. sloppily
 - 3. crudely
 - 4. firmly

Question ID : 441009483600
Option 1 ID : 4410091889749
Option 2 ID : 4410091889751
Option 3 ID : 4410091889750
Option 4 ID : 4410091889752
Status : Answered
Chosen Option : 3

Q.14 Choose the correct passive voice form of the given sentence.

Rhea baked a chocolate cake for her cousin yesterday.

- Ans
- 1. A chocolate cake was being baked by Rhea for her cousin yesterday.
 - 2. A chocolate cake was baked by Rhea for her cousin yesterday.
 - 3. A chocolate cake had been baked by Rhea for her cousin yesterday.
 - 4. A chocolate cake is baked by Rhea for her cousin yesterday.

Question ID : 441009478606
Option 1 ID : 4410091869774
Option 2 ID : 4410091869775
Option 3 ID : 4410091869773
Option 4 ID : 4410091869776
Status : Answered
Chosen Option : 2

Q.15 Select the correctly spelt word to fill in the blank.

Healthcare should be a right, not a/an _____.

- Ans
- 1. privilege
 - 2. liabylity
 - 3. disadventege
 - 4. austirity

Question ID : 441009904938
Option 1 ID : 4410093573612
Option 2 ID : 4410093573611
Option 3 ID : 4410093573609
Option 4 ID : 4410093573610
Status : Answered
Chosen Option : 1

Q.16 Choose the sentence that uses the correct form of the past tense. The incorrect part has been highlighted.

After the contracts were signed, the lawyers had reviewed them thoroughly.

- Ans
- 1. After the contracts were signed, the lawyers have reviewed them thoroughly.
 - 2. After the contracts were signed, the lawyers were reviewing them thoroughly.
 - 3. After the contracts were signed, the lawyers had been reviewing them thoroughly.
 - 4. After the contracts were signed, the lawyers reviewed them thoroughly.

Question ID : 4410091067706

Option 1 ID : 4410094216334

Option 2 ID : 4410094216335

Option 3 ID : 4410094216336

Option 4 ID : 4410094216333

Status : Answered

Chosen Option : 3

Q.17 The following sentence has been divided into different segments. The first segment (S1) is fixed. Rearrange all the remaining segments A – D, to form a coherent sentence.

(S1) Despite the heavy rain

(A) and strong winds,

(C) their ascent, marvelling at

(B) the determined hikers continued

(D) the breathtaking views around them⁴⁷⁶⁶

- Ans
- 1. BCAD
 - 2. AD BC
 - 3. BDAC
 - 4. ABCD

Question ID : 441009432422

Option 1 ID : 4410091689207

Option 2 ID : 4410091689208

Option 3 ID : 4410091689209

Option 4 ID : 4410091689206

Status : Answered

Chosen Option : 4

Q.18 Choose the correct option to complete the sentence.

Direct: She said, "I will call you later."

Indirect: She said that she _____ me later.

- Ans
- 1. shall call
 - 2. called
 - 3. can call
 - 4. would call

Question ID : 4410091033960
Option 1 ID : 4410094087482
Option 2 ID : 4410094087484
Option 3 ID : 4410094087483
Option 4 ID : 4410094087481
Status : Answered
Chosen Option : 2

Q.19 Which of the following is the correct active voice sentence?

- Ans
- 1. Aditi sings the song melodiously.
 - 2. The song is sung by Aditi.
 - 3. The song was being sung by Aditi melodiously.
 - 4. The song had been sung by Aditi melodiously.

Question ID : 441009481235
Option 1 ID : 4410091880291
Option 2 ID : 4410091880290
Option 3 ID : 4410091880289
Option 4 ID : 4410091880292
Status : Answered
Chosen Option : 1

Q.20 Choose the option that can be used as a substitute for the following phrase.

The study or art of making maps

- Ans
- 1. Archeology
 - 2. Topography
 - 3. Cartography
 - 4. Geology

Question ID : 441009434337
Option 1 ID : 4410091696868
Option 2 ID : 4410091696867
Option 3 ID : 4410091696869
Option 4 ID : 4410091696866
Status : Answered
Chosen Option : 4

Q.21 Rectify the sentence by selecting the correct spelling from the options.

The prisoner's wrists (A) were bound tightly with cold, steel shakles (B), preventing (C) any chance of escape (D) from the maximum-security prison.

- Ans
- 1. esscape (D)
 - 2. previnting (C)
 - 3. shackles (B)
 - 4. writs (A)

Question ID : 441009410143
Option 1 ID : 4410091605965
Option 2 ID : 4410091605964
Option 3 ID : 4410091605963
Option 4 ID : 4410091605962
Status : Answered
Chosen Option : 3

Q.22 Choose the correct direct speech version of the given sentence.

Atul ordered Akshay to go away.

- Ans
- 1. Atul told to Akshay, "Go away."
 - 2. Atul asked Akshay, "Go away."
 - 3. Atul pleaded Akshay, "Go away."
 - 4. Atul said to Akshay, "Go away."

Question ID : 4410091033935
Option 1 ID : 4410094087390
Option 2 ID : 4410094087391
Option 3 ID : 4410094087392
Option 4 ID : 4410094087389
Status : Answered
Chosen Option : 4

Q.23 Select the most appropriate option from the given alternatives to fill in the blank.

I generally _____ my homework before dinner every day.

- Ans
- 1. finishing
 - 2. finished
 - 3. finishes
 - 4. finish

Question ID : 4410091638136
Option 1 ID : 4410096470152
Option 2 ID : 4410096470153
Option 3 ID : 4410096470150
Option 4 ID : 4410096470151
Status : Answered
Chosen Option : 4

Q.24 Choose the most suitable alternative for the blank to form a grammatically correct and contextually appropriate sentence.

The professor's _ lecture on quantum mechanics left the students feeling more confused than enlightened.

4896

- Ans
- 1. insightful
 - 2. enlightening
 - 3. coherent
 - 4. baffling

Question ID : 441009483435
Option 1 ID : 4410091889092
Option 2 ID : 4410091889089
Option 3 ID : 4410091889090
Option 4 ID : 4410091889091
Status : Answered
Chosen Option : 4

Q.25 In the following question, a sentence is divided into segments. The first and last segments (S1 and S6) are given in the correct order, while the segments in between are jumbled. Select the correct order to form a meaningful sentence.

S1. The Internet has
P. information easier
Q. revolutionized the way
R. people communicate and
S. has made accessing
S6. than ever before.

4878

- Ans
- 1. RSQP
 - 2. QRPS
 - 3. QRSP
 - 4. RPSQ

Question ID : 441009432534
Option 1 ID : 4410091689657
Option 2 ID : 4410091689654
Option 3 ID : 4410091689656
Option 4 ID : 4410091689655
Status : Answered
Chosen Option : 3

Q.26 Choose the correct passive sentence based on the given situation.
Situation: At a ceremony, someone will announce the winner shortly.

- Ans
- 1. The winner is being announced shortly.
 - 2. The winner has been announced shortly.
 - 3. The winner was announced shortly.
 - 4. The winner will be announced shortly.

Question ID : 4410091072214
Option 1 ID : 4410094226357
Option 2 ID : 4410094226358
Option 3 ID : 4410094226355
Option 4 ID : 4410094226356
Status : Answered
Chosen Option : 3

Comprehension:

Read the passage and answer the questions given below.

While money can buy many comforts, it doesn't always ensure peace of mind. Research shows that beyond a certain level, more wealth doesn't guarantee more happiness. This raises a vital question: what truly holds greater value – money or peace of mind? Peace of mind offers several lasting benefits. It promotes better health, as stress releases harmful hormones while inner calm supports healing and wellness. It also strengthens relationships. When people feel overwhelmed from stress or worry, they may react poorly to others. In contrast, emotionally calm individuals are more patient, kind, and understanding. Peace of mind also allows people to live more meaningful lives. Without constant financial or emotional pressure, they can focus on relationships, hobbies, and personal development. Still, money is important – it brings security and opens doors to enriching experiences that may enhance happiness. Ultimately, it's about finding a balance and reflecting on which brings greater long-term fulfillment: wealth or peace.

SubQuestion No : 27

Q.27 Select the most suitable title for the passage.

- Ans
- 1. The Limitations of Wealth
 - 2. Money vs Peace of Mind
 - 3. Building Strong Relationships Through Wealth
 - 4. How to Make More Money

Question ID : 4410091072492

Option 1 ID : 4410094227461

Option 2 ID : 4410094227459

Option 3 ID : 4410094227462

Option 4 ID : 4410094227460

Status : Answered

Chosen Option : 2

Comprehension:

Read the passage and answer the questions given below.

While money can buy many comforts, it doesn't always ensure peace of mind. Research shows that beyond a certain level, more wealth doesn't guarantee more happiness. This raises a vital question: what truly holds greater value – money or peace of mind? Peace of mind offers several lasting benefits. It promotes better health, as stress releases harmful hormones while inner calm supports healing and wellness. It also strengthens relationships. When people feel overwhelmed from stress or worry, they may react poorly to others. In contrast, emotionally calm individuals are more patient, kind, and understanding. Peace of mind also allows people to live more meaningful lives. Without constant financial or emotional pressure, they can focus on relationships, hobbies, and personal development. Still, money is important – it brings security and opens doors to enriching experiences that may enhance happiness. Ultimately, it's about finding a balance and reflecting on which brings greater long-term fulfillment: wealth or peace.

SubQuestion No : 28

Q.28 Identify the central theme of the passage.

- Ans
- 1. Stress affects relationships.
 - 2. True well-being may depend more on peace of mind than money.
 - 3. Money is essential for a happy life.
 - 4. Peace of mind has no value without money.

Question ID : 4410091072494

Option 1 ID : 4410094227463

Option 2 ID : 4410094227466

Option 3 ID : 4410094227464

Option 4 ID : 4410094227465

Status : Answered

Chosen Option : 2

Comprehension:

Read the passage and answer the questions given below.

While money can buy many comforts, it doesn't always ensure peace of mind. Research shows that beyond a certain level, more wealth doesn't guarantee more happiness. This raises a vital question: what truly holds greater value – money or peace of mind? Peace of mind offers several lasting benefits. It promotes better health, as stress releases harmful hormones while inner calm supports healing and wellness. It also strengthens relationships. When people feel overwhelmed from stress or worry, they may react poorly to others. In contrast, emotionally calm individuals are more patient, kind, and understanding. Peace of mind also allows people to live more meaningful lives. Without constant financial or emotional pressure, they can focus on relationships, hobbies, and personal development. Still, money is important – it brings security and opens doors to enriching experiences that may enhance happiness. Ultimately, it's about finding a balance and reflecting on which brings greater long-term fulfillment: wealth or peace.

SubQuestion No : 29

Q.29 Identify the tone of the passage.

- Ans
- 1. Analytical
 - 2. Reflective
 - 3. Optimistic
 - 4. Humorous

Question ID : 4410091072496

Option 1 ID : 4410094227472

Option 2 ID : 4410094227473

Option 3 ID : 4410094227471

Option 4 ID : 4410094227474

Status : Answered

Chosen Option : 4

Comprehension:

Read the passage and answer the questions given below.

While money can buy many comforts, it doesn't always ensure peace of mind. Research shows that beyond a certain level, more wealth doesn't guarantee more happiness. This raises a vital question: what truly holds greater value – money or peace of mind? Peace of mind offers several lasting benefits. It promotes better health, as stress releases harmful hormones while inner calm supports healing and wellness. It also strengthens relationships. When people feel overwhelmed from stress or worry, they may react poorly to others. In contrast, emotionally calm individuals are more patient, kind, and understanding. Peace of mind also allows people to live more meaningful lives. Without constant financial or emotional pressure, they can focus on relationships, hobbies, and personal development. Still, money is important – it brings security and opens doors to enriching experiences that may enhance happiness. Ultimately, it's about finding a balance and reflecting on which brings greater long-term fulfillment: wealth or peace.

SubQuestion No : 30

Q.30 Identify the antonym of the word 'overwhelmed' (used in the passage).

- Ans
- 1. Annoyed
 - 2. Calm
 - 3. Weakened
 - 4. Confused

Question ID : 4410091072498
Option 1 ID : 4410094227480
Option 2 ID : 4410094227479
Option 3 ID : 4410094227482
Option 4 ID : 4410094227481
Status : Answered
Chosen Option : 4

Section : Quantitative Aptitude or General Maths

Q.1 A passenger train and a freight train are traveling on parallel tracks in opposite directions. The passenger train is 180 m long and moving at 72 km/hr, while the freight train is 350 m long and moving at 54 km/hr. How long will it take for the trains to completely cross each other from the moment their front ends meet? (Round off your answer to two decimal places.)

- Ans
- 1. 14.25 seconds
 - 2. 15.14 seconds
 - 3. 15.83 seconds
 - 4. 16.37 seconds

Question ID : 441009287734
Option 1 ID : 4410091117847
Option 2 ID : 4410091117848
Option 3 ID : 4410091117850
Option 4 ID : 4410091117849
Status : Answered
Chosen Option : 1

Q.2 Simplify: $\sin A(1 + \tan A) + \cos A(1 + \cot A)$

- Ans
- 1. $\sec A - \operatorname{cosec} A$
 - 2. $\sec A$
 - 3. $\sec A + \operatorname{cosec} A$
 - 4. $\operatorname{cosec} A$

Question ID : 441009836665
Option 1 ID : 4410093299777
Option 2 ID : 4410093299778
Option 3 ID : 4410093299776
Option 4 ID : 4410093299779
Status : Answered
Chosen Option : 4

Q.3 Suresh gets a 12% increase in his sales in the first year and an 8% increase in the second year. If his present sales amount is ₹1,45,152, what was his sales amount (in ₹) two years ago?

- Ans
- 1. 1,05,000
 - 2. 1,30,000
 - 3. 1,20,000
 - 4. 1,24,000

Question ID : 441009859421
Option 1 ID : 4410093390659
Option 2 ID : 4410093390657
Option 3 ID : 4410093390656
Option 4 ID : 4410093390658
Status : Answered
Chosen Option : 1

Q.4 What is the equation of the line that passes through the two points A(0, 0) and B(4, 3)?

- Ans
- 1. $3x + 4y = 0$
 - 2. $3x - 4y = 0$
 - 3. $4x - 3y = 0$
 - 4. $4x + 3y = 0$

Question ID : 4410091088166
Option 1 ID : 4410094290164
Option 2 ID : 4410094290165
Option 3 ID : 4410094290166
Option 4 ID : 4410094290167
Status : Answered
Chosen Option : 3

Q.5 The total cost of one child ticket and one adult ticket is ₹250. If two adult tickets and one child ticket cost ₹400, what is the cost of three adult tickets?

- Ans
- 1. ₹300
 - 2. ₹240
 - 3. ₹450
 - 4. ₹360

Question ID : 4410091080144
Option 1 ID : 4410094257805
Option 2 ID : 4410094257804
Option 3 ID : 4410094257807
Option 4 ID : 4410094257806
Status : Answered
Chosen Option : 1

Q.6 A trader gains 50% by selling an article after two successive discounts of 10% and 60% on its marked price. If the cost price of the article is increased by 77%, then what single discount should he now give on the same marked price to get the same profit percentage as earlier?

- Ans
- 1. 36.28%
 - 2. 31.96%
 - 3. 29.72%
 - 4. 28.96%

Question ID : 441009914730
Option 1 ID : 4410093613171
Option 2 ID : 4410093613172
Option 3 ID : 4410093613174
Option 4 ID : 4410093613173
Status : Answered
Chosen Option : 2

Q.7 In what ratio must a grocer mix two varieties of wheat worth ₹40 per kg and ₹105 per kg, so that if he sells the mixture at ₹143 per kg, he may gain 43%?3229

- Ans
- 1. 11:17
 - 2. 3:13
 - 3. 1:12
 - 4. 4:25

Question ID : 441009580133
Option 1 ID : 4410092275661
Option 2 ID : 4410092275659
Option 3 ID : 4410092275658
Option 4 ID : 4410092275660
Status : Answered
Chosen Option : 1

Q.8 In what ratio must a grocer mix two varieties of rice worth ₹83 per kg and ₹101 per kg, so that if he sells the mixture at ₹116 per kg, he may gain 16%?3226

- Ans
- 1. 2:21
 - 2. 1:17
 - 3. 3:22
 - 4. 5:21

Question ID : 441009580130
Option 1 ID : 4410092275648
Option 2 ID : 4410092275646
Option 3 ID : 4410092275649
Option 4 ID : 4410092275647
Status : Answered
Chosen Option : 3

Q.9 Arun and Mahesh together can paint a hall in 2 days. Arun alone can paint it in 4 days. In how many days can Mahesh alone paint 14 such halls?2595

- Ans
- 1. 57
 - 2. 4
 - 3. 5
 - 4. 56

Question ID : 441009518879
Option 1 ID : 4410092030937
Option 2 ID : 4410092030936
Option 3 ID : 4410092030938
Option 4 ID : 4410092030935
Status : Answered
Chosen Option : 4

Q.10 A manufacturer sells a product to a wholesaler at a profit of 36%. The wholesaler, in turn, sells it to a retailer at a profit of 15%, and the retailer sells it to a customer at a profit of 25%. If the customer pays ₹782, find the cost price (in ₹) for the manufacturer.

- Ans
- 1. 400
 - 2. 398
 - 3. 401
 - 4. 402

Question ID : 441009277969
Option 1 ID : 4410091079835
Option 2 ID : 4410091079837
Option 3 ID : 4410091079836
Option 4 ID : 4410091079838
Status : Answered
Chosen Option : 1

Q.11 ₹12,500 is divided among three friends P, Q, and R, such that P gets two-ninths of Q's share and R gets three-fourths of P's share. What is the difference between Q's share and R's share?

- Ans
- 1. ₹3500
 - 2. ₹6500
 - 3. ₹7500
 - 4. ₹7000

Question ID : 441009674106
Option 1 ID : 4410092650541
Option 2 ID : 4410092650542
Option 3 ID : 4410092650540
Option 4 ID : 4410092650539
Status : Answered
Chosen Option : 3

Q.12 For a given data mean is 43.76 and mode is 25.43, then find the median.

- Ans
- 1. 36.65
 - 2. 37.65
 - 3. 38.65
 - 4. 35.65

Question ID : 441009336768
Option 1 ID : 4410091313097
Option 2 ID : 4410091313098
Option 3 ID : 4410091313099
Option 4 ID : 4410091313096
Status : Answered
Chosen Option : 3

Q.13 Find the distance between the points (2, -1) and (3, 2).

- Ans
- 1. $\sqrt{20}$ units
 - 2. $\sqrt{10}$ units
 - 3. $\sqrt{12}$ units
 - 4. $\sqrt{15}$ units

Question ID : 4410091078661
Option 1 ID : 4410094251969
Option 2 ID : 4410094251968
Option 3 ID : 4410094251971
Option 4 ID : 4410094251970
Status : Answered
Chosen Option : 2

Q.14 If a boat travels a distance of 16 km at a speed of 0.8 km/h upstream and 8 km/h downstream, taking 20 hours and 2 hours, respectively, then find the speed of the boat in still water and the speed of the stream (in km/h), respectively.

Ans 1. 4.4 and 3.6

2. 6.4 and 4.2

3. 5.4 and 3.8

4. 4.8 and 2.4

Question ID : 4410091028257

Option 1 ID : 4410094064623

Option 2 ID : 4410094064626

Option 3 ID : 4410094064625

Option 4 ID : 4410094064624

Status : Answered

Chosen Option : 2

Q.15 Find the positive difference between the roots of $x^2 - 6x + 8 = 0$.

Ans 1. 4

2. 3

3. 2

4. 5

Question ID : 4410091084526

Option 1 ID : 4410094275184

Option 2 ID : 4410094275183

Option 3 ID : 4410094275182

Option 4 ID : 4410094275185

Status : Answered

Chosen Option : 1

Q.16 You have 3 types of notebooks, 2 types of pens, and 4 types of bags. In how many different combinations can you buy one of each item?

Ans 1. 26

2. 24

3. 6

4. 9

Question ID : 4410091084799

Option 1 ID : 4410094276359

Option 2 ID : 4410094276358

Option 3 ID : 4410094276356

Option 4 ID : 4410094276357

Status : Answered

Chosen Option : 4

Q.17 A retailer buys an electronic item for ₹220. His overhead expenses are ₹5. He sells the electronic item for ₹360 and makes x% profit. The value of x is:10766

- Ans
- 1. 40
 - 2. 50
 - 3. 80
 - 4. 60

Question ID : 441009574340
Option 1 ID : 4410092252482
Option 2 ID : 4410092252483
Option 3 ID : 4410092252481
Option 4 ID : 4410092252480
Status : Answered
Chosen Option : 2

Q.18 A sum of money earns interest at a rate of 20% per annum, compounded half-yearly. An amount of ₹3,500 is invested on 1 January and another ₹3,500 is invested on 1 July of the same year. Find the total interest earned at the end of the year.

- Ans
- 1. ₹1,125
 - 2. ₹1,085
 - 3. ₹1,070
 - 4. ₹1,140

Question ID : 441009573525
Option 1 ID : 4410092249222
Option 2 ID : 4410092249220
Option 3 ID : 4410092249221
Option 4 ID : 4410092249223
Status : Answered
Chosen Option : 1

Q.19 Simplify the expression : $(3x - 2)^2 + 4 \times 3x \times 2$

- Ans
- 1. $(3x+2)^2$
 - 2. $9x^2 + 36x - 4$
 - 3. $9x^2 - 12x + 4$
 - 4. $9x^2 + 12$

Question ID : 4410091086111
Option 1 ID : 4410094281994
Option 2 ID : 4410094281992
Option 3 ID : 4410094281993
Option 4 ID : 4410094281991
Status : Answered
Chosen Option : 2

Q.20 The average of the first 65 odd natural numbers is:

- Ans
- 1. 66
 - 2. 32.5
 - 3. 64
 - 4. 65

Question ID : 441009364503
 Option 1 ID : 4410091424263
 Option 2 ID : 4410091424265
 Option 3 ID : 4410091424264
 Option 4 ID : 4410091424262
 Status : Answered
 Chosen Option : 2

Q.21 The expression $\sqrt[3]{x^5y^7} \times \sqrt{y^3x^5} \times \frac{1}{x^4y^4}$ is equal to which of the following?

- Ans
- 1. $\sqrt[6]{\frac{y}{x}}$
 - 2. $\sqrt[6]{\frac{1}{xy}}$
 - 3. $\sqrt[6]{\frac{x}{y}}$
 - 4. $\sqrt[6]{xy}$

Question ID : 441009642846
 Option 1 ID : 4410092525525
 Option 2 ID : 4410092525526
 Option 3 ID : 4410092525524
 Option 4 ID : 4410092525523
 Status : Answered
 Chosen Option : 3

Q.22 Two trains, 297 meters and 103 meters in length are running in opposite directions. The first runs at the rate of 44 km/h and the second at the rate of 46 km/h. How long will they take to cross each other?

- Ans
- 1. 12 seconds
 - 2. 10 seconds
 - 3. 8 seconds
 - 4. 16 seconds

Question ID : 441009385723
Option 1 ID : 4410091508516
Option 2 ID : 4410091508517
Option 3 ID : 4410091508515
Option 4 ID : 4410091508514
Status : Answered
Chosen Option : 1

Q.23 If the 5th term of an arithmetic progression is 18 and the 10th term is 33, find the 30th term.

- Ans
- 1. 87
 - 2. 91
 - 3. 93
 - 4. 90

Question ID : 4410091084636
Option 1 ID : 4410094275642
Option 2 ID : 4410094275640
Option 3 ID : 4410094275639
Option 4 ID : 4410094275641
Status : Answered
Chosen Option : 3

Q.24 Find the simple interest (in ₹) on a sum of ₹600 borrowed for 1.5 years at a rate of interest of 20% per annum.

- Ans
- 1. 160
 - 2. 180
 - 3. 130
 - 4. 170

Question ID : 441009851727
Option 1 ID : 4410093359882
Option 2 ID : 4410093359880
Option 3 ID : 4410093359881
Option 4 ID : 4410093359883
Status : Answered
Chosen Option : 2

Q.25 Three pipes A, B, and C can fill a cistern in 6 hours, 8 hours, and 12 hours respectively. Pipe A is opened for 2 hours and then closed. Pipe B is opened for 1 hour and then closed. How much time will pipe C take to fill the remaining cistern?

Ans 1. 6 hours and 30 minutes

2. 6 hours

3. 4 hours and 30 minutes

4. 8 hours and 30 minutes

Question ID : 441009931037

Option 1 ID : 4410093677971

Option 2 ID : 4410093677972

Option 3 ID : 4410093677970

Option 4 ID : 4410093677973

Status : Answered

Chosen Option : 1

Q.26 The LCM of the numbers 5, 153 and 72 is:8478

Ans 1. 6615

2. 6120

3. 6910

4. 6875

Question ID : 441009524762

Option 1 ID : 4410092054469

Option 2 ID : 4410092054467

Option 3 ID : 4410092054468

Option 4 ID : 4410092054470

Status : Answered

Chosen Option : 1

Q.27 Find the equation of the line passing through (3,4) and parallel to the line joining (1,2) and (2,3).

Ans 1. $x + y = 1$

2. $x + y = 7$

3. $x - y = -1$

4. $x - y = 1$

Question ID : 4410091701654

Option 1 ID : 4410096711901

Option 2 ID : 4410096711899

Option 3 ID : 4410096711898

Option 4 ID : 4410096711900

Status : Answered

Chosen Option : 2

Q.28 A man is standing on the deck of a ship, which is 45 m above the sea-level. He observes the angle of elevation of the top of a hill as 60° and the angle of depression of the base of the hill as 30° . Find the difference between the height of the hill and the horizontal distance of the hill from the ship (Use $\sqrt{3}=1.7$).

- Ans
- 1. 96.5 m
 - 2. 99.8 m
 - 3. 105.6 m
 - 4. 103.5 m

Question ID : 4410091706782
Option 1 ID : 4410096731913
Option 2 ID : 4410096731914
Option 3 ID : 4410096731916
Option 4 ID : 4410096731915
Status : Answered
Chosen Option : 2

Q.29 The volume of a cube is equal to the volume of a cuboid whose length, breadth and height are in the ratio of 7:5:3. If the total surface area of the cuboid is $5,112 \text{ cm}^2$, find the edge of the cube (Use $\sqrt[3]{105} = 4.7$).

- Ans
- 1. 26.8 cm
 - 2. 25.3 cm
 - 3. 28.2 cm
 - 4. 27.5 cm

Question ID : 4410091703906
Option 1 ID : 4410096720707
Option 2 ID : 4410096720706
Option 3 ID : 4410096720709
Option 4 ID : 4410096720708
Status : Answered
Chosen Option : 4

Q.30 How many integers from 1 to 200 are either perfect squares or perfect cubes?

- Ans
- 1. 19
 - 2. 16
 - 3. 17
 - 4. 18

Question ID : 4410091075556
Option 1 ID : 4410094239710
Option 2 ID : 4410094239707
Option 3 ID : 4410094239708
Option 4 ID : 4410094239709
Status : Answered
Chosen Option : 2

Q.31 A triangle is inscribed within a circle of diameter 26 cm. If one of the sides of the triangle is the diameter of the circle and another side is 24 cm, find the area of the triangle.2904

Ans 1. 120 cm²

2. 145 cm²

3. 140 cm²

4. 130 cm²

Question ID : 441009602595

Option 1 ID : 4410092365498

Option 2 ID : 4410092365499

Option 3 ID : 4410092365497

Option 4 ID : 4410092365500

Status : Answered

Chosen Option : 1

Q.32 In a friendly online quiz game, Anya and Ben take turns spinning a wheel that lands on "Win" or "Try Again" with equal probability. Anya spins first. The player who gets "Win" first wins the game. What is the probability that Anya wins the game?

Ans 1. $\frac{1}{3}$

2. $\frac{1}{2}$

3. $\frac{3}{4}$

4. $\frac{2}{3}$

Question ID : 4410091085348

Option 1 ID : 4410094278794

Option 2 ID : 4410094278793

Option 3 ID : 4410094278795

Option 4 ID : 4410094278796

Status : Answered

Chosen Option : 3

Q.33 Sanya has two irrational numbers:

$$\alpha = 2 + \sqrt{5} \text{ and } \beta = 2 - \sqrt{5}.$$

What is the quadratic equation whose roots are α and β ?

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

Question ID : 4410091084597
Option 1 ID : 4410094275457
Option 2 ID : 4410094275454
Option 3 ID : 4410094275455
Option 4 ID : 4410094275456
Status : Answered
Chosen Option : 2

Q.34 Find the quadratic equation whose roots are 3 and -2.

- Ans
- 1. $x^2 - x - 3 = 0$
 - 2. $x^2 + x - 6 = 0$
 - 3. $x^2 - x - 6 = 0$
 - 4. $x^2 - 2x - 6 = 0$

Question ID : 4410091084580
Option 1 ID : 4410094275388
Option 2 ID : 4410094275387
Option 3 ID : 4410094275386
Option 4 ID : 4410094275389
Status : Answered
Chosen Option : 4

Q.35 Two spheres have radii in the ratio 1:2 . The difference between their surface areas is $108\pi \text{ cm}^2$. Find the radius of the smaller sphere.

- Ans
- 1. 6 cm
 - 2. 2 cm
 - 3. 3 cm
 - 4. 4 cm

Question ID : 4410091701855
Option 1 ID : 4410096712696
Option 2 ID : 4410096712697
Option 3 ID : 4410096712695
Option 4 ID : 4410096712694
Status : Answered
Chosen Option : 4

Q.36 If $\tan^2\theta + \tan^4\theta = 1$, then the value of $\sec^4\theta - \sec^2\theta$ is:

- Ans
- 1. -1
 - 2. -2
 - 3. 1
 - 4. 0

Question ID : 441009836683
 Option 1 ID : 4410093299849
 Option 2 ID : 4410093299848
 Option 3 ID : 4410093299851
 Option 4 ID : 4410093299850
 Status : Answered
 Chosen Option : 3

Q.37 Find the LCM of $\frac{2}{3}$ and $\frac{4}{9}$.

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

Question ID : 441009900304
 Option 1 ID : 4410093555288
 Option 2 ID : 4410093555289
 Option 3 ID : 4410093555286
 Option 4 ID : 4410093555287
 Status : Not Answered
 Chosen Option : --

Q.38 How many terms of the arithmetic progression -52, -44, -36, -28, ... will add up to zero?

- Ans
- 1. 14
 - 2. 18
 - 3. 12
 - 4. 16

Question ID : 4410091037941
 Option 1 ID : 4410094106064
 Option 2 ID : 4410094106063
 Option 3 ID : 4410094106062
 Option 4 ID : 4410094106065
 Status : Not Answered
 Chosen Option : --

Q.39 If $\cos^4\theta - \sin^4\theta = \frac{7}{16}$, θ is an acute angle, then the value of $\sin\theta$

Ans

1. $\frac{3}{\sqrt{2}}$

2. $\frac{3}{2\sqrt{2}}$

3. $\frac{7\sqrt{2}}{8}$

4. $\frac{3\sqrt{2}}{8}$

Question ID : 441009620608

Option 1 ID : 4410092436566

Option 2 ID : 4410092436564

Option 3 ID : 4410092436565

Option 4 ID : 4410092436567

Status : Not Answered

Chosen Option : --

Q.40 A designer models a container's curve using the equation $Px^2 +$

Find the set of values of P for which this is true.

Ans 1. $P \geq 0$

2. $P \geq 2$

3. $P \leq 4$

4. $P < -4$

Question ID : 4410091081588

Option 1 ID : 4410094263450

Option 2 ID : 4410094263448

Option 3 ID : 4410094263449

Option 4 ID : 4410094263451

Status : Not Answered

Chosen Option : --

Q.1 Six girls, Tina, Kusum, Revati, Mitali, Sheetal, and Dipti, are sitting around a circular table facing the center. Kusum is sitting third to the right of Sheetal. Sheetal is sitting to the immediate left of Dipti. Mitali is sitting second to the left of Sheetal. Revati is not an immediate neighbor of Mitali. Who is sitting to the immediate left of Mitali?

Ans 1. Kusum

2. Sheetal

3. Dipti

4. Tina

Question ID : 441009755056

Option 1 ID : 4410092974219

Option 2 ID : 4410092974220

Option 3 ID : 4410092974218

Option 4 ID : 4410092974217

Status : Answered

Chosen Option : 4

Q.2 A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question:

Among 5 poles, W, O, K, G and Y each having a different height, which pole is the tallest?

Statements:

I. W is shorter than O but taller than K. K is taller than only one pole.

II. G is taller than Y.

Ans 1. Data in Statement I alone is sufficient to answer the question while data in statement II is not

2. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.

3. Both statements I and II together are NOT sufficient to answer the question

4. Data in Statement II alone is sufficient to answer the question while data in statement I is not

Question ID : 4410091020856

Option 1 ID : 4410094034869

Option 2 ID : 4410094034867

Option 3 ID : 4410094034866

Option 4 ID : 4410094034868

Status : Answered

Chosen Option : 2

Q.3 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, certain mathematical operation on the second number results in the third number and so on. Which of the given options follows the same set of operations as in the question?

(NOTE – A two/three-digit number cannot be broken into individual digits for operations e.g. if 37 is followed by 10, the operation cannot be $3+7$ as a two-digit number cannot be broken into individual digits)

12 - 14 - 15 - 30 ; 2 - 4 - 5 - 10 | 382

Ans 1. 12 - 15 - 16 - 22

2. 8 - 10 - 11 - 22

3. 1 - 2 - 4 - 5

4. 9 - 10 - 12 - 24

Question ID : 441009527736

Option 1 ID : 4410092066351

Option 2 ID : 4410092066350

Option 3 ID : 4410092066348

Option 4 ID : 4410092066349

Status : Answered

Chosen Option : 3

Q.4 Refer to the following letter, number and symbol series and answer the question that follows.

(Left) I C \$ K 2 5 # * A T Z 4 * U * # 6 3 3 # M P (Right)

If all the symbols are dropped from the series, which of the following will be fifth from the left? ¹⁴⁸²⁰

Ans 1. *

2. 5

3. K

4. 2

Question ID : 441009768880

Option 1 ID : 4410093029514

Option 2 ID : 4410093029513

Option 3 ID : 4410093029516

Option 4 ID : 4410093029515

Status : Answered

Chosen Option : 2

Q.5 Seven people, D, E, G, H, K, L and M, are sitting in a row, facing north. Only two people sit between M and E. Only G sits to the right of H. Only one person sits between E and H. K sits at some place to the right of L but at some place to the left of D. Who sits third from the right end of the line?

- Ans
- 1. E
 - 2. H
 - 3. M
 - 4. D

Question ID : 441009755150
Option 1 ID : 4410092974594
Option 2 ID : 4410092974595
Option 3 ID : 4410092974596
Option 4 ID : 4410092974593
Status : Answered
Chosen Option : 2

Q.6 An accurate clock shows 3:00 p.m. By how many degrees will the hour hand rotate when the clock shows 9:00 p.m.?

- Ans
- 1. 170 degrees
 - 2. 180 degrees
 - 3. 175 degrees
 - 4. 185 degrees

Question ID : 4410091025080
Option 1 ID : 4410094051978
Option 2 ID : 4410094051975
Option 3 ID : 4410094051977
Option 4 ID : 4410094051976
Status : Answered
Chosen Option : 2

Q.7 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: All doctors are professionals. Some professionals are teachers.

Conclusion (I): Some teachers are doctors.

Conclusion (II): Some doctors are teachers.

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

Question ID : 441009782975
Option 1 ID : 4410093085905
Option 2 ID : 4410093085904
Option 3 ID : 4410093085906
Option 4 ID : 4410093085903
Status : Not Answered
Chosen Option : --

Q.8 ABDE is related to IJLM in a certain way based on the English alphabetical order. In the same way, KLNO is related to STVW. To which of the following is MNPQ related, following the same logic?

- Ans
- 1. STXY
 - 2. UVXY
 - 3. UVST
 - 4. UVYZ

Question ID : 441009759491
Option 1 ID : 4410092991958
Option 2 ID : 4410092991959
Option 3 ID : 4410092991960
Option 4 ID : 4410092991957
Status : Answered
Chosen Option : 2

Q.9 A, C, E, G, K and L live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2, and so on, till the topmost floor is numbered 6. Only two people sit between C and L. No one lives above E. Only two people sit between E and K. L lives below K but above A. How many people live between G and K?

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

Question ID : 441009755081
Option 1 ID : 4410092974319
Option 2 ID : 4410092974317
Option 3 ID : 4410092974318
Option 4 ID : 4410092974320
Status : Answered
Chosen Option : 3

Q.10 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion(s) logically follow(s) from the statements.

Statements:

All doors are windows.

All windows are locks.

Conclusions:

(I) All doors are locks.

(II) All windows are doors.

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

Question ID : 441009814279
Option 1 ID : 4410093211241
Option 2 ID : 4410093211242
Option 3 ID : 4410093211239
Option 4 ID : 4410093211240
Status : Answered
Chosen Option : 3

Q.11 W is the husband of F. F is the daughter of T. T is the father of N and N is the son of S. How is S related to W?

- Ans
- 1. Husband's sister
 - 2. Wife's mother
 - 3. Wife
 - 4. Daughter

Question ID : 4410091023893
Option 1 ID : 4410094047178
Option 2 ID : 4410094047177
Option 3 ID : 4410094047179
Option 4 ID : 4410094047180
Status : Answered
Chosen Option : 2

Q.12 In a certain code language, 'I like fishing' is coded as 'mp fm oh' and 'fishing is fun' is coded as 'oh jt gv'. How is 'fishing' encoded in the given language?

- Ans
- 1. oh
 - 2. gv
 - 3. jt
 - 4. mp

Question ID : 441009759825
Option 1 ID : 4410092993293
Option 2 ID : 4410092993295
Option 3 ID : 4410092993294
Option 4 ID : 4410092993296
Status : Answered
Chosen Option : 2

Q.13 Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. D is kept third from the bottom. Only two boxes are kept between D and E. Only three boxes are kept between E and G. B is kept immediately above C. Which box is kept second from the bottom?

- Ans
- 1. G
 - 2. F
 - 3. E
 - 4. B

Question ID : 441009819080
Option 1 ID : 4410093230443
Option 2 ID : 4410093230445
Option 3 ID : 4410093230446
Option 4 ID : 4410093230444
Status : Answered
Chosen Option : 2

Q.14 Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. Only 2 people sit to the left of B. Only 3 people sit between C and F, neither of whom sits on the extreme ends. D sits immediately to the right of E. A sits immediately to the left of C. How many people sit to the right of C?9437

Ans 1. 5

2. 4

3. 3

4. 2

Question ID : 441009783299

Option 1 ID : 4410093087202

Option 2 ID : 4410093087201

Option 3 ID : 4410093087200

Option 4 ID : 4410093087199

Status : Answered

Chosen Option : 3

Q.15 Seven boxes, B, D, E, P, S, T and W, are kept one over the other but not necessarily in the same order. Only three boxes are kept below W. Only two boxes are kept between W and P. Only B is kept above D. T is kept at some place below E and at some place above S. Which box is kept at second position from the bottom?

Ans 1. T

2. E

3. S

4. P

Question ID : 441009783786

Option 1 ID : 4410093089148

Option 2 ID : 4410093089149

Option 3 ID : 4410093089147

Option 4 ID : 4410093089150

Status : Answered

Chosen Option : 1

Q.16 Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans 1. OPR

2. CDF

3. IJL

4. NPQ

Question ID : 441009768344

Option 1 ID : 4410093027370

Option 2 ID : 4410093027371

Option 3 ID : 4410093027372

Option 4 ID : 4410093027369

Status : Answered

Chosen Option : 4

Q.17 Given below is a statement (Cause) followed by possible effects numbered I and II. Read the 'Cause' carefully and decide which of the two can be the possible effect(s).

Cause: The Government of State V enacted new legislation mandating that all food products prominently display clear nutritional information, including sugar content.

Effect I: Lifestyle diseases have risen by 20% in young adults in the past 4 years in State V.

Effect II: The overall cost of fast food in restaurants has risen sharply in State V.

- Ans 1. Neither I nor II is a possible effect
 2. Only I is a possible effect
 3. Only II is a possible effect
 4. Both I and II are possible effects

Question ID : 4410091082719
Option 1 ID : 4410094268117
Option 2 ID : 4410094268114
Option 3 ID : 4410094268115
Option 4 ID : 4410094268116
Status : Not Answered
Chosen Option : --

Q.18 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion(s) logically follow(s) from the statements.

Statements: No socks are doors. Some eagles are doors.

Conclusion (I): Some socks are eagles.

Conclusion (II): Some eagles are not socks.

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

Question ID : 441009780325
Option 1 ID : 4410093075306
Option 2 ID : 4410093075304
Option 3 ID : 4410093075303
Option 4 ID : 4410093075305
Status : Not Answered
Chosen Option : --

Q.19 Six friends G, H, I, Q, R and S are sitting around a circular table facing the center of the table. Q sits third to the left of G. G sits second to the left of R. Only S sits between G and H. I is not an immediate neighbor of Q. How many people sit between H and I when counted from the right of H?1601

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

Question ID : 441009775605
Option 1 ID : 4410093056423
Option 2 ID : 4410093056425
Option 3 ID : 4410093056426
Option 4 ID : 4410093056424
Status : Answered
Chosen Option : 3

Q.20 Each of P, Q, R, S, T, U and V has an exam on a different day of the same week starting from Monday and ending on Sunday. R has an exam on one of the days before Thursday but not on Tuesday. Only two people have an exam between R and V. V has an exam immediately before Q. As many people have an exam after Q as before U. P has an exam immediately before T. Only one person has an exam between P and S. Who has an exam on Tuesday?664

- Ans
- 1. U
 - 2. S
 - 3. Q
 - 4. V

Question ID : 441009774672
Option 1 ID : 4410093052692
Option 2 ID : 4410093052691
Option 3 ID : 4410093052694
Option 4 ID : 4410093052693
Status : Answered
Chosen Option : 3

Q.21 A question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: X, Y, Z, A, and B have different weights. Who is the lightest?

Statements:

(I) A is heavier than X and Y but lighter than B.

(II) Z is heavier than B. Y is not the lightest.

- Ans
- 1. Both statements I and II together are NOT sufficient to answer the question
 - 2. Data in Statement II alone is sufficient to answer the question while data in statement I is not
 - 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
 - 4. Data in Statement I alone is sufficient to answer the question while data in statement II is not

Question ID : 4410091025260
Option 1 ID : 4410094052692
Option 2 ID : 4410094052694
Option 3 ID : 4410094052691
Option 4 ID : 4410094052693
Status : Not Answered
Chosen Option : --

Q.22 In a certain code language, 'REAL' is coded as '7294', 'HAIR' is coded as '5482' and 'LINE' is coded as '9756'.
What is the code for 'H' in the given code language?

- Ans
- 1. 5
 - 2. 4
 - 3. 8
 - 4. 2

Question ID : 441009790356
Option 1 ID : 4410093115424
Option 2 ID : 4410093115425
Option 3 ID : 4410093115426
Option 4 ID : 4410093115423
Status : Answered
Chosen Option : 1

Q.23 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans
- 1. ML-IH
 - 2. AZ-VX
 - 3. KJ-GF
 - 4. WV-SR

Question ID : 441009778345
Option 1 ID : 4410093067386
Option 2 ID : 4410093067383
Option 3 ID : 4410093067385
Option 4 ID : 4410093067384
Status : Answered
Chosen Option : 3

Q.24 Refer to the following letter, number, symbol series and answer the question.
(Left) P V \$ # € 2 G € G V € 8 Q 9 £ F 6 F £ & S R (Right)
If all the letters are dropped from the series, which of the following will be sixth from the left? 15456

- Ans
- 1. &
 - 2. €
 - 3. 5
 - 4. g

Question ID : 441009769516
Option 1 ID : 4410093032058
Option 2 ID : 4410093032057
Option 3 ID : 4410093032060
Option 4 ID : 4410093032059
Status : Answered
Chosen Option : 4

Q.25 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- 1. JKI
 - 2. FGE
 - 3. UVT
 - 4. IKH

Question ID : 441009759848
Option 1 ID : 4410092993388
Option 2 ID : 4410092993387
Option 3 ID : 4410092993386
Option 4 ID : 4410092993385
Status : Answered
Chosen Option : 4

Q.26 Refer to the following letter, number and symbol series and answer the question that follows.

(Left) Z 6 & 6 Q 8 Z © F £ 9 3 © Y £ Q 2 6 € © U 5 (Right)

If all the numbers are dropped from the series, which of the following will be sixth from the left?¹⁴⁸¹⁸

- Ans
- 1. F
 - 2. ©
 - 3. Y
 - 4. £

Question ID : 441009768878
Option 1 ID : 4410093029505
Option 2 ID : 4410093029506
Option 3 ID : 4410093029507
Option 4 ID : 4410093029508
Status : Answered
Chosen Option : 1

Q.27 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All kings are bombs.

No parrots are kings.

Conclusions:

(I) Some bombs are parrots.

(II) Some bombs are kings.

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

Question ID : 441009805122

Option 1 ID : 4410093174614

Option 2 ID : 4410093174612

Option 3 ID : 4410093174613

Option 4 ID : 4410093174611

Status : Answered

Chosen Option : 2

Q.28 Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. Only five people sit between D and B. C sits to the immediate left of B. Only one person sits between C and A. F sits at some place to the left of G but at some place to the right of E. How many people sit to the right of A?

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

Question ID : 441009783303

Option 1 ID : 4410093087218

Option 2 ID : 4410093087215

Option 3 ID : 4410093087217

Option 4 ID : 4410093087216

Status : Answered

Chosen Option : 3

Q.29 If 26 January 1950 was a Thursday, what day was 26 January 2000?

- Ans
- 1. Monday
 - 2. Tuesday
 - 3. Wednesday
 - 4. Thursday

Question ID : 4410091023772
Option 1 ID : 4410094046693
Option 2 ID : 4410094046694
Option 3 ID : 4410094046696
Option 4 ID : 4410094046695
Status : Answered
Chosen Option : 4

Q.30 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: Six people, L, M, N, X, Y and Z are sitting in a row, facing north. Who among them sits second to the right of Y?

(I) Only N sits to the left of Y. Only two people sit to the right of X.

(II) Only four people sit between M and N. X sits second to the left of M.

- Ans
- 1. Both statements I and II together are not sufficient to answer the question.
 - 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
 - 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
 - 4. Data in Statement II alone is sufficient to answer the question while data in statement I is not.

Question ID : 4410091077369
Option 1 ID : 4410094246862
Option 2 ID : 4410094246859
Option 3 ID : 4410094246861
Option 4 ID : 4410094246860
Status : Answered
Chosen Option : 1

Q.31 This question consists of a statement followed by two arguments I and II. Read the statement and the arguments carefully and select the most appropriate answer from the given options.

Statement: Voting should be made compulsory for every citizen.

Arguments:

I. It will increase political awareness and responsibility among citizens.

II. Forcing someone to vote against their will violates freedom of choice.

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 : 4410091021079

Option 1 ID : 4410094035768

Option 2 ID : 4410094035767

Option 3 ID : 4410094035766

Option 4 ID : 4410094035769

Status : Answered

Chosen Option : 3

Q.32 Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster).

Ans 1. QUW

2. HMN

3. LPR

4. DHJ

Question ID : 441009780539

Option 1 ID : 4410093076160

Option 2 ID : 4410093076159

Option 3 ID : 4410093076161

Option 4 ID : 4410093076162

Status : Answered

Chosen Option : 2

Q.33 D is the son of F. F is the wife of G. G is the brother of H. H is the father of J. How is D related to J?

- Ans
- 1. Mother's sister's son
 - 2. Mother's brother's son
 - 3. Father's sister's son
 - 4. Father's brother's son

Question ID : 4410091025195
Option 1 ID : 4410094052426
Option 2 ID : 4410094052425
Option 3 ID : 4410094052424
Option 4 ID : 4410094052423
Status : Answered
Chosen Option : 4

Q.34 Seven boxes M, N, O, P, W, X and Y are kept one over the other but not necessarily in the same order. Only P is kept above O. Only W is kept between O and Y. Only N is kept below X. How many boxes are kept between M and N?

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

Question ID : 441009819419
Option 1 ID : 4410093231802
Option 2 ID : 4410093231799
Option 3 ID : 4410093231801
Option 4 ID : 4410093231800
Status : Not Answered
Chosen Option : --

Q.35 What should come in place of '?' in the given series?
19, 21, 25, 31, 39 ?

- Ans
- 1. 45
 - 2. 49
 - 3. 47
 - 4. 51

Question ID : 441009937252
Option 1 ID : 4410093702761
Option 2 ID : 4410093702759
Option 3 ID : 4410093702760
Option 4 ID : 4410093702762
Status : Answered
Chosen Option : 2

Q.36 Mr. Trombitas starts from Point A and drives 26 km towards east. He then takes a right turn, drives 18 km, turns right and drives 34 km. He then takes a right turn and drives 39 km. He takes a final right turn, drives 8 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only, unless specified.)

- Ans
- 1. 21 km to the north
 - 2. 24 km to the east
 - 3. 21 km to the south
 - 4. 24 km to the west

Question ID : 441009803646
Option 1 ID : 4410093168709
Option 2 ID : 4410093168710
Option 3 ID : 4410093168707
Option 4 ID : 4410093168708
Status : Answered
Chosen Option : 2

Q.37 In a certain code language, 'NEST' is coded as '6319', 'SHED' is coded as '5983' and 'HINT' is coded as '8146'.
What is the code for 'D' in the given code language?

- Ans
- 1. 5
 - 2. 8
 - 3. 9
 - 4. 3

Question ID : 441009789504
Option 1 ID : 4410093112016
Option 2 ID : 4410093112018
Option 3 ID : 4410093112015
Option 4 ID : 4410093112017
Status : Answered
Chosen Option : 4

Q.38 In a certain code language,
A + B means 'A is the sister of B'
A @ B means 'A is the brother of B'
A - B means 'A is the wife of B'
A # B means 'A is the father of B'

Based on the above, how is H related to Q, if 'H @ L - K # M + Q'?

- Ans
- 1. Mother's father
 - 2. Brother
 - 3. Mother's brother
 - 4. Father

Question ID : 4410091021153
Option 1 ID : 4410094036077
Option 2 ID : 4410094036079
Option 3 ID : 4410094036076
Option 4 ID : 4410094036078
Status : Answered
Chosen Option : 2

Q.39 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: All tables are golds. No table is a helmet.

Conclusion (I) : Some helmets are golds

Conclusion (II) : All golds are helmets

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

Question ID : 441009810157
Option 1 ID : 4410093194753
Option 2 ID : 4410093194752
Option 3 ID : 4410093194751
Option 4 ID : 4410093194754
Status : Answered
Chosen Option : 4

Q.40 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Question: Six people, G, H, K, L, R and Y are sitting in a row, facing north. Who among them sits at the extreme right end?

(I) Only two people sit between R and K. G is an immediate neighbour of both R and H.

(II) K is an immediate neighbour of both L and Y. G sits third to the right of K.

- Ans
- 1. Data in Statement II alone is sufficient to answer the question while data in statement I is not.
 - 2. Data in Statement I alone is sufficient to answer the question while data in statement II is not.
 - 3. Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question.
 - 4. Both statements I and II together are not sufficient to answer the question.

Question ID : 4410091077320

Option 1 ID : 4410094246664

Option 2 ID : 4410094246663

Option 3 ID : 4410094246665

Option 4 ID : 4410094246666

Status : Answered

Chosen Option : 2