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RAILWAY RECRUITMENT BOARDS

रेलवे भर्ती बोर्ड

Level-1 Posts CEN-02/2018

Participant ID:	282025087490011
Participants Name:	PETHURAJAGANESH M
Test Center Name:	iON Digital Zone iDZ Tirunelveli
Test Date:	26/09/2018
Test Time:	9:00 AM - 10:30 AM
Subject:	Level 1

- Options shown in green color with a tick icon are correct
- Chosen option on top right of the question indicates the option selected by the candidate
- The numbers indicated against the Question ID and Option ID are the numbers to be noted and used for raising objections

Q.1 Who among the following was appointed as a whole-time member of market regulator Securities and Exchange Board of India (SEBI) on 7 November 2017?

- Ans
- 1. Neelam Damodaran
 - 2. Sanjeev Kaushik
 - 3. U.K. Sinha
 - 4. V. Ramakrishnan

Question ID : 6789131000

Option 1 ID : 6789133998

Option 2 ID : 6789134000

Option 3 ID : 6789133997

Option 4 ID : 6789133999

Status : Marked For Review

Chosen Option : 1

Q.2 As of August 2018, who is the union minister of Health and Family Welfare?

- Ans
- 1. Arun Jaitley
 - 2. Radha Mohan Singh
 - 3. J. P. Nadda
 - 4. Piyush Goyal

Question ID : 678913993

Option 1 ID : 6789133971

Option 2 ID : 6789133972

Option 3 ID : 6789133969

Option 4 ID : 6789133970

Status : Answered

Chosen Option : 2

Q.3

ஐந்து மாணவர்கள் கொண்ட குழு ஒன்று ஒரு தேர்வு எழுதியது. இதனையடுத்து தேர்வு எழுதிய இன்னொரு மாணவன் அந்த குழுவில் இணைகிறார். இவருடைய மார்க்கையும் சேர்த்து இக்குழுவின் சராசரி ஸ்கோர் 2 ஆக அதிகரித்தது. இவருடைய மார்க்கை சேர்க்காமல் கிடைக்கும் சராசரி மார்க்கை விட இம்மாணவன் கூடுதலாக _____ மதிப்பெண்கள் எடுத்துள்ளார்.

- Ans
- 1. 15
 - 2. 14
 - 3. 12
 - 4. 18

Question ID : 678913924
Option 1 ID : 6789133695
Option 2 ID : 6789133693
Option 3 ID : 6789133694
Option 4 ID : 6789133696
Status : Answered
Chosen Option : 3

Q.4 Latika fills petrol in her car once in three days. This week if she puts petrol on a Wednesday, on which of the following days will she fill petrol in the following week?

- Ans
- 1. Sunday and Saturday
 - 2. Tuesday and Friday
 - 3. Tuesday and Saturday
 - 4. Monday and Friday

Question ID : 678913951
Option 1 ID : 6789133802
Option 2 ID : 6789133801
Option 3 ID : 6789133804
Option 4 ID : 6789133803
Status : Answered
Chosen Option : 3

Q.5 The sum of the lengths of the edges of a cube is equal to one eighth of the perimeter of a square. If the numerical value of the volume of the cube is equal to the numerical value of the area of the square, then the length of one edge of the cube is:

- Ans
- 1. 576 units
 - 2. 336 units
 - 3. 432 units
 - 4. 288 units

Question ID : 678913920
Option 1 ID : 6789133679
Option 2 ID : 6789133677
Option 3 ID : 6789133678
Option 4 ID : 6789133680
Status : Not Answered
Chosen Option : --

Q.6 Who among the following bagged the Best Actor award at the 64th National Film Awards held in 2017?

- Ans
- 1. Aamir Khan

2. Shahrukh Khan
 3. Akshay Kumar
 4. Salman Khan

Question ID : 678913984
Option 1 ID : 6789133933
Option 2 ID : 6789133936
Option 3 ID : 6789133935
Option 4 ID : 6789133934
Status : Answered
Chosen Option : 3

Q.7 Which city had India's first helicopter-taxi service?

- Ans 1. Chennai
 2. Mumbai
 3. Delhi
 4. Bengaluru

Question ID : 678913991
Option 1 ID : 6789133961
Option 2 ID : 6789133964
Option 3 ID : 6789133963
Option 4 ID : 6789133962
Status : Answered
Chosen Option : 4

Q.8 Who is the Chief Minister of Telangana as of March 2018?

- Ans 1. N.Chandra Babu Naidu
 2. K. Chandrashekar Rao
 3. K.Palani Swamy
 4. K.Taraka Rama Rao

Question ID : 678913992
Option 1 ID : 6789133967
Option 2 ID : 6789133965
Option 3 ID : 6789133968
Option 4 ID : 6789133966
Status : Answered
Chosen Option : 2

Q.9 The sales figures of a particular brand of sugar in 3 states over 3 years are given in the below table. The figures are in lakhs of rupees.

	State1	State2	State3
Year1	15	12	9
Year2	12	14	8
Year3	14	15	13

What is the percentage difference in sales from year 1 to year 3?

- Ans 1. 16.67%
2. 15.67%
3. 19.67%
4. 18%

Question ID : 678913942
Option 1 ID : 6789133765
Option 2 ID : 6789133766
Option 3 ID : 6789133767
Option 4 ID : 6789133768
Status : Answered
Chosen Option : 1

Q.1 In a test, Paranjay secured 272 marks that was also equivalent to obtaining 64% marks. How many marks was the test
0 out of?

- Ans 1. 450
2. 425
3. 475
4. 440

Question ID : 678913910
Option 1 ID : 6789133639
Option 2 ID : 6789133638
Option 3 ID : 6789133640
Option 4 ID : 6789133637
Status : Answered
Chosen Option : 2

Q.1₁ The ratio of 30 min to 40 min is written as:

- Ans 1. 3 : 4
2. 1 : 20
3. 1 : 80
4. 4 : 3

Question ID : 678913909
Option 1 ID : 6789133635
Option 2 ID : 6789133634
Option 3 ID : 6789133633
Option 4 ID : 6789133636
Status : Answered
Chosen Option : 1

Q.1
2

கொடுக்கப்பட்டுள்ள அறிக்கை(களை) கவனத்தில் கொள்ளவும் மேலும் கொடுக்கப்பட்டுள்ள அனுமானங்களில் எவை அறிக்கையின் பொருளை வெளிப்படுத்துகிறது/ வெளிப்படுத்துகின்றன என்பதை தீர்மானிக்கவும்.

அறிக்கை:

வகுப்பிற்கு நேரத்திற்கு வராத மாணவர்கள் மேல் கடுமையான நடவடிக்கை எடுக்கப்படும் என்று பள்ளி மேலாண்மை அறிக்கை விடுக்கிறது.

அனுமானங்கள்:

- I. அவர்கள் பள்ளியின் நற்பெயரை தக்க வைத்துக் கொள்ள பார்க்கிறார்கள்.
- II. அவர்கள் மாணவர்களிடம் நேரம் தவறாமை பழக்கத்தை வளர்க்க விரும்புகிறார்கள்.

Ans 1. || மட்டுமே வெளிப்படுத்துகிறது.

2. | மட்டுமே வெளிப்படுத்துகிறது.

3.

| மற்றும் || இரண்டுமே வெளிப்படுத்தவில்லை

4.

முடிவு | அல்லது || இரண்டுமே பின்தொடரவில்லை.

Question ID : 678913933

Option 1 ID : 6789133730

Option 2 ID : 6789133729

Option 3 ID : 6789133731

Option 4 ID : 6789133732

Status : Answered

Chosen Option : 1

Q.1 Which of the option figures bears the closest resemblance to the question figure?
3

Question Figure:



Option Figures:

A	B	C	D

Ans 1. A

2. C

3. D

4. B

Question ID : 678913946

Option 1 ID : 6789133781

Option 2 ID : 6789133783

Option 3 ID : 6789133784
Option 4 ID : 6789133782
Status : Answered
Chosen Option : 3

Q.1
4 The mass of an object is 20 kg. What is the weight of that object on the Earth? [$g = 9.8\text{ms}^{-2}$]

- Ans
- 1. -196 N
 - 2. 19.6 N
 - 3. 1960 N
 - 4. 196 N

Question ID : 678913959
Option 1 ID : 6789133835
Option 2 ID : 6789133834
Option 3 ID : 6789133836
Option 4 ID : 6789133833
Status : Answered
Chosen Option : 4

Q.1
5 Which of the following channels won the award for the 'Best News Channel – Hindi' at the 17th Indian Television Academy Awards?

- Ans
- 1. ABP News
 - 2. Zee News
 - 3. NDTV India
 - 4. Aaj Tak

Question ID : 678913985
Option 1 ID : 6789133939
Option 2 ID : 6789133938
Option 3 ID : 6789133937
Option 4 ID : 6789133940
Status : Answered
Chosen Option : 4

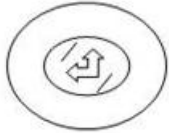
Q.1
6 If the number $x4584$ is divisible by 11, what is the face value of x ?

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

Question ID : 678913906
Option 1 ID : 6789133622
Option 2 ID : 6789133621
Option 3 ID : 6789133623
Option 4 ID : 6789133624
Status : Answered
Chosen Option : 3

Q.1
7

Which of the options bears the closest resemblance to the following figure?



A	B	C	D

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

Question ID : 678913945
Option 1 ID : 6789133779
Option 2 ID : 6789133780
Option 3 ID : 6789133777
Option 4 ID : 6789133778
Status : Answered
Chosen Option : 2

Q.1
8 A line segment of length 2.05 m was measured as 2 m by mistake. Find the error percent.

- Ans
- 1. $\frac{100}{51}\%$
 - 2. 41%
 - 3. 42%
 - 4. $\frac{100}{41}\%$

Question ID : 678913911
Option 1 ID : 6789133642
Option 2 ID : 6789133644
Option 3 ID : 6789133643
Option 4 ID : 6789133641
Status : Answered
Chosen Option : 4

Q.1
9 As of 2018, who is the sports minister of India?

- Ans
- 1. Rajyavardhan Singh Rathore
 - 2. Amarendra Kumar Dube
 - 3. Vijay Goel
 - 4. Rahul Bhatnagar

Question ID : 678913983

Option 1 ID : 6789133930

Option 2 ID : 6789133929

Option 3 ID : 6789133932

Option 4 ID : 6789133931

Status : Answered

Chosen Option : 1

Q.2
0 In a code language, EARN is written as 4073. What is the code for LIGHT?

Ans 1. 18670

2. 18671

3. 18679

4. 19679

Question ID : 678913930

Option 1 ID : 6789133718

Option 2 ID : 6789133719

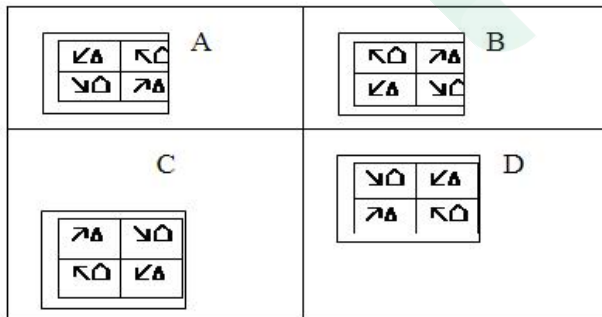
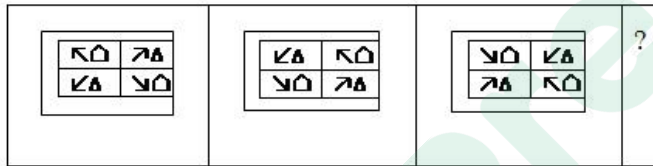
Option 3 ID : 6789133717

Option 4 ID : 6789133720

Status : Answered

Chosen Option : 3

Q.2
1 Select the option that can replace the question mark (?) in the following series.



Ans 1. A

2. C

3. D

4. B

Question ID : 678913949

Option 1 ID : 6789133793

Option 2 ID : 6789133795

Option 3 ID : 6789133796

Option 4 ID : 6789133794

Status : Answered

Chosen Option : 2

Q.2 Pallavi's house faces East. On entering her home, you will find a gallery to the right-hand side and on moving 90° clockwise from the gallery there is a balcony. Which direction does the balcony face?

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

Question ID : 678913954
Option 1 ID : 6789133813
Option 2 ID : 6789133815
Option 3 ID : 6789133816
Option 4 ID : 6789133814
Status : Answered
Chosen Option : 1

Q.2 If ₹ 6,000 is invested at the rate of 20 % per annum, compounded half-yearly, then the amount after 18 months will be:

- Ans
- 1. ₹ 7,800
 - 2. ₹ 7,928
 - 3. ₹ 7,986
 - 4. ₹ 7,896

Question ID : 678913912
Option 1 ID : 6789133646
Option 2 ID : 6789133648
Option 3 ID : 6789133647
Option 4 ID : 6789133645
Status : Not Answered
Chosen Option : --

Q.2 The bleaching agent present in the bleaching powder is:

- Ans
- 1. Bromine
 - 2. Iodine
 - 3. Chlorine
 - 4. Hydrogen

Question ID : 678913972
Option 1 ID : 6789133888
Option 2 ID : 6789133885
Option 3 ID : 6789133887
Option 4 ID : 6789133886
Status : Answered
Chosen Option : 3

Q.2 In 2017, Indian men's and women's hockey teams both earned the top spot in which international tournament?

- Ans
- 1. The Commonwealth Games
 - 2. The Asia Cup

3. The Hockey World Cup
 4. The Hockey Champions Trophy

Question ID : 678913982
Option 1 ID : 6789133928
Option 2 ID : 6789133926
Option 3 ID : 6789133925
Option 4 ID : 6789133927
Status : Answered
Chosen Option : 2

Q.2
6 Trapped heat inside the Earth's surface is known as:

- Ans 1. Fossil energy
 2. Tidal energy
 3. Geo-thermal energy
 4. Nuclear energy

Question ID : 678913966
Option 1 ID : 6789133863
Option 2 ID : 6789133864
Option 3 ID : 6789133861
Option 4 ID : 6789133862
Status : Answered
Chosen Option : 3

Q.2
7 ஒரு நாற்கரத்தின் ஒரு பக்க நீளம் 37 சென்டிமீட்டர் மற்றும் அதன் பரப்பளவு 840 சதுர சென்டிமீட்டராக உள்ளது. அதன் மூலைவிட்டங்களுடைய நீளங்களின் அளவு என்ன?

- Ans 1. 42 சென்டிமீட்டர்
 2. 84 சென்டிமீட்டர்
 3. 47 சென்டிமீட்டர்
 4. 94 சென்டிமீட்டர்

Question ID : 678913925
Option 1 ID : 6789133700
Option 2 ID : 6789133697
Option 3 ID : 6789133698
Option 4 ID : 6789133699
Status : Not Answered
Chosen Option : --

Q.2
8 Sound travels fastest in which of the following mediums?

- Ans 1. Solids
 2. Gases
 3. Liquids
 4. Vacuum

Question ID : 678913964
Option 1 ID : 6789133856
Option 2 ID : 6789133854
Option 3 ID : 6789133855
Option 4 ID : 6789133853
Status : Answered
Chosen Option : 3

Q.2
9 When the copper metal is dipped in the solution of zinc sulphate, then:

- Ans
- 1. Zinc oxide is formed
 - 2. Water is formed
 - 3. No reaction takes place
 - 4. Copper sulphate is formed

Question ID : 678913970
Option 1 ID : 6789133879
Option 2 ID : 6789133880
Option 3 ID : 6789133877
Option 4 ID : 6789133878
Status : Not Answered
Chosen Option : --

Q.3
0 Find the odd one out.

A	B	C	D
X22	W23	A1	D4

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

Question ID : 678913948
Option 1 ID : 6789133791
Option 2 ID : 6789133792
Option 3 ID : 6789133790
Option 4 ID : 6789133789
Status : Answered
Chosen Option : 4

Q.3
1 Ram swims in a 72 m long pool. He covers 144 m in one minute by swimming from one end to the other and back along the same straight path. Find his average speed.

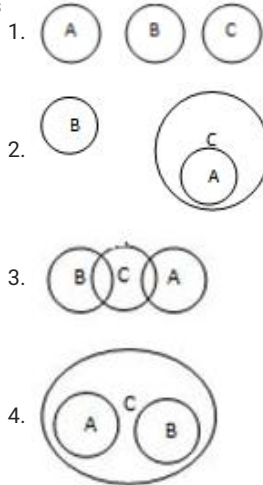
- Ans
- 1. 2.04 ms⁻¹
 - 2. 2.4 ms⁻¹
 - 3. 2.60 ms⁻¹
 - 4. 3.67 ms⁻¹

Question ID : 678913956
Option 1 ID : 6789133823
Option 2 ID : 6789133822
Option 3 ID : 6789133821
Option 4 ID : 6789133824
Status : Answered
Chosen Option : 2

Q.3
2 Which of the following correctly represents the relationship between:

- A) Pages
- B) Preface
- C) Books

Ans



Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 678913950
Option 1 ID : 6789133797
Option 2 ID : 6789133799
Option 3 ID : 6789133798
Option 4 ID : 6789133800
Status : Answered
Chosen Option : 4

Q.3
3 Sunderbans is the home of the _____.

Ans

- 1. Tiger
- 2. Bison
- 3. Royal Bengal Tiger
- 4. Spotted Deer

Question ID : 678913997
Option 1 ID : 6789133986
Option 2 ID : 6789133985
Option 3 ID : 6789133988
Option 4 ID : 6789133987
Status : Answered
Chosen Option : 3

Q.3
4 Select the most appropriate option to solve the given equation.

$$\frac{\cot 30^\circ}{1 + \sin 45^\circ} + \frac{1 + \sin 45^\circ}{\cot 30^\circ} = ?$$

Ans

✓ 1. $\frac{14\sqrt{3}-5\sqrt{6}}{6}$

✗ 2. $\frac{6\sqrt{6}-5\sqrt{3}}{6}$

✗ 3. $3 - 2\sqrt{3}$

✗ 4. $\frac{5\sqrt{3}-6\sqrt{6}}{6}$

Question ID : 678913921

Option 1 ID : 6789133681

Option 2 ID : 6789133682

Option 3 ID : 6789133684

Option 4 ID : 6789133683

Status : Not Answered

Chosen Option : --

Q.3
5 The objects that produce their own light are called as:

Ans

✗ 1. Nonluminous objects

✓ 2. Luminous objects

✗ 3. Translucent objects

✗ 4. Transparent objects

Question ID : 678913963

Option 1 ID : 6789133849

Option 2 ID : 6789133850

Option 3 ID : 6789133851

Option 4 ID : 6789133852

Status : Answered

Chosen Option : 2

Q.3
6 Viki cycles 2 km towards West and then turns right and cycles 1 km. In which direction is he with respect to his initial position?

Ans

✗ 1. North-East

✓ 2. North-West

✗ 3. South-East

✗ 4. South-West

Question ID : 678913953

Option 1 ID : 6789133809

Option 2 ID : 6789133810

Option 3 ID : 6789133811

Option 4 ID : 6789133812

Status : Answered

Chosen Option : 4

Q.3
7 Find the next term in the given series.

1200, 600, 300, _____.

- Ans
- 1. 75
 - 2. 500
 - 3. 150
 - 4. 250

Question ID : 678913936
Option 1 ID : 6789133741
Option 2 ID : 6789133744
Option 3 ID : 6789133743
Option 4 ID : 6789133742
Status : Answered
Chosen Option : 3

Q.3
8 Work is done if there is _____.

- Ans
- 1. power
 - 2. energy
 - 3. force
 - 4. friction

Question ID : 678913961
Option 1 ID : 6789133844
Option 2 ID : 6789133842
Option 3 ID : 6789133843
Option 4 ID : 6789133841
Status : Answered
Chosen Option : 2

Q.3
9 S is younger than R by 7 years. If their ages are in the respective ratio of 7 : 9, how old is S?

- Ans
- 1. 28 years
 - 2. 18 years
 - 3. 16 years
 - 4. 24.5 years

Question ID : 678913917
Option 1 ID : 6789133667
Option 2 ID : 6789133666
Option 3 ID : 6789133665
Option 4 ID : 6789133668
Status : Answered
Chosen Option : 4

Q.4
0 $\{40 - (90 \div 5 \times 16 - 8 \div 2 \div 3)\} = ?$

- Ans
- 1. 16

2. 28

3. 64

4. 14

Question ID : 678913904

Option 1 ID : 6789133614

Option 2 ID : 6789133615

Option 3 ID : 6789133613

Option 4 ID : 6789133616

Status : Answered

Chosen Option : 1

Q.4 _____ is a halogen.

Ans 1. Magnesium

2. Krypton

3. Chlorine

4. Sodium

Question ID : 678913974

Option 1 ID : 6789133893

Option 2 ID : 6789133894

Option 3 ID : 6789133895

Option 4 ID : 6789133896

Status : Answered

Chosen Option : 2

Q.4 கீழே கொடுக்கப்பட்டுள்ள தரவுகளில், வீதம், இடைநிலை மற்றும் சராசரியின் மீச்சிறு
2 பொது காரணி எவ்வளவு என்று கண்டுபிடிக்கவும்.

7, 2, 10, 4, 3, 12, 8, 4, 6, 4.

Ans 1. 20

2. 60

3. 12

4. 30

Question ID : 678913922

Option 1 ID : 6789133688

Option 2 ID : 6789133687

Option 3 ID : 6789133686

Option 4 ID : 6789133685

Status : Answered

Chosen Option : 4

Q.4 Which of the following project's objective is to ensure the operational turnaround of the banks and stressed companies?

3

Ans 1. Project Samridhi

2. Project Sashakt

3. Project Parivartan

X 4. Project Sukanya

Question ID : **678913999**
Option 1 ID : **6789133996**
Option 2 ID : **6789133994**
Option 3 ID : **6789133993**
Option 4 ID : **6789133995**
Status : **Not Answered**
Chosen Option : --

Q.4
4 $0.36 + 0.284 \div 0.4 \times 0.8 - 0.038 = ?$

- Ans 1. 0.89
 2. 1.25
 3. 0.548
 4. 1.2

Question ID : **678913902**
Option 1 ID : **6789133605**
Option 2 ID : **6789133606**
Option 3 ID : **6789133608**
Option 4 ID : **6789133607**
Status : **Answered**
Chosen Option : 1

Q.4
5 Find the next term in the below series.

26, 29, 33, 38, _____.

- Ans 1. 50
 2. 42
 3. 44
 4. 54

Question ID : **678913937**
Option 1 ID : **6789133747**
Option 2 ID : **6789133745**
Option 3 ID : **6789133746**
Option 4 ID : **6789133748**
Status : **Answered**
Chosen Option : 3

Q.4
6 Who is the first chairman of the Goods and Services Tax (GST) Council?

- Ans 1. Rajnath Singh
 2. Suresh Prabhu
 3. Arun Jaitley
 4. Prakash Javadekar

Question ID : **678913989**
Option 1 ID : **6789133955**
Option 2 ID : **6789133953**

Option 3 ID : 6789133954

Option 4 ID : 6789133956

Status : Answered

Chosen Option : 3

Q.4 கம்பியின் நீளம் இரு மடங்காகும் பொழுது அம்மீட்டரின் அளவீடு _____ ஆக குறையும்.

- Ans
- 1. நான்கில் ஒரு பங்கு
 - 2. ஒரு பங்கு
 - 3. பாதி
 - 4. மூன்றில் ஒரு பங்கு

Question ID : 678913965

Option 1 ID : 6789133857

Option 2 ID : 6789133860

Option 3 ID : 6789133858

Option 4 ID : 6789133859

Status : Marked For Review

Chosen Option : 3

Q.4 An object with a mass of 100 kg is accelerated uniformly from a velocity of 5 ms^{-1} to 17 ms^{-1} in 6 s. The magnitude of force exerted on the object is _____.

- Ans
- 1. 200 ms^{-2}
 - 2. 200 ms^{-1}
 - 3. 200 Pa
 - 4. 200 N

Question ID : 678913958

Option 1 ID : 6789133831

Option 2 ID : 6789133832

Option 3 ID : 6789133830

Option 4 ID : 6789133829

Status : Answered

Chosen Option : 2

Q.4 $75 \div [35 - \{63 - (79 - 54 \div 9 \times 6)\}] = ?$

- Ans
- 1. 3
 - 2. 5
 - 3. 25
 - 4. 15

Question ID : 678913907

Option 1 ID : 6789133625

Option 2 ID : 6789133626

Option 3 ID : 6789133628

Option 4 ID : 6789133627

Status : Answered

Chosen Option : 2

Q.5 Vimal is the son of Mikka, and Nina is the daughter of Milan. Milan is the sister of Mikka. Who is Milan to Vimal?
0

- Ans
- 1. Cousin
 - 2. Paternal aunt
 - 3. Maternal aunt
 - 4. Sister

Question ID : 678913927
Option 1 ID : 6789133707
Option 2 ID : 6789133705
Option 3 ID : 6789133706
Option 4 ID : 6789133708
Status : Answered
Chosen Option : 3

Q.5 In a code language, TEMPLE is written as 053625. What is the code for PRAY?
1

- Ans
- 1. 6815
 - 2. 6814
 - 3. 6816
 - 4. 6915

Question ID : 678913929
Option 1 ID : 6789133716
Option 2 ID : 6789133715
Option 3 ID : 6789133713
Option 4 ID : 6789133714
Status : Answered
Chosen Option : 1

Q.5 If C = 24, EYE = 46, then what is FOX =?
2

- Ans
- 1. 36
 - 2. 38
 - 3. 40
 - 4. 35

Question ID : 678913934
Option 1 ID : 6789133734
Option 2 ID : 6789133735
Option 3 ID : 6789133736
Option 4 ID : 6789133733
Status : Answered
Chosen Option : 1

Q.5 Which one of these is found in human males only?
3

- Ans
- 1. XX chromosome
 - 2. X – chromosome
 - 3. 2X chromosome
 - 4. Y- chromosome

Question ID : 678913980
Option 1 ID : 6789133920
Option 2 ID : 6789133917
Option 3 ID : 6789133919
Option 4 ID : 6789133918
Status : Answered
Chosen Option : 4

Q.5
4 Read the statement below followed by two conclusions.

Statement:

All cables are chairs. No chair is pen.

Conclusions:

1. No cable is pen
2. All chairs are cables

Which of the conclusion/conclusions follows/follow from the above statement?

- Ans
- 1. Only conclusion 2 follows
 - 2. Only conclusion 1 follows
 - 3. Either conclusion 1 or 2 follows
 - 4. Both conclusions follow

Question ID : 678913928
Option 1 ID : 6789133710
Option 2 ID : 6789133709
Option 3 ID : 6789133711
Option 4 ID : 6789133712
Status : Answered
Chosen Option : 2

Q.5
5 Bishan cycled a distance of 120 km at a certain speed. If he cycled 3 km slower every hour, he would have taken 2 more hours to reach his destination. What is the speed in km/hr at which Bishan actually cycled?

- Ans
- 1. 15
 - 2. 10
 - 3. 12
 - 4. 8

Question ID : 678913915
Option 1 ID : 6789133660
Option 2 ID : 6789133659
Option 3 ID : 6789133658
Option 4 ID : 6789133657
Status : Answered
Chosen Option : 1

Q.5
6 Brij can paint a wall alone in 7.2 days while Madhu would need 10.8 days to do the same job. If they work together how many days will they take to paint five-sixth of the wall?

- Ans
- 1. 3.6
 - 2. 3.9

✗ 3. 4.2

✗ 4. 4.8

Question ID : 678913913

Option 1 ID : 6789133650

Option 2 ID : 6789133651

Option 3 ID : 6789133652

Option 4 ID : 6789133649

Status : Not Answered

Chosen Option : --

Q.5
7 Rod is to metal in the same way flute is to:

Ans ✗ 1. sound

✓ 2. bamboo

✗ 3. player

✗ 4. hole

Question ID : 678913926

Option 1 ID : 6789133703

Option 2 ID : 6789133704

Option 3 ID : 6789133701

Option 4 ID : 6789133702

Status : Answered

Chosen Option : 2

Q.5
8 Arpan, Tanvi and Rishav shared a cake. Arpan had $\frac{1}{12}$ of it, Rishav had $\frac{3}{4}$ of it and Tanvi had the rest. What was Tanvi's share of the cake?

Ans ✓ 1. $\frac{1}{6}$

✗ 2. $\frac{4}{7}$

✗ 3. $\frac{2}{6}$

✗ 4. $\frac{1}{12}$

Question ID : 678913905

Option 1 ID : 6789133618

Option 2 ID : 6789133617

Option 3 ID : 6789133620

Option 4 ID : 6789133619

Status : Answered

Chosen Option : 1

Q.5
9 _____ திசுக்களின் செல்கள் பல்வேறு வகையான வேறுபட்ட நிரந்தர திசுக்களை உருவாக்குகின்றன.

Ans ✗ 1. கோலன்கிமாஸ்

✗ 2. ஸ்கெலரன்கிமா

✗ 3. பாரன்கிமா

✓ 4. மெரிஸ்டிமெடிக்

Question ID : 678913977
Option 1 ID : 6789133906
Option 2 ID : 6789133908
Option 3 ID : 6789133905
Option 4 ID : 6789133907
Status : Not Answered
Chosen Option : --

Q.6 'The International Women's Day' is celebrated every year on:

- Ans ✓ 1. March 8
✗ 2. December 9
✗ 3. May 9
✗ 4. July 8

Question ID : 678913986
Option 1 ID : 6789133943
Option 2 ID : 6789133942
Option 3 ID : 6789133944
Option 4 ID : 6789133941
Status : Answered
Chosen Option : 1

Q.6 Below is the table showing XYZ company's turnover (in crore rupees) and profit in percentage.

Year	Turnover
2012	10
2013	15
2014	10
2015	12
2016	12

What is the percentage change in turn over between years 2012 and 2016?

- Ans ✗ 1. 5% higher
✗ 2. 12% higher
✓ 3. 20% higher
✗ 4. 0.2% higher

Question ID : 678913941
Option 1 ID : 6789133761
Option 2 ID : 6789133763
Option 3 ID : 6789133764
Option 4 ID : 6789133762
Status : Answered
Chosen Option : 3

Q.6
2 _____ என்பது மிகவும் நேர் மின்னழுத்த தனிமம் ஆகும்.

- Ans 1. S
2. Cl
3. Mg
4. Al

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 678913968
Option 1 ID : 6789133871
Option 2 ID : 6789133869
Option 3 ID : 6789133872
Option 4 ID : 6789133870
Status : Answered
Chosen Option : 3

Q.6
3 In sexual reproduction, the parents contributes:

- Ans 1. One fourth of its genes
 2. Half of its genes
 3. Three fourth of its genes
 4. All of its genes

Question ID : 678913979
Option 1 ID : 6789133914
Option 2 ID : 6789133916
Option 3 ID : 6789133915
Option 4 ID : 6789133913
Status : Not Answered
Chosen Option : --

Q.6
4 Ram swims in a 95 m long pool. He covers 190 m in one minute by swimming from one end to the other and back along the same straight path. Find his average speed.

- Ans 1. 3.10 ms⁻¹
 2. 3.17 ms⁻¹
 3. 2.05 ms⁻¹
 4. 2.00 ms⁻¹

Question ID : 678913957
Option 1 ID : 6789133826
Option 2 ID : 6789133825
Option 3 ID : 6789133827
Option 4 ID : 6789133828
Status : Answered
Chosen Option : 2

Q.6
5 The name 'Bharata' is used as a designation for India in the Indian Constitution referencing the ancient mythological emperor, Bharata, whose story is told, in part, in the Indian epic _____.

Ans

- 1. the Ramayana
- 2. the Upanishads
- 3. the Mahabharata
- 4. the Geeta

Question ID : 678913994
Option 1 ID : 6789133976
Option 2 ID : 6789133975
Option 3 ID : 6789133974
Option 4 ID : 6789133973
Status : Answered
Chosen Option : 3

Q.6
6 $\frac{3-0.2}{0.1 \times (3+0.2)} = ?$

- Ans
- 1. 0.875
 - 2. 8.75
 - 3. 0.0875
 - 4. 87.5

Question ID : 678913908
Option 1 ID : 6789133631
Option 2 ID : 6789133630
Option 3 ID : 6789133632
Option 4 ID : 6789133629
Status : Answered
Chosen Option : 4

Q.6 A grocery shop procures 600 bottles of packaged juice from two different vendors. 20% of the lot is from Vendor-1 and
7 80% is from Vendor-2. The cost per bottle is ₹ 25. After reviewing the lot from Vendor-2, the grocer finds that 25% of the lot had just a day's shelf life. He decides to return the lot back. How much money will he get back from Vendor-2?

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

Question ID : 678913943
Option 1 ID : 6789133771
Option 2 ID : 6789133769
Option 3 ID : 6789133770
Option 4 ID : 6789133772
Status : Answered
Chosen Option : 1

Q.6
8 If TAM is written as 20113, then what is the code for GRIND?

- Ans
- 1. 7189154
 - 2. 7199144
 - 3. 6189144

✓ 4. 7189144

Question ID : 678913931
Option 1 ID : 6789133724
Option 2 ID : 6789133723
Option 3 ID : 6789133722
Option 4 ID : 6789133721
Status : Answered
Chosen Option : 4

Q.6 In the modern periodic table, elements having atomic numbers 11 to 18 are placed in period:
9

- Ans
- ✗ 1. 2
 - ✗ 2. 1
 - ✓ 3. 3
 - ✗ 4. 4

Question ID : 678913975
Option 1 ID : 6789133898
Option 2 ID : 6789133899
Option 3 ID : 6789133897
Option 4 ID : 6789133900
Status : Answered
Chosen Option : 3

Q.7 24 experts can do as much work as 40 trainees in a given period of time. A piece of work can be done by 9 experts and 0 25 trainees. How many trainees alongside 12 experts would one need to complete a similar work in the same duration of time?

- Ans
- ✗ 1. 22
 - ✗ 2. 18
 - ✗ 3. 24
 - ✓ 4. 20

Question ID : 678913914
Option 1 ID : 6789133655
Option 2 ID : 6789133653
Option 3 ID : 6789133656
Option 4 ID : 6789133654
Status : Not Answered
Chosen Option : --

Q.7 If $\cot^4\theta + \cot^2\theta = 2.2$, then $\operatorname{cosec}^4\theta - \operatorname{cosec}^2\theta = ?$
1

- Ans
- ✗ 1. 1.1
 - ✗ 2. 0
 - ✓ 3. 2.2
 - ✗ 4. 3.3

Question ID : 678913923
Option 1 ID : 6789133690
Option 2 ID : 6789133689
Option 3 ID : 6789133691
Option 4 ID : 6789133692

Status : **Not Answered**
Chosen Option : --

Q.7
2 _____ is used as a catalyst in the hydrogenation of vegetable oil.

- Ans
- 1. Lead
 - 2. Nickel
 - 3. Helium
 - 4. Hydrogen

Question ID : **678913973**
Option 1 ID : **6789133891**
Option 2 ID : **6789133892**
Option 3 ID : **6789133890**
Option 4 ID : **6789133889**
Status : **Answered**
Chosen Option : **4**

Q.7
3 Find the odd one out from the below.

A	B	C	D
5E	O15	T21	25Y

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

Question ID : **678913947**
Option 1 ID : **6789133788**
Option 2 ID : **6789133787**
Option 3 ID : **6789133785**
Option 4 ID : **6789133786**
Status : **Answered**
Chosen Option : **1**

Q.7
4 One pipe can fill an empty cistern in $\frac{7}{4}$ hours while another can drain the cistern when full in $\frac{21}{8}$ hours. Both the pipes were turned on when the cistern was two-thirds empty. How long will it take for the cistern to be full?

- Ans
- 1. 3 hours 45 minutes
 - 2. 3 hours 20 minutes
 - 3. 3 hours 30 minutes
 - 4. 3 hours 15 minutes

Question ID : **678913918**
Option 1 ID : **6789133672**
Option 2 ID : **6789133670**
Option 3 ID : **6789133671**
Option 4 ID : **6789133669**
Status : **Not Answered**
Chosen Option : --

Q.7
5 In 23.3 g of zinc, the number of moles is:

- Ans
- 1. 0.53
 - 2. 0.35
 - 3. 0.37
 - 4. 0.25

Question ID : 678913969
Option 1 ID : 6789133876
Option 2 ID : 6789133875
Option 3 ID : 6789133873
Option 4 ID : 6789133874
Status : Not Answered
Chosen Option : --

Q.7
6 ஒரு பொருள் தானாக விழும்பொழுது, அதன் பாதையில் _____ ஆற்றல் எந்த புள்ளியில் வேண்டுமானாலும் உயரலாம்.

- Ans
- 1. நிலை ஆற்றல்
 - 2. இயக்க ஆற்றல்
 - 3. வேதியியல் ஆற்றல்
 - 4. இயந்திர ஆற்றல்

Question ID : 678913962
Option 1 ID : 6789133845
Option 2 ID : 6789133847
Option 3 ID : 6789133846
Option 4 ID : 6789133848
Status : Answered
Chosen Option : 2

Q.7
7 Which of the following is an olfactory indicator?

- Ans
- 1. Soap
 - 2. Rose
 - 3. Clove
 - 4. Turmeric

Question ID : 678913971
Option 1 ID : 6789133881
Option 2 ID : 6789133884
Option 3 ID : 6789133883
Option 4 ID : 6789133882
Status : Not Answered
Chosen Option : --

Q.7
8 The famous tourist attraction Victoria Memorial is in _____.

- Ans
- 1. Arunachal Pradesh

2. Gujarat

3. West Bengal

4. Maharashtra

Question ID : 678913996

Option 1 ID : 6789133982

Option 2 ID : 6789133984

Option 3 ID : 6789133981

Option 4 ID : 6789133983

Status : Answered

Chosen Option : 3

Q.7
9 _____ element has three orbits with 8 electrons in the outer shell.

Ans 1. Xe

2. Kr

3. Ar

4. Ne

Question ID : 678913967

Option 1 ID : 6789133868

Option 2 ID : 6789133866

Option 3 ID : 6789133867

Option 4 ID : 6789133865

Status : Answered

Chosen Option : 3

Q.8
0 Complete the number series by choosing the missing terms.

59967, 59964, 59961, 59958, ?.

Ans 1. 59956

2. 59957

3. 59954

4. 59955

Question ID : 678913939

Option 1 ID : 6789133753

Option 2 ID : 6789133756

Option 3 ID : 6789133755

Option 4 ID : 6789133754

Status : Answered

Chosen Option : 4

Q.8
1

கொடுக்கப்பட்டுள்ள அறிக்கையையும் பின்வரும் முடிவுகளையும் கவனமாக படிக்கவும் மற்றும் அறிக்கையிலிருந்து தர்க்கரீதியாக பின்தொடரும் முடிவுகள் எவை என்று தேர்ந்தெடுக்கவும்.

அறிக்கை:

வாகனங்களை ஓட்டுகையில் அதிக விழிப்புணர்வு தேவைப்படும்.

முடிவுகள்:

- I. சோம்பேறிகள் வாகனங்களை ஓட்ட மாட்டார்கள்.
- II. விழிப்புணர்வுடன் இருப்பதன் மூலம் நாம் விபத்துக்களைத் தவிர்க்கலாம்.

Ans 1. முடிவுகள் இரண்டும் பின்தொடர்கின்றன.

2. முடிவு II மட்டுமே பின்தொடர்கிறது.

3.

முடிவு I அல்லது II இரண்டுமே பின்தொடரவில்லை.

4. முடிவு I மட்டுமே பின்தொடர்கிறது.

Question ID : 678913932

Option 1 ID : 6789133728

Option 2 ID : 6789133726

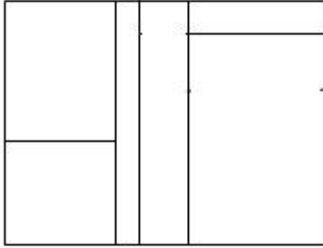
Option 3 ID : 6789133727

Option 4 ID : 6789133725

Status : Answered

Chosen Option : 2

Q.8
2 How many rectangles are there in the following picture?



Ans 1. 11

2. 15

3. 10

4. 13

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 678913952

Option 1 ID : 6789133807

Option 2 ID : 6789133805

Option 3 ID : 6789133808

Option 4 ID : 6789133806

Status : Answered

Chosen Option : 3

Q.8
3 $\frac{10}{12}$ என்ற பின்னத்தை அதன் எளிய வடிவத்துக்கு மாற்றியமைக்கவும்.

Ans

✗ 1. $\frac{1}{25}$

✓ 2. $\frac{1}{27}$

✗ 3. $\frac{1}{29}$

✗ 4. $\frac{1}{26}$

Question ID : 678913903

Option 1 ID : 6789133609

Option 2 ID : 6789133610

Option 3 ID : 6789133612

Option 4 ID : 6789133611

Status : Answered

Chosen Option : 2

Q.8
4 Which of the option figures follows next?

Question Figures:



Option Figures.

A	B	C	D
oo>oo	oo>oo	oo>oo	oo>oo

Ans

✗ 1. B

✓ 2. D

✗ 3. A

✗ 4. C

Question ID : 678913944

Option 1 ID : 6789133774

Option 2 ID : 6789133776

Option 3 ID : 6789133773

Option 4 ID : 6789133775

Status : Answered

Chosen Option : 2

Q.8
5 In the medieval period, the Sharqi Kings built the Atala Mosque in _____.

Ans

✗ 1. Kashmir

✗ 2. Malwa

3. Gujarat

4. Jaunpur

Question ID : 678913995
Option 1 ID : 6789133980
Option 2 ID : 6789133977
Option 3 ID : 6789133978
Option 4 ID : 6789133979
Status : Not Answered
Chosen Option : --

Q.8
6 29th of November 2018 is a Thursday. 29th of November 2021 will be a _____.

Ans 1. Sunday

2. Monday

3. Saturday

4. Friday

Question ID : 678913916
Option 1 ID : 6789133663
Option 2 ID : 6789133664
Option 3 ID : 6789133662
Option 4 ID : 6789133661
Status : Answered
Chosen Option : 2

Q.8
7 Name the Indian batswoman who secured 2nd position in the ICC One Day International Cricket rankings list released recently in 2017?

Ans 1. Mona Meshram

2. Veda Krishnamurthy

3. Mithali Raj

4. Harmanpreet Kaur

Question ID : 678913987
Option 1 ID : 6789133948
Option 2 ID : 6789133947
Option 3 ID : 6789133945
Option 4 ID : 6789133946
Status : Answered
Chosen Option : 4

Q.8
8 Who became youngest girl in the world to conquer Mount Everest and Mount Elbrus (highest peak Europe)?

Ans 1. Bachendri Pal

2. Arunima Sinha

3. Malavath Poorna

4. Krushnaa Patil

Question ID : 678913990
Option 1 ID : 6789133958

Option 2 ID : 6789133959
Option 3 ID : 6789133957
Option 4 ID : 6789133960
Status : Answered
Chosen Option : 2

Q.8 Black Revolution is related to production of _____

- Ans
- 1. petroleum
 - 2. black roses
 - 3. coal
 - 4. black grapes

Question ID : 678913998
Option 1 ID : 6789133990
Option 2 ID : 6789133989
Option 3 ID : 6789133991
Option 4 ID : 6789133992
Status : Answered
Chosen Option : 1

Q.9 What is the next term in the given series?

24X, 22V, 20T, _____

- Ans
- 1. 18R
 - 2. P16
 - 3. 16P
 - 4. R18

Question ID : 678913938
Option 1 ID : 6789133750
Option 2 ID : 6789133751
Option 3 ID : 6789133752
Option 4 ID : 6789133749
Status : Answered
Chosen Option : 1

Q.9 A bakery sells breads, cakes, puffs and whole grain biscuits. Every day, they use 9 kg of all-purpose flour to make the
1 aforementioned items. If 20% of all-purpose flour is used for making cakes, what is the actual quantity (in grams) of all-purpose flour used for making cakes?

- Ans
- 1. 1000
 - 2. 1800
 - 3. 2000
 - 4. 1500

Question ID : 678913940
Option 1 ID : 6789133758
Option 2 ID : 6789133757
Option 3 ID : 6789133759
Option 4 ID : 6789133760
Status : Answered
Chosen Option : 2

Q.9
2 Find the HCF of $6xy^2z$, $8x^2y^3z^2$, $12x^3y^3z^3$

- Ans
- 1. $2xyz$
 - 2. $4xy^2z$
 - 3. $2xy^2z$
 - 4. $3xy^2z$

Question ID : 678913901
Option 1 ID : 6789133604
Option 2 ID : 6789133602
Option 3 ID : 6789133601
Option 4 ID : 6789133603
Status : Not Answered
Chosen Option : --

Q.9
3 ஒரு அறிக்கையைத் தொடர்ந்து இரண்டு வாக்கு வாதங்கள் உள்ளன. அறிக்கை குறித்து எந்த வாக்கு வாதம்/வாக்கு வாதங்கள் உறுதியானது/உறுதியானவை என்று முடிவெடுக்கவும்.

அறிக்கை:

மின்சாரத்தின் குறைவான தேவைகளைப் பூர்த்தி செய்வதற்கு ஒவ்வொரு வீட்டிலும் துரிய சக்தியைப் பயன்படுத்த வேண்டுமா?

வாக்கு வாதங்கள்:

- I. ஆம், இது பெரும் அளவில் வளங்களை சேமிக்கும் மற்றும் சுற்றுச்சூழல் நட்புறவானது.
- II. இல்லை, பேனல்கள் விலையுயர்ந்தவை மேலும் மானியம் இல்லாமல் அனைத்து வீடுகளுக்கும் கட்டுப்படியாகாது.

- Ans
- 1. வாக்கு வாதம் II மட்டுமே உறுதியானது.
 - 2. I அல்லது II இரண்டுமே உறுதியானவை அல்ல.
 - 3. I மற்றும் II இரண்டுமே உறுதியானவை.
 - 4. வாக்கு வாதம் I மட்டுமே உறுதியானது.

Question ID : 678913935
Option 1 ID : 6789133738
Option 2 ID : 6789133739
Option 3 ID : 6789133737
Option 4 ID : 6789133740
Status : Answered
Chosen Option : 3

Q.9
4 Who was the second Indian women footballer to win the Arjuna Award?

- Ans
- 1. Aditi Chauhan
 - 2. Oinam Bembem Devi

- 3. Bala Devi
- 4. Mithali Raj

Question ID : 678913981
 Option 1 ID : 6789133921
 Option 2 ID : 6789133924
 Option 3 ID : 6789133923
 Option 4 ID : 6789133922
 Status : Answered
 Chosen Option : 3

Q.9
5 Name the Chief Justice of India appointed in 2017?

- Ans
- 1. Dipak Misra
 - 2. J.Chalameswar
 - 3. Madan Lokur
 - 4. Ranjan Gogoi

Question ID : 678913988
 Option 1 ID : 6789133951
 Option 2 ID : 6789133952
 Option 3 ID : 6789133949
 Option 4 ID : 6789133950
 Status : Answered
 Chosen Option : 1

Q.9
6 _____ is a monocot plant.

- Ans
- 1. Carrot
 - 2. Daisy
 - 3. Garlic
 - 4. Rose

Question ID : 678913976
 Option 1 ID : 6789133902
 Option 2 ID : 6789133904
 Option 3 ID : 6789133901
 Option 4 ID : 6789133903
 Status : Not Answered
 Chosen Option : --

Q.9
7 What is the horizontal mirror image of 'COUGH':

COUGH	HOUGH	COUHE	COUGH
A	B	C	D

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

4. B

Question ID : 678913955
Option 1 ID : 6789133817
Option 2 ID : 6789133819
Option 3 ID : 6789133820
Option 4 ID : 6789133818
Status : Answered
Chosen Option : 4

Q.9 The guard cells swell when _____ flows into them causing the stomatal pore to open.

- Ans 1. enzyme
 2. hormone
 3. chemical
 4. water

Question ID : 678913978
Option 1 ID : 6789133911
Option 2 ID : 6789133909
Option 3 ID : 6789133912
Option 4 ID : 6789133910
Status : Not Answered
Chosen Option : --

Q.9 The measurement of a brick is 20 cm by 12 cm by 8 cm. How many such bricks will be required to construct a wall 16.8 m height, 2.5 m wide and 12 cm thick?

- Ans 1. 2652
 2. 5262
 3. 2625
 4. 6252

Question ID : 678913919
Option 1 ID : 6789133674
Option 2 ID : 6789133676
Option 3 ID : 6789133673
Option 4 ID : 6789133675
Status : Not Answered
Chosen Option : --

Q.1 Water stored in a dam possesses:

- Ans 1. Electrical energy
 2. Potential energy
 3. Gravitational energy
 4. Kinetic energy

Question ID : 678913960
Option 1 ID : 6789133840
Option 2 ID : 6789133838
Option 3 ID : 6789133839
Option 4 ID : 6789133837

Status : **Answered**
Chosen Option : **2**

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