



# RAILWAY RECRUITMENT BOARDS

## रेलवे भर्ती बोर्ड

### Level-1 Posts CEN-02/2018

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Test Date:	29/10/2018
Test Time:	4:00 PM - 5:30 PM
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 Which homegrown MNC was named the innovator of the year 2017 in the Times India Awards?

- Ans
- 1. Hindustan Unilever Limited
  - 2. Mindtree
  - 3. Hero Motocorp
  - 4. Mahindra & Mahindra

Question ID : 302616687  
Option 1 ID : 3026162747  
Option 2 ID : 3026162748  
Option 3 ID : 3026162745  
Option 4 ID : 3026162746  
Status : Answered  
Chosen Option : 1

Q.2 Identify the example of a conventional source of energy.

- Ans
- 1. Natural gas
  - 2. Solar
  - 3. Nuclear
  - 4. Wind

Question ID : 302616665  
Option 1 ID : 3026162660  
Option 2 ID : 3026162657  
Option 3 ID : 3026162658  
Option 4 ID : 3026162659  
Status : Answered  
Chosen Option : 2

Q.3 The value of 'g' is taken as:

- Ans 1.  $9.7\text{m/s}^2$

2.  $10 \text{ km/s}^2$

3.  $9.8 \text{ cm/s}^2$

4.  $9.8 \text{ m/s}^{-2}$

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

Question ID : 302616662

Option 1 ID : 3026162645

Option 2 ID : 3026162648

Option 3 ID : 3026162647

Option 4 ID : 3026162646

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.4 Find the odd one out from among the given options.

Ans  1. Mirror

2. Rod

3. Blade

4. Spoon

Question ID : 302616630

Option 1 ID : 3026162518

Option 2 ID : 3026162519

Option 3 ID : 3026162520

Option 4 ID : 3026162517

Status : Answered

Chosen Option : 1

Q.5 The perimeter of a circle is equal to that of a square. Their areas are in the ratio of

Ans  1. 14 : 18

2. 14 : 11

3. 12 : 11

4. 12 : 18

Question ID : 302616617

Option 1 ID : 3026162466

Option 2 ID : 3026162465

Option 3 ID : 3026162467

Option 4 ID : 3026162468

Status : Not Answered

Chosen Option : --

Q.6 A can do a piece of work in 10 days while B can do it in 30 days. A works on Day 1, B works on Day 2, and the system continues till work gets over. How many days does it take in all to complete the work?

Ans  1. 15

2.  $14\frac{2}{3}$

3.  $14\frac{1}{3}$

4. 14

Question ID : 302616614  
Option 1 ID : 3026162454  
Option 2 ID : 3026162453  
Option 3 ID : 3026162455  
Option 4 ID : 3026162456  
Status : Answered  
Chosen Option : 1

Q.7 Which of the following countries is Shinzo Abe, who visited India in the month of September 2017, the Prime minister of?

- Ans
- 1. Nepal
  - 2. China
  - 3. Japan
  - 4. India

Question ID : 302616691  
Option 1 ID : 3026162761  
Option 2 ID : 3026162762  
Option 3 ID : 3026162763  
Option 4 ID : 3026162764  
Status : Answered  
Chosen Option : 3

Q.8 Prithvi has to travel 420 km in 7.5 hours, taking a train that travels at the speed of 60 km/h or a bus that travels at the speed of 40 km/h, or any combination of the two modes of transport. For how long did he travel by bus?

- Ans
- 1. 1 hour 30 mins
  - 2. 1 hour
  - 3. 2 hours 30 mins
  - 4. 2 hours

Question ID : 302616613  
Option 1 ID : 3026162450  
Option 2 ID : 3026162449  
Option 3 ID : 3026162452  
Option 4 ID : 3026162451  
Status : Not Answered  
Chosen Option : --

Q.9 What must be added to 135642 to get the sum as the greatest number of 6 digits?

- Ans
- 1. 864357
  - 2. 864347
  - 3. 863357
  - 4. 864350

Question ID : 302616606  
Option 1 ID : 3026162421  
Option 2 ID : 3026162423  
Option 3 ID : 3026162424  
Option 4 ID : 3026162422  
Status : Answered  
Chosen Option : 1

Q.1 The greatest architectural monument of the \_\_\_\_\_ period is the Brihadeswara Temple at Tanjavur.

0

- Ans
- 1. Chola
  - 2. Rashtrakuta
  - 3. Pratihara
  - 4. Pandaya

Question ID : 302616695  
Option 1 ID : 3026162777  
Option 2 ID : 3026162779  
Option 3 ID : 3026162780  
Option 4 ID : 3026162778  
Status : Answered  
Chosen Option : 4

Q.1 Complete the following.

1

$$\Delta ABC \cos(B + C/2) = ?$$

- Ans
- 1. CotB
  - 2. Cos A
  - 3. Sin A + B/2
  - 4. SinA/2

Question ID : 302616625  
Option 1 ID : 3026162499  
Option 2 ID : 3026162498  
Option 3 ID : 3026162497  
Option 4 ID : 3026162500  
Status : Not Answered  
Chosen Option : --

Q.1 Find the next letter in the series:

2

CY, DV, FR, IM, ?

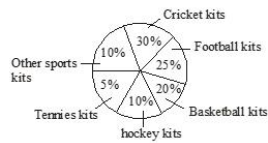
- Ans
- 1. MG
  - 2. GK
  - 3. MA
  - 4. MC

Question ID : 302616636  
Option 1 ID : 3026162544  
Option 2 ID : 3026162543  
Option 3 ID : 3026162541  
Option 4 ID : 3026162542  
Status : Answered  
Chosen Option : 1

Q.1

3

The following pie diagram shows information on sale of sports kits by company XYZ. The total revenue made during the year 2016 is \$36,82,000.



What was the revenue made on "Hockey kits" (in \$) in 2016?

- Ans
- 1. 90,200
  - 2. 3,68,200
  - 3. 1,84,100
  - 4. 7,36,400

Question ID : 302616641

Option 1 ID : 3026162561

Option 2 ID : 3026162562

Option 3 ID : 3026162562

Option 4 ID : 3026162564

Status : Answered

Chosen Option : 2

Q.1 नीचे दिये गये प्रश्न का उसके बाद दिये गये दो तर्कों 1 और 2 द्वारा अनुसरण किया गया है। प्रश्न को पढ़ें और निर्णय करें कि प्रश्न के संबंध में कौन से तर्क मजबूत हैं।

प्रश्न:

क्या भारत में दूरस्थ शिक्षा (डिस्टेंस एजुकेशन) समाप्त कर दी जानी चाहिए?

तर्क:

1. हां, केवल शिक्षकों और छात्रों के बीच संपर्क से ही छात्र के व्यक्तित्व में सुधार होगा।
2. नहीं, सभी छात्र नियमित शिक्षा (रेगुलर एजुकेशन) के लिए शुल्क अदा नहीं कर सकते हैं।

- Ans
- 1. केवल तर्क 1 मजबूत है।
  - 2. केवल तर्क 2 मजबूत है।
  - 3. न तो तर्क 1 और न ही तर्क 2 मजबूत है।
  - 4. तर्क 1 और 2 दोनों ही मजबूत है।

Question ID : 302616634

Option 1 ID : 3026162533

Option 2 ID : 3026162534

Option 3 ID : 3026162536

Option 4 ID : 3026162535

Status : Answered

Chosen Option : 3

Q.1 As of 15<sup>th</sup> March 2018, who is the coach of the under 19 Indian Cricket team?

- Ans
- 1. Kiran More
  - 2. Rahul Dravid
  - 3. Sanjay Bangar
  - 4. Bharat Arun

Question ID : 302616681  
Option 1 ID : 3026162724  
Option 2 ID : 3026162721  
Option 3 ID : 3026162722  
Option 4 ID : 3026162723  
Status : Answered  
Chosen Option : 2

Q.1  
6 A more powerful engine can do more work in less time, such as an aero plane covers more distance in less time than a car; consequently, aero plane is more powerful than a car. This is an example of which of these?

- Ans
- 1. Work done
  - 2. Energy
  - 3. Waves
  - 4. Power

Question ID : 302616660  
Option 1 ID : 3026162640  
Option 2 ID : 3026162637  
Option 3 ID : 3026162639  
Option 4 ID : 3026162638  
Status : Answered  
Chosen Option : 1

Q.1  
7 कथन और निम्नलिखित तर्कों पर विचार करें और निर्णय लें कि कथन के संबंध में कौन से तर्क सशक्त हैं।

कथन:

10:00 p.m. के बाद आवासीय इलाकों भारी और लाउड म्यूज़िक पर प्रतिबंध लगाया जाना चाहिए?

तर्क:

- I. हां, यह बहुत अधिक ध्वनि प्रदूषण पैदा करता है। बड़े लोग और साथ ही छोटे बच्चे इससे प्रभावित होते हैं।
- II. नहीं, प्रतिबंध कोई हल नहीं है, दूसरों को उनके मनोरंजन का आनंद लेने की अनुमति दी जानी चाहिए।

- Ans
- 1. केवल तर्क II सशक्त है।
  - 2. केवल तर्क I सशक्त है।
  - 3. न तो I और न ही II सशक्त है।
  - 4. तर्क I और II दोनों सशक्त हैं।

Question ID : 302616635  
Option 1 ID : 3026162538  
Option 2 ID : 3026162537  
Option 3 ID : 3026162540  
Option 4 ID : 3026162539  
Status : Answered  
Chosen Option : 2

Q.1  
8 अंकलेश्वर और कलोल \_\_\_\_\_ के दो तेल क्षेत्र हैं।

- Ans
- 1. मुंबई हाई
  - 2. मथुरा
  - 3. असम
  - 4. गुजरात

Question ID : 302616696  
Option 1 ID : 3026162782  
Option 2 ID : 3026162784  
Option 3 ID : 3026162781  
Option 4 ID : 3026162783  
Status : Answered  
Chosen Option : 4

Q.1  
9 X is Y's sister. X is the wife of Z. Y is the second daughter of M. Y is the \_\_\_\_\_ of Z.

- Ans
- 1. brother-in-law
  - 2. sister-in-law
  - 3. sister
  - 4. brother

Question ID : 302616628  
Option 1 ID : 3026162510  
Option 2 ID : 3026162512  
Option 3 ID : 3026162511  
Option 4 ID : 3026162509  
Status : Answered  
Chosen Option : 2

Q.2  
0 Find the ODD one out:

\$	€	¥	+
A	B	C	D

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

Question ID : 302616647  
Option 1 ID : 3026162587  
Option 2 ID : 3026162588  
Option 3 ID : 3026162586  
Option 4 ID : 3026162585  
Status : Answered  
Chosen Option : 3

Q.2  
1 In 2008 Summer Olympic games, who became the first Indian to win an individual gold medal?

- Ans
- 1. Sushil Kumar
  - 2. Rajyavardhan Singh Rathore
  - 3. Abhinav Bindra
  - 4. Vijender Singh

Question ID : 302616682

Option 1 ID : 3026162727  
Option 2 ID : 3026162728  
Option 3 ID : 3026162726  
Option 4 ID : 3026162725  
Status : Answered  
Chosen Option : 2

Q.2  
2 In which of the following field 'Godavari Gaurav Award' for excellence is presented?

- Ans
- 1. Politics
  - 2. Sports
  - 3. Journalism
  - 4. Cinema

Question ID : 302616686  
Option 1 ID : 3026162744  
Option 2 ID : 3026162742  
Option 3 ID : 3026162743  
Option 4 ID : 3026162741  
Status : Answered  
Chosen Option : 3

Q.2  
3 Solve the below equation.

$$2 - 5 + 7 \times 8 + (9 + 11) \div 2 = ?$$

- Ans
- 1. 83
  - 2. 46
  - 3. 63
  - 4. 60

Question ID : 302616605  
Option 1 ID : 3026162420  
Option 2 ID : 3026162419  
Option 3 ID : 3026162417  
Option 4 ID : 3026162418  
Status : Answered  
Chosen Option : 3

Q.2  
4 Name the British billionaire of Indian origin who is currently challenging market leader Tesla for making the world's largest lithium-ion battery.

- Ans
- 1. Sanjeev Gupta
  - 2. Prakash Lohia
  - 3. Akshay Ruparelia
  - 4. Gopichand Hinduja

Question ID : 302616689  
Option 1 ID : 3026162756  
Option 2 ID : 3026162755  
Option 3 ID : 3026162753  
Option 4 ID : 3026162754  
Status : Not Answered



Chosen Option : --

Q.2  
5 16 g of oxygen has \_\_\_\_\_ atoms of oxygen.

- Ans
- 1.  $6.022 \times 10^{20}$
  - 2.  $6.022 \times 10^{-20}$
  - 3.  $6.022 \times 10^{23}$
  - 4.  $6.022 \times 10^{-23}$

Question ID : 302616667

Option 1 ID : 3026162666

Option 2 ID : 3026162668

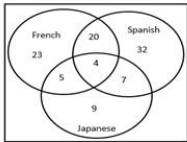
Option 3 ID : 3026162667

Option 4 ID : 3026162665

Status : Answered

Chosen Option : 3

Q.2  
6



The diagram represents the number of students in a class who study 3 languages. The number of students studying all three language– French ,Spanish and Japanese– is:

- Ans
- 1. 16
  - 2. 41
  - 3. 100
  - 4. 4

Question ID : 302616650

Option 1 ID : 3026162600

Option 2 ID : 3026162599

Option 3 ID : 3026162597

Option 4 ID : 3026162598

Status : Answered

Chosen Option : 4

Q.2 A boy, of mass 50 kg, runs up a staircase of 41 steps in 10 s. If the height of each step is 15 cm, find his power.

7 Take  $g = 10 \text{ ms}^{-2}$

- Ans
- 1. 307.5 J
  - 2. 307.5 W
  - 3. 387.5 W
  - 4. 307.5 ms

Question ID : 302616661

Option 1 ID : 3026162642

Option 2 ID : 3026162641

Option 3 ID : 3026162643

Option 4 ID : 3026162644

Status : Not Answered

Chosen Option : --

Q.2 The dimensions of a rectangular plot of land, given correct to the nearest integer, are 35 m and 25 m. What is the upper bound of the perimeter of the rectangle?

- Ans
- 1. 120 m
  - 2. 60 m
  - 3. 122 m
  - 4. 61 m

Question ID : 302616607  
Option 1 ID : 3026162425  
Option 2 ID : 3026162426  
Option 3 ID : 3026162428  
Option 4 ID : 3026162427  
Status : Answered  
Chosen Option : 2

Q.2 The Rig Veda consists of \_\_\_\_\_ hymns including the apocryphal Valakhilya hymns.

- Ans
- 1. 1875
  - 2. 1028
  - 3. 1549
  - 4. 760

Question ID : 302616694  
Option 1 ID : 3026162776  
Option 2 ID : 3026162775  
Option 3 ID : 3026162774  
Option 4 ID : 3026162773  
Status : Answered  
Chosen Option : 4

Q.3 25°C पर विभिन्न माध्यमों में ध्वनि की चाल के बारे में निम्नलिखित में से कौन सा कथन सत्य/असत्य है?

- A. हीलियम गैस में, ध्वनि की चाल 965 km/s है।  
B. हाइड्रोजन गैस में, ध्वनि की चाल 1284 km/s है।

- Ans
- 1. न तो A और न ही B सत्य है।
  - 2. A और B दोनों ही सत्य हैं।
  - 3. केवल A सत्य है।
  - 4. केवल B सत्य है।

Question ID : 302616663  
Option 1 ID : 3026162652  
Option 2 ID : 3026162651  
Option 3 ID : 3026162649  
Option 4 ID : 3026162650  
Status : Answered  
Chosen Option : 3

Q.3  
1

Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

**Statements:**

I. Some trinkets are silver.

II. All silver are metals.

**Conclusions:**

1. Some silver are trinkets.
2. Some metals are trinkets.

- Ans**  1. Both 1 and 2 follows.  
 2. Conclusion 2 alone follows.  
 3. Conclusion 1 alone follows.  
 4. Neither 1 nor 2 follows.

Question ID : 302616629

Option 1 ID : 3026162514

Option 2 ID : 3026162515

Option 3 ID : 3026162513

Option 4 ID : 3026162516

Status : Answered

Chosen Option : 1

Q.3  
2 There are \_\_\_\_\_ types/kinds of venation in leaves of angiospermic plants.

- Ans**  1. two  
 2. three  
 3. four  
 4. six

Question ID : 302616676

Option 1 ID : 3026162702

Option 2 ID : 3026162701

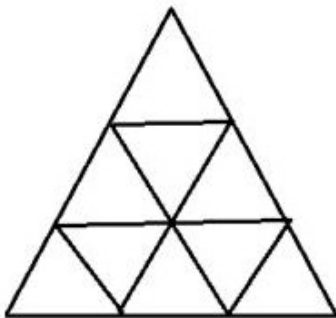
Option 3 ID : 3026162703

Option 4 ID : 3026162704

Status : Answered

Chosen Option : 1

Q.3  
3 How many triangles are present in the given figure?



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

Question ID : 302616651  
Option 1 ID : 3026162604  
Option 2 ID : 3026162603  
Option 3 ID : 3026162602  
Option 4 ID : 3026162601  
Status : Answered  
Chosen Option : 2

Q.3  
4 Find out the average of the non-prime numbers from 1 to 20:

- Ans
- 1. 11.08
  - 2. 10.08
  - 3. 12.08
  - 4. 13.08

Question ID : 302616603  
Option 1 ID : 3026162410  
Option 2 ID : 3026162409  
Option 3 ID : 3026162411  
Option 4 ID : 3026162412  
Status : Answered  
Chosen Option : 3

Q.3  
5 How much is to be added with each number to make the four numbers: 4, 8, 12, 22, proportional?

- Ans
- 1.  $\frac{5}{6}$
  - 2.  $\frac{8}{3}$
  - 3.  $\frac{4}{3}$
  - 4.  $\frac{3}{4}$

Question ID : 302616611  
Option 1 ID : 3026162442  
Option 2 ID : 3026162444  
Option 3 ID : 3026162443  
Option 4 ID : 3026162441  
Status : Answered  
Chosen Option : 2

Q.3  
6 If L means +, M means -, N means X, P means ÷ then, what is the value of 28N5L50P5M4?

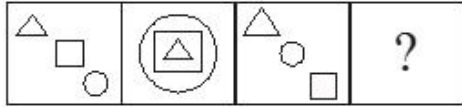
- Ans
- 1. 148
  - 2. 146
  - 3. 150
  - 4. 170

Question ID : 302616638

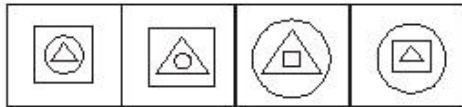
Option 1 ID : 3026162550  
Option 2 ID : 3026162551  
Option 3 ID : 3026162549  
Option 4 ID : 3026162552  
Status : Answered  
Chosen Option : 2

Q.3  
7 Find the next figure for the given series:

**Problem figures:**



**Answer figures:**



A B C D

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

Question ID : 302616644  
Option 1 ID : 3026162576  
Option 2 ID : 3026162573  
Option 3 ID : 3026162575  
Option 4 ID : 3026162574  
Status : Answered  
Chosen Option : 2

Q.3  
8 Which feature film was selected as the best Hindi feature film in the 2017 National Film Award?

- Ans  1. Neerja  
 2. Rustom  
 3. Kadvi Hawa  
 4. Dangal

Question ID : 302616684  
Option 1 ID : 3026162734  
Option 2 ID : 3026162733  
Option 3 ID : 3026162736  
Option 4 ID : 3026162735  
Status : Answered  
Chosen Option : 2

Q.3  
9

नीचे दिए गये कथन का अध्ययन करें और चयन करें कि कथन के संबंध में कौन सा/से तर्क अधिक मजबूत है/हैं।

प्रश्न:

क्या शेरों के शिकार पर पूर्ण प्रतिबंध होना चाहिए?

तर्क:

1. हां, शेरों के शिकार में बहुत धन लगता है।
2. नहीं, शेर के शिकार पर प्रतिबंध का कोई लाभ नहीं है।

Ans

1. न तो 1 मजबूत है न ही 2 मजबूत है
2. केवल तर्क 1 मजबूत है
3. 1 और 2 दोनों तर्क मजबूत हैं
4. केवल तर्क 2 मजबूत है

Question ID : 302616633  
Option 1 ID : 3026162532  
Option 2 ID : 3026162529  
Option 3 ID : 3026162531  
Option 4 ID : 3026162530  
Status : Answered  
Chosen Option : 1

Q.4  
0 RBI was nationalised in the year:

Ans

1. 1947
2. 1949
3. 1962
4. 1955

Question ID : 302616699  
Option 1 ID : 3026162793  
Option 2 ID : 3026162794  
Option 3 ID : 3026162796  
Option 4 ID : 3026162795  
Status : Answered  
Chosen Option : 2

Q.4 Ravina and Suniti have a total of ₹ 127 between them, Suniti and Avinash have ₹ 153 between them, while Avinash and

1 Ravina have ₹ 160 between them. How much money does Ravina have?

Ans

1. ₹ 60
2. ₹ 67
3. ₹ 93
4. ₹ 70

Question ID : 302616621  
Option 1 ID : 3026162481  
Option 2 ID : 3026162483  
Option 3 ID : 3026162482  
Option 4 ID : 3026162484  
Status : Not Answered  
Chosen Option : --

Q.4

2 What is Shereen Bhan known for?

- Ans
- 1. Industrialist and Business Tycoon
  - 2. Sportsperson and Coach
  - 3. Indian journalist and News Anchor
  - 4. Counsellor and Therapist

Question ID : 302616688

Option 1 ID : 3026162752

Option 2 ID : 3026162750

Option 3 ID : 3026162751

Option 4 ID : 3026162749

Status : Not Answered

Chosen Option : --

Q.4  
3 The momentum of a body is  $50 \text{ Kg}\cdot\text{ms}^{-1}$  and its velocity is  $5\text{ms}^{-1}$ . What is the mass of the body?

- Ans
- 1. 10 Kg
  - 2. 250 Kg
  - 3. 250 N
  - 4. 10 N

Question ID : 302616658

Option 1 ID : 3026162630

Option 2 ID : 3026162632

Option 3 ID : 3026162631

Option 4 ID : 3026162629

Status : Not Answered

Chosen Option : --

Q.4  
4 The salary of a worker is increased by 25%. By what percentage should the new salary be reduced to restore the original salary?

- Ans
- 1. 15%
  - 2. 10%
  - 3. 12%
  - 4. 20%

Question ID : 302616616

Option 1 ID : 3026162464

Option 2 ID : 3026162462

Option 3 ID : 3026162461

Option 4 ID : 3026162463

Status : Answered

Chosen Option : 2

Q.4  
5 The \_\_\_\_\_ is the main thinking part of the brain

- Ans
- 1. spinal cord
  - 2. medulla
  - 3. fore-brain

✗ 4. mid-brain

Question ID : 302616678  
 Option 1 ID : 3026162711  
 Option 2 ID : 3026162712  
 Option 3 ID : 3026162710  
 Option 4 ID : 3026162709  
 Status : Answered  
 Chosen Option : 2

Q.4  
 6 The density of an object of mass 300 kg and volume 150 m<sup>3</sup> is \_\_\_\_\_.

- Ans
- ✗ 1. 2 kgm<sup>2</sup>
  - ✗ 2. 2 kgm<sup>3</sup>
  - ✗ 3. 2 kgm<sup>-2</sup>
  - ✓ 4. 2 kgm<sup>-3</sup>

Question ID : 302616659  
 Option 1 ID : 3026162635  
 Option 2 ID : 3026162633  
 Option 3 ID : 3026162636  
 Option 4 ID : 3026162634  
 Status : Answered  
 Chosen Option : 4

Q.4  
 7 Select the option figure that will complete the series of question figures.

Question figures:

<table border="1" style="border-collapse: collapse; width: 100%; height: 40px;"> <tr> <td style="width: 50%; padding: 2px;">↗↖</td> <td style="width: 50%; padding: 2px;">€Ω</td> </tr> <tr> <td style="padding: 2px;">±∧±</td> <td style="padding: 2px;">*±*</td> </tr> </table>	↗↖	€Ω	±∧±	*±*	<table border="1" style="border-collapse: collapse; width: 100%; height: 40px;"> <tr> <td style="width: 50%; padding: 2px;">±</td> <td style="width: 50%; padding: 2px;">↖↗</td> </tr> <tr> <td style="padding: 2px;">*±*</td> <td style="padding: 2px;">Ω€</td> </tr> </table>	±	↖↗	*±*	Ω€	<table border="1" style="border-collapse: collapse; width: 100%; height: 40px;"> <tr> <td style="width: 50%; padding: 2px;">*±*</td> <td style="width: 50%; padding: 2px;">±∧±</td> </tr> <tr> <td style="padding: 2px;">€Ω</td> <td style="padding: 2px;">↗↖</td> </tr> </table>	*±*	±∧±	€Ω	↗↖	?
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*±*	Ω€														
*±*	±∧±														
€Ω	↗↖														

Option Figures:

<p>A</p> <table border="1" style="border-collapse: collapse; width: 100%; height: 40px;"> <tr> <td style="width: 50%; padding: 2px;">±</td> <td style="width: 50%; padding: 2px;">Ω€</td> </tr> <tr> <td style="padding: 2px;">↗↖</td> <td style="padding: 2px;">*±*</td> </tr> </table>	±	Ω€	↗↖	*±*	<p>B</p> <table border="1" style="border-collapse: collapse; width: 100%; height: 40px;"> <tr> <td style="width: 50%; padding: 2px;">*±*</td> <td style="width: 50%; padding: 2px;">Ω€</td> </tr> <tr> <td style="padding: 2px;">↖↗</td> <td style="padding: 2px;">±</td> </tr> </table>	*±*	Ω€	↖↗	±
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↗↖	*±*								
*±*	Ω€								
↖↗	±								
<p>C</p> <table border="1" style="border-collapse: collapse; width: 100%; height: 40px;"> <tr> <td style="width: 50%; padding: 2px;">Ω€</td> <td style="width: 50%; padding: 2px;">*±*</td> </tr> <tr> <td style="padding: 2px;">↖↗</td> <td style="padding: 2px;">±∧±</td> </tr> </table>	Ω€	*±*	↖↗	±∧±	<p>D</p> <table border="1" style="border-collapse: collapse; width: 100%; height: 40px;"> <tr> <td style="width: 50%; padding: 2px;">Ω€</td> <td style="width: 50%; padding: 2px;">*±*</td> </tr> <tr> <td style="padding: 2px;">↖↗</td> <td style="padding: 2px;">±</td> </tr> </table>	Ω€	*±*	↖↗	±
Ω€	*±*								
↖↗	±∧±								
Ω€	*±*								
↖↗	±								

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



Question ID : 302616649  
Option 1 ID : 3026162593  
Option 2 ID : 3026162596  
Option 3 ID : 3026162595  
Option 4 ID : 3026162594  
Status : Answered  
Chosen Option : 3

Q.4 \_\_\_\_\_ is the weakest acid among the following.

- Ans
- 1. Hydrofluoric acid
  - 2. Oxalic acid
  - 3. Formic acid
  - 4. Benzoic acid

Question ID : 302616670  
Option 1 ID : 3026162678  
Option 2 ID : 3026162680  
Option 3 ID : 3026162679  
Option 4 ID : 3026162677  
Status : Answered  
Chosen Option : 1

Q.4 Complete the alphabet series ZXYW, VTUS, RPQO, NLMK, \_\_\_\_\_, \_\_\_\_\_.

- Ans
- 1. JHIG, FDEC
  - 2. ACBD, ZXYV
  - 3. FBZW, ZXYW
  - 4. EFGH, ZYWX

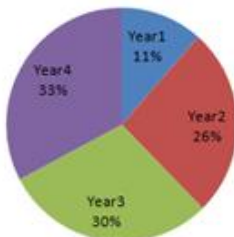
Question ID : 302616639  
Option 1 ID : 3026162555  
Option 2 ID : 3026162554  
Option 3 ID : 3026162553  
Option 4 ID : 3026162556  
Status : Answered  
Chosen Option : 1

Q.5 Study the pie chart and answer the following question.

The total income over 5 years is ₹ 75,00,000

What is the total income from year 2 and year 3?

Sales in lakhs



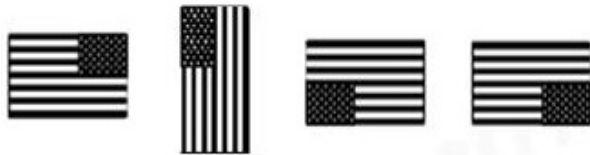
- Ans  1. ₹ 43,00,000  
 2. ₹ 45,00,000  
 3. ₹ 42,00,000  
 4. ₹ 42,50,000

Question ID : 302616643  
Option 1 ID : 3026162572  
Option 2 ID : 3026162571  
Option 3 ID : 3026162569  
Option 4 ID : 3026162570  
Status : Answered  
Chosen Option : 3

Q.5  
1



Which of the below is the rotated image of the above figure?



A B C D

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

Question ID : 302616653  
Option 1 ID : 3026162611  
Option 2 ID : 3026162610  
Option 3 ID : 3026162609  
Option 4 ID : 3026162612  
Status : Answered  
Chosen Option : 4

Q.5 In the hierarchy of classification, which grouping has the largest number of organisms with a maximum of common  
2 characteristics?

- Ans  1. Order  
 2. Kingdom  
 3. Genus  
 4. Family

Question ID : 302616677  
Option 1 ID : 3026162706  
Option 2 ID : 3026162707  
Option 3 ID : 3026162708

Option 4 ID : 3026162705  
Status : Answered  
Chosen Option : 2

Q.5  
3 The headquarters of World Trade Organization (WTO) are located in:

- Ans
- 1. France
  - 2. Switzerland
  - 3. USA
  - 4. England

Question ID : 302616698  
Option 1 ID : 3026162792  
Option 2 ID : 3026162789  
Option 3 ID : 3026162791  
Option 4 ID : 3026162790  
Status : Answered  
Chosen Option : 2

Q.5  
4 \_\_\_\_\_ divides into many daughter cells simultaneously by multiple fission.

- Ans
- 1. Plasmodium
  - 2. Hydra
  - 3. Planaria
  - 4. Yeast

Question ID : 302616680  
Option 1 ID : 3026162719  
Option 2 ID : 3026162718  
Option 3 ID : 3026162720  
Option 4 ID : 3026162717  
Status : Answered  
Chosen Option : 2

Q.5  
5 The upper part of a rocket has a shape of right circular cone of height 3 m while the lower portion is a right circular cylinder with radius 3 m and height 10 m. In order to make room for the engines the base of the rocket is cut inside to a hemisphere whose radius is also 3 m. Find the total volume of the rocket in cubic meters.

- Ans
- 1.  $90\pi$
  - 2.  $81\pi$
  - 3.  $72\pi$
  - 4.  $100\pi$

Question ID : 302616619  
Option 1 ID : 3026162474  
Option 2 ID : 3026162475  
Option 3 ID : 3026162476  
Option 4 ID : 3026162473  
Status : Not Answered  
Chosen Option : --

Q.5  
6 Rationalise the denominator of  $\frac{1}{(5+\sqrt{3})}$

Ans

1.  $5 + \frac{\sqrt{3}}{22}$

2.  $5 - \frac{\sqrt{3}}{20}$

3.  $\frac{(5-\sqrt{3})}{20}$

4.  $\frac{(5-\sqrt{3})}{22}$

Question ID : 302616601

Option 1 ID : 3026162402

Option 2 ID : 3026162404

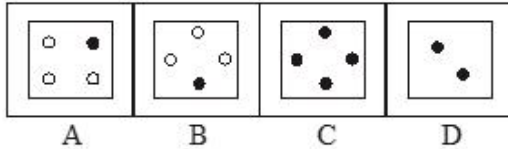
Option 3 ID : 3026162401

Option 4 ID : 3026162403

Status : Not Answered

Chosen Option : --

Q.5 Find the odd one out from the below series of shapes:



Ans

1. A

2. D

3. C

4. B

Question ID : 302616645

Option 1 ID : 3026162577

Option 2 ID : 3026162580

Option 3 ID : 3026162579

Option 4 ID : 3026162578

Status : Answered

Chosen Option : 2

Q.5 Simplify using BODMAS rule:

$$25 - 2 + [3\{(10-4)^2 - 19 \times 2\}] = ?$$

Ans

1. 95

2. 12

3. 125

4. 17

Question ID : 302616604

Option 1 ID : 3026162415

Option 2 ID : 3026162413

Option 3 ID : 3026162416

Option 4 ID : 3026162414

Status : Answered

Chosen Option : 4

Q.5 आपको एक प्रश्न और दो कथन दिये गये हैं। निर्णय कीजिए कि कौन सा/से कथन दिये गये प्रश्न का उत्तर देने के लिए आवश्यक/पर्याप्त हैं।

प्रश्न:

क्या मोबाइल बहुत अधिक देखने से सिरदर्द होता है?

कथन:

1. पीयूष ग्रन्थि के अत्यधिक उत्तेजन से सिरदर्द होता है।
2. मोबाइल को देखने से आंखों में तनाव उत्पन्न होता है, जिससे पीयूष ग्रन्थि उत्तेजित हो जाती है।

Ans

1. या तो अकेला कथन 1 या अकेला 2 पर्याप्त है।
2. 1 और 2 दोनों एकसाथ पर्याप्त हैं।
3. केवल 1 ही पर्याप्त है जबकि दूसरा अकेला पर्याप्त नहीं है।
4. केवल 2 ही पर्याप्त है जबकि पहला अकेला पर्याप्त नहीं है।

Question ID : 302616642

Option 1 ID : 3026162567

Option 2 ID : 3026162568

Option 3 ID : 3026162565

Option 4 ID : 3026162566

Status : Answered

Chosen Option : 4

Q.6 कथन को पढ़ें और तय करें की दी गयी सूचना के आधार पर कौन सा निष्कर्ष तर्कसंगत हैं।

कथन:

कश्मीर पृथ्वी का स्वर्ग है।

निष्कर्ष:

1. कश्मीर सबसे सुंदर स्थान है।
2. कश्मीरी लोग सबसे अच्छे लोग हैं।

Ans

1. केवल निष्कर्ष 1 तर्कसंगत है
2. केवल निष्कर्ष 2 तर्कसंगत है
3. 1 और 2 दोनों ही निष्कर्ष तर्कसंगत हैं
4. ना तो निष्कर्ष 1 और ना ही 2 तर्कसंगत हैं

Question ID : 302616632

Option 1 ID : 3026162525

Option 2 ID : 3026162526

Option 3 ID : 3026162528

Option 4 ID : 3026162527


Status : Answered

Chosen Option : 4

Q.6 Which of the following cities is included in the batch of 9 new cities selected for the Smart City Mission in January, 2018:

Ans

1. Ghaziabad
2. Aligarh
3. Itanagar

 4. Jhargram

Question ID : 302616700

Option 1 ID : 3026162798

Option 2 ID : 3026162799


Option 3 ID : 3026162797


Option 4 ID : 3026162800


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


Chosen Option : --

Q.6 Who was considered as the Queen of Thumri, a common genre of semi-classical Indian music?  
2

Ans  1. Anoushka Shanker

 2. Girija Devi

 3. MS Subbulakshmi

 4. Kesarbai Kerkar

Question ID : 302616685

Option 1 ID : 3026162739

Option 2 ID : 3026162740

Option 3 ID : 3026162737

Option 4 ID : 3026162738

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

Chosen Option : --

Q.6 How does the Metallic Character of an element vary in the Modern Periodic Table?  
3

Ans  1.

The Metallic Character increases from left to right in a period and from top to bottom in a group.

 2.

The Metallic Character decreases from left to right in a period but increases from top to bottom in a group.

 3.

The Metallic Character decreases from left to right in a period and from top to bottom in a group.

 4.

The Metallic Character increases from left to right in a period but decreases from top to bottom in a group.

Question ID : 302616675

Option 1 ID : 3026162698

Option 2 ID : 3026162700

Option 3 ID : 3026162697

Option 4 ID : 3026162699


Status : **Not Answered**


Chosen Option : --


Q.6 Which of the following statements is/are true?  
4

A. An unbalanced chemical equation has an equal number of atoms of different elements in the reactants and products.

B. A balanced chemical equation has an unequal number of atoms of one or more elements in the reactants and products.

Ans  1. A and B are both true

 2. Only B is true

 3. A and B are both false

4. Only A is true

Question ID : 302616671

Option 1 ID : 3026162683

Option 2 ID : 3026162682

Option 3 ID : 3026162684

Option 4 ID : 3026162681

Status : Not Answered

Chosen Option : --

Q.6  
5 The difference between the compound interest and simple interest at 5% rate of interest for 2 years is ₹ 2. What is the principal amount?

Ans  1. ₹ 920

2. ₹ 700

3. ₹ 800

4. ₹ 650

Question ID : 302616612

Option 1 ID : 3026162448

Option 2 ID : 3026162447

Option 3 ID : 3026162446

Option 4 ID : 3026162445

Status : Not Answered

Chosen Option : --

Q.6  
6 What is the HCF of  $\frac{3}{5}$ ,  $\frac{9}{10}$  and  $\frac{6}{25}$ ?

Ans  1. 18

2.  $\frac{3}{5}$

3.  $\frac{3}{50}$

4.  $\frac{18}{50}$

Question ID : 302616608

Option 1 ID : 3026162430

Option 2 ID : 3026162429

Option 3 ID : 3026162432

Option 4 ID : 3026162431

Status : Answered

Chosen Option : 3

Q.6  
7 Find the missing number in the given series?

N-100, K-81, ?, E-49, B-36

Ans  1. B-64

2. U-46

3. H-64

4. T-120

Question ID : 302616637  
Option 1 ID : 3026162548  
Option 2 ID : 3026162547  
Option 3 ID : 3026162545  
Option 4 ID : 3026162546  
Status : Answered  
Chosen Option : 3

Q.6  
8 If today is a Monday, then what day will it be after 63 days?

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

Question ID : 302616620  
Option 1 ID : 3026162477  
Option 2 ID : 3026162480  
Option 3 ID : 3026162478  
Option 4 ID : 3026162479  
Status : Answered  
Chosen Option : 2

Q.6  
9 The maximum number of factors possible for a 2 digit positive integer less than or equal to 29 is:

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

Question ID : 302616602  
Option 1 ID : 3026162406  
Option 2 ID : 3026162405  
Option 3 ID : 3026162408  
Option 4 ID : 3026162407  
Status : Answered  
Chosen Option : 3

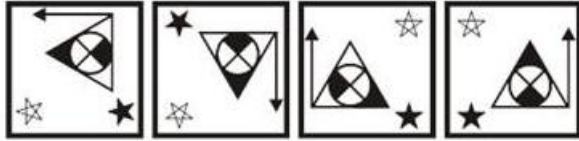
Q.7  
0 A box has 100 pens, out of which 8 are defective. One is drawn at random. Find the probability that the pen is non-defective?

- Ans
- 1. 23/25
  - 2. 8/100
  - 3. 25/23
  - 4. 100/8

Question ID : 302616622  
Option 1 ID : 3026162485  
Option 2 ID : 3026162486  
Option 3 ID : 3026162487  
Option 4 ID : 3026162488  
Status : Not Attempted and Marked For Review  
Chosen Option : --



Q.7 Find the mirror image of the given figure if the mirror is placed to the right.



A B C D

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

Question ID : 302616655  
Option 1 ID : 3026162618  
Option 2 ID : 3026162619  
Option 3 ID : 3026162620  
Option 4 ID : 3026162617  
Status : Answered  
Chosen Option : 3

Q.7 Pabitra can complete a task in 8 days, Dinu can do it in 10 days and Naba can do it in 12 days. They started working on the task together, but Pabitra left after 2 days and the rest of the task was completed by Dinu and Naba. How long did it take to complete the entire task?

- Ans
- 1. 23/11 days
  - 2. 67/11 days
  - 3. 50/11 days
  - 4. 45/11 days

Question ID : 302616615  
Option 1 ID : 3026162460  
Option 2 ID : 3026162457  
Option 3 ID : 3026162459  
Option 4 ID : 3026162458  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.7 If X is Y's sister, Z is Y's mother, W is Z's father, then Z's sister is X's \_\_\_\_\_

- Ans
- 1. Sister in law
  - 2. Sister
  - 3. Aunt
  - 4. Mother

Question ID : 302616631

Option 1 ID : 3026162521  
Option 2 ID : 3026162523  
Option 3 ID : 3026162522  
Option 4 ID : 3026162524  
Status : Answered  
Chosen Option : 3

Q.7  
4 Samarth is brother of Sadhan. How is Sadhan's mother's brother related to Samarth?

- Ans
- 1. Brother
  - 2. Father
  - 3. Grand father
  - 4. Maternal Uncle

Question ID : 302616627  
Option 1 ID : 3026162507  
Option 2 ID : 3026162508  
Option 3 ID : 3026162505  
Option 4 ID : 3026162506  
Status : Answered  
Chosen Option : 4

Q.7  
5 What is formed when a metal reacts with oxygen?

- Ans
- 1. Metal oxide
  - 2. Non-metal hydroxide
  - 3. Metal hydroxide
  - 4. Non-metal oxide

Question ID : 302616672  
Option 1 ID : 3026162688  
Option 2 ID : 3026162687  
Option 3 ID : 3026162686  
Option 4 ID : 3026162685  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.7  
6 वाणी, स्वाति की माँ है। स्वाति का इकलौता बेटा वाणी से किस प्रकार संबंधित है?

- Ans
- 1. भाई
  - 2. पुत्र
  - 3. मामा
  - 4. नाती

Question ID : 302616626  
Option 1 ID : 3026162504  
Option 2 ID : 3026162501  
Option 3 ID : 3026162503  
Option 4 ID : 3026162502  
Status : Answered  
Chosen Option : 4

Q.7 Which of the following statements regarding a rectangle is INCORRECT?

- Ans
1. All of its diagonals are equal.
  2. Its diagonals are perpendicular to each other.
  3. Its diagonals are not equal.
  4. Its adjacent sides are not equal.

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

Question ID : 302616624  
Option 1 ID : 3026162494  
Option 2 ID : 3026162496  
Option 3 ID : 3026162495  
Option 4 ID : 3026162493  
Status : Not Answered  
Chosen Option : --

Q.7 Ankur's present age is seven years less than 2.5 times the age of his cousin Hanit. Ten years from now Ankur's age will be 150 % that of Hanit's age. What is Ankur's present age (in years)?

- Ans
1. 20
  2. 17
  3. 23
  4. 26

Question ID : 302616618  
Option 1 ID : 3026162469  
Option 2 ID : 3026162472  
Option 3 ID : 3026162470  
Option 4 ID : 3026162471  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.7 Find the value of  $\sin^4 \frac{\pi}{8} + \sin^4 \frac{3\pi}{8} + \sin^4 \frac{5\pi}{8} + \sin^4 \frac{7\pi}{8}$  ?

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

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

Question ID : 302616623  
Option 1 ID : 3026162492  
Option 2 ID : 3026162491  
Option 3 ID : 3026162489  
Option 4 ID : 3026162490  
Status : Not Answered  
Chosen Option : --

Q.8  
0 When you pour some acetone on your palm, your palm feels cool. This is because of which one of the given processes?

- Ans
- 1. Evaporation
  - 2. Sublimation
  - 3. Fusion
  - 4. Condensation

Question ID : 302616669  
Option 1 ID : 3026162674  
Option 2 ID : 3026162675  
Option 3 ID : 3026162676  
Option 4 ID : 3026162673  
Status : Not Answered  
Chosen Option : --

Q.8  
1 The state language of Kerala is \_\_\_\_\_.

- Ans
- 1. Malayalam
  - 2. Marathi
  - 3. Corgi
  - 4. Tamil

Question ID : 302616697  
Option 1 ID : 3026162788  
Option 2 ID : 3026162785  
Option 3 ID : 3026162786  
Option 4 ID : 3026162787  
Status : Answered  
Chosen Option : 1

Q.8  
2 After buying a toy for ₹ 65, Prabhu managed to sell it at a profit of 16%. The selling price of the toy was:

- Ans
- 1. ₹ 75.60
  - 2. ₹ 75.75
  - 3. ₹ 75
  - 4. ₹ 75.40

Question ID : 302616609  
Option 1 ID : 3026162436  
Option 2 ID : 3026162435  
Option 3 ID : 3026162433  
Option 4 ID : 3026162434  
Status : Answered  
Chosen Option : 4

Q.8  
3 Who has inaugurated the first-ever Persons of Indian Origin (PIO) Parliamentary Conference in Delhi?

- Ans
- 1. Venkaiah Naidu
  - 2. Narendra Modi

3. Bharrat Jagdeo

4. Kamla Persad-Bissessar

Question ID : 302616692

Option 1 ID : 3026162765

Option 2 ID : 3026162766

Option 3 ID : 3026162767

Option 4 ID : 3026162768

Status : Answered

Chosen Option : 2

**Q.8** Mr. X is running a marathon starting from point A. He runs 5 km towards north and reaches point B. Then, he turns right, runs 6 km and reaches point C. Then, he turns right, runs 8 km and reaches point D. Then, he turns right, runs 10 km and reaches point E. Then, he turns right, runs 6 km and reaches point F. Then, he turns right, runs 1 km and reaches point G. Then, he turns right, runs 3 km and reaches point H.

The shortest distance between point B and H is:

**Ans**  1.  $\sqrt{34}$

2.  $3\sqrt{34}$

3.  $2\sqrt{43}$

4.  $2\sqrt{34}$

Question ID : 302616654

Option 1 ID : 3026162614

Option 2 ID : 3026162613

Option 3 ID : 3026162616

Option 4 ID : 3026162615

Status : Answered

Chosen Option : 1

**Q.8** \_\_\_\_\_ is a unisexual flower.

**Ans**  1. Mustard

2. Sunflower

3. Hibiscus

4. Papaya

Question ID : 302616679

Option 1 ID : 3026162716

Option 2 ID : 3026162713

Option 3 ID : 3026162714

Option 4 ID : 3026162715

Status : Answered


Chosen Option : 1

**Q.8** Which one of the following is the equation for Velocity Time relation?

**Ans**  1.  $U = v + at$

2.  $2as = v^2 - u^2$

3.  $V = u + at$

 4.  $S = ut + \frac{1}{2} at^2$

Question ID : 302616656

Option 1 ID : 3026162624

Option 2 ID : 3026162623

Option 3 ID : 3026162621

Option 4 ID : 3026162622

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.8  
7 A coin, a feather and a brick are dropped together from a height in a Vacuum. Which of the following statements is true in this case?

Ans  1.

The brick will reach the bottom before the coin and the feather.

 2.

The coin will reach the bottom before the brick and the feather.

 3.

The coin and brick will reach the bottom together before the feather.

 4.

The brick, the coin and the feather will all reach the bottom at the same time.

Question ID : 302616657

Option 1 ID : 3026162625

Option 2 ID : 3026162626

Option 3 ID : 3026162628

Option 4 ID : 3026162627

Status : Not Answered

Chosen Option : --

Q.8 Read the given question and decide which of the following statements is/are sufficient to answer the question.

8


Question:


Who is the youngest amongst A, B, C and D?


Statements:


1. A is older than D and B.

2. C is older than A.

Ans  1. Statement 2 alone is sufficient.

 2. Both the statements are insufficient.

 3. Both the statements together are sufficient.

 4. Statement 1 alone is sufficient.

Question ID : 302616640

Option 1 ID : 3026162559

Option 2 ID : 3026162558

Option 3 ID : 3026162560

Option 4 ID : 3026162557

Status : Answered

Chosen Option : 2

Q.8  
9 Which of the following is known as wonder element?

Ans

- 1. Gold(Au)
- 2. Mercury(Hg)
- 3. Lithium (Li)
- 4. Titanium (Ti)

Question ID : 302616674  
Option 1 ID : 3026162695  
Option 2 ID : 3026162696  
Option 3 ID : 3026162694  
Option 4 ID : 3026162693  
Status : Answered  
Chosen Option : 2

Q.9 From a vegetable vendor, 10 bought ladies' finger, 15 bought bitter gourd, 20 bought onions, 2 bought all the three and 0 5 bought at least two of these. How many bought exactly one vegetable?

- Ans
- 1. 40
  - 2. 45
  - 3. 25
  - 4. 33

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

Question ID : 302616652  
Option 1 ID : 3026162606  
Option 2 ID : 3026162605  
Option 3 ID : 3026162608  
Option 4 ID : 3026162607  
Status : Not Answered  
Chosen Option : --

Q.9  
1 As of August 2018, who is the chief minister of Sikkim?

- Ans
- 1. Biplab Deb
  - 2. Pavan Kumar Chamling
  - 3. Conrad Sangma
  - 4. Manik Sarkar

Question ID : 302616693  
Option 1 ID : 3026162769  
Option 2 ID : 3026162771  
Option 3 ID : 3026162772  
Option 4 ID : 3026162770  
Status : Answered  
Chosen Option : 2

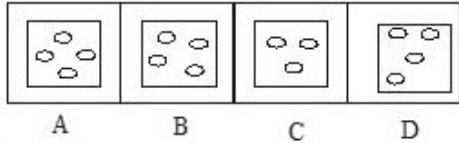
Q.9  
2 At what temperature can water exist in liquid as well as solid state?

- Ans
- 1.  $-100^{\circ}\text{C}$
  - 2.  $100^{\circ}\text{C}$
  - 3.  $-1^{\circ}\text{C}$

✓ 4. 0°C

Question ID : 302616668  
Option 1 ID : 3026162672  
Option 2 ID : 3026162671  
Option 3 ID : 3026162669  
Option 4 ID : 3026162670  
Status : Answered  
Chosen Option : 4

Q.9  
3 Identify the odd one from the given figures.



Ans ✓ 1. C  
✗ 2. D  
✗ 3. B  
✗ 4. A

Question ID : 302616648  
Option 1 ID : 3026162591  
Option 2 ID : 3026162592  
Option 3 ID : 3026162590  
Option 4 ID : 3026162589  
Status : Answered  
Chosen Option : 1

Q.9  
4 Which does NOT belong to this group?

- A. Violinist
- B. Singer
- C. Dancer
- D. Swimmer

Ans ✗ 1. B  
✗ 2. A  
✗ 3. C  
✓ 4. D

Question ID : 302616646  
Option 1 ID : 3026162582  
Option 2 ID : 3026162581  
Option 3 ID : 3026162583  
Option 4 ID : 3026162584  
Status : Answered  
Chosen Option : 4

Q.9  
5 What is the expansion of the Indian political coalition, NDA?



- Ans  1. National Democratic Alliance  
 2. National Dravidian Alliance  
 3. National Demographic Alliance  
 4. National Defense Alliance

Question ID : 302616690  
Option 1 ID : 3026162760  
Option 2 ID : 3026162757  
Option 3 ID : 3026162759  
Option 4 ID : 3026162758  
Status : Answered  
Chosen Option : 1

Q.9  
6 Begum Hazrat Mahal cup held recently, is associated with which of the following sports?

- Ans  1. Hockey  
 2. Cricket  
 3. Football  
 4. Kabaddi

Question ID : 302616683  
Option 1 ID : 3026162729  
Option 2 ID : 3026162732  
Option 3 ID : 3026162731  
Option 4 ID : 3026162730  
Status : Answered  
Chosen Option : 1

Q.9  
7 The ability of a medium to refract light is also expressed in terms of its \_\_\_\_\_ .

- Ans  1. surface density  
 2. optical density  
 3. mass density  
 4. area density

Question ID : 302616664  
Option 1 ID : 3026162655  
Option 2 ID : 3026162654  
Option 3 ID : 3026162653  
Option 4 ID : 3026162656  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.9  
8 An amount of ₹ 900 is to be distributed among X, Y and Z in the proportion of 4 : 5 : 6 respectively. What will be the difference between X's and Z's amount?

- Ans  1. ₹ 150  
 2. ₹ 120  
 3. ₹ 350  
 4. ₹ 500

Question ID : 302616610

Option 1 ID : 3026162437

Option 2 ID : 3026162439

Option 3 ID : 3026162438

Option 4 ID : 3026162440

Status : Answered

Chosen Option : 2

Q.9 How much work is done in moving a charge of 5 C across two points having a potential difference of 13 V?

9

Ans  1. 2.4 J

2. 65 J

3. 5 J

4. 13 J

Question ID : 302616666

Option 1 ID : 3026162664

Option 2 ID : 3026162663

Option 3 ID : 3026162662

Option 4 ID : 3026162661

Status : Not Answered

Chosen Option : --

Q.1 A solution of MgO is \_\_\_\_\_ .

00

Ans  1. acidic

2. basic

3. amphoteric

4. neutral

Question ID : 302616673

Option 1 ID : 3026162690

Option 2 ID : 3026162691

Option 3 ID : 3026162692

Option 4 ID : 3026162689

Status : Answered

Chosen Option : 3