



# RAILWAY RECRUITMENT BOARDS

## रेलवे भर्ती बोर्ड

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

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Test Date:	27/09/2018
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 You are given a question and two statements. Identify which of the statements is/are sufficient to answer the question.

**Question:**

What is the total age of the sisters 10 years from now?

**Statements:**

- Lina is 20 years old now.
- Lina's sister's age is twice that of  $1/4^{\text{th}}$  of the age of Lina.

- Ans
1. Statement 1 alone is sufficient.
  2. Statements 1 and 2 together are not sufficient.
  3. Statement 2 alone is sufficient.
  4. Statements 1 and 2 together are sufficient.

Question ID : 6913522042

Option 1 ID : 6913528165

Option 2 ID : 6913528167

Option 3 ID : 6913528166

Option 4 ID : 6913528168

Status : Answered

Chosen Option : 4

Q.2 Who has won the Best Actor award in the 90<sup>th</sup> Oscar awards 2018?

- Ans
1. Garry Oldman
  2. Denzel Washington
  3. Daniel Day Lewis
  4. Daniel Kaluuya

Question ID : 6913522086

Option 1 ID : 6913528344

Option 2 ID : 6913528343

Option 3 ID : 6913528341

Option 4 ID : 6913528342

Status : Answered

Q.3 A person clapped his hands near a cliff and heard echo after 6 s. The distance of the cliff from the person is:

[take  $v = 346\text{ms}^{-1}$ ]

- Ans  1. 1038 m  
 2. 1083 m  
 3. 2076 m  
 4. 2706 m

Question ID : 6913522064

Option 1 ID : 6913528254

Option 2 ID : 6913528256

Option 3 ID : 6913528255

Option 4 ID : 6913528253

Status : Answered

Chosen Option : 3

Q.4 A car accelerates uniformly from  $18\text{ kmh}^{-1}$  to  $72\text{ kmh}^{-1}$  in 5 s. The acceleration of the car is:

- Ans  1.  $3\text{ ms}^2$   
 2.  $10.8\text{ ms}^{-2}$   
 3.  $10.8\text{ ms}^2$   
 4.  $3\text{ ms}^{-2}$

Question ID : 6913522059

Option 1 ID : 6913528233

Option 2 ID : 6913528236

Option 3 ID : 6913528235

Option 4 ID : 6913528234

Status : Answered

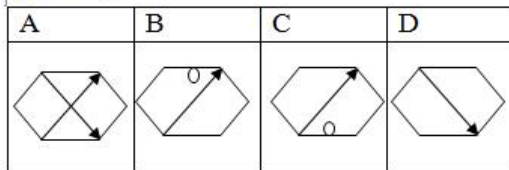
Chosen Option : 2

Q.5 Which of the option figures bears the closest resemblance to the question figure?

Question Figure:



Option figures:



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

Question ID : 6913522045

Option 1 ID : 6913528178

Option 2 ID : 6913528180  
Option 3 ID : 6913528179  
Option 4 ID : 6913528177  
Status : Answered  
Chosen Option : 3

Q.6 What is the percentage of oxygen in  $\text{Al}_2(\text{SO}_4)_3$  ?

- Ans
- 1. 57.7%
  - 2. 56.1%
  - 3. 53.1%
  - 4. 52.6%

Question ID : 6913522069  
Option 1 ID : 6913528274  
Option 2 ID : 6913528273  
Option 3 ID : 6913528276  
Option 4 ID : 6913528275  
Status : Answered  
Chosen Option : 1

Q.7 Given is a question followed by two arguments. Decide which of the arguments is/are strong with respect to the question.

**Question:**

Should we avoid overuse of air conditioners?

**Arguments:**

- I. Yes, it weakens the human system.
- II. No, the comfort cannot be forsaken.

- Ans
- 1. Only argument I is strong.
  - 2. Both arguments I and II are strong.
  - 3. Only argument II is strong.
  - 4. Neither argument I nor II is strong.

Question ID : 6913522035  
Option 1 ID : 6913528140  
Option 2 ID : 6913528137  
Option 3 ID : 6913528138  
Option 4 ID : 6913528139  
Status : Not Answered  
Chosen Option : --

Q.8 Prime Minister Narendra Modi laid the foundation stone of Char Dham highway development project or Chardham Mahamarg Vikas Pariyojna at \_\_\_\_\_.

- Ans
- 1. Rishikesh
  - 2. Dehradun
  - 3. Manikaran
  - 4. Haridwar

Question ID : 6913522098  
Option 1 ID : 6913528391  
Option 2 ID : 6913528390  
Option 3 ID : 6913528392  
Option 4 ID : 6913528389

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

Q.9 Pond is related to Water in the same way as Mountain is related to:

- Ans
- 1. Birds
  - 2. Rocks
  - 3. Animals
  - 4. Climb

Question ID : **6913522027**  
Option 1 ID : **6913528105**  
Option 2 ID : **6913528106**  
Option 3 ID : **6913528107**  
Option 4 ID : **6913528108**  
Status : **Answered**  
Chosen Option : **2**

Q.1 Who became the first Indian woman to win the Korea open series in Badminton?

- Ans
- 1. Saina Nehwal
  - 2. Jwala Gutta
  - 3. Ashwini Ponnappa
  - 4. P. V. Sindhu

Question ID : **6913522082**  
Option 1 ID : **6913528327**  
Option 2 ID : **6913528328**  
Option 3 ID : **6913528325**  
Option 4 ID : **6913528326**  
Status : **Answered**  
Chosen Option : **4**

Q.1 You are given a question and two statements. Identify which of the statements is/are necessary/sufficient to answer the question.

Question:

Among the bags A, B, C and D which one is the lightest bag?

Statements:

- 1. B is heavier than A
- 2. A is lighter than C and D

- Ans
- 1. Statement 2 alone is sufficient
  - 2. Statement 1 and 2 together are necessary
  - 3. Statement 1 alone is sufficient
  - 4. Statement 1 and 2 are not sufficient to solve

Question ID : **6913522041**  
Option 1 ID : **6913528163**  
Option 2 ID : **6913528164**  
Option 3 ID : **6913528162**  
Option 4 ID : **6913528161**  
Status : **Answered**  
Chosen Option : **2**

Q.1  
2 Name the country which won the 2017 Women's Hockey Asia Cup title?

- Ans
- 1. Nepal
  - 2. Pakistan
  - 3. India
  - 4. Bangladesh

Question ID : 6913522081  
Option 1 ID : 6913528322  
Option 2 ID : 6913528321  
Option 3 ID : 6913528323  
Option 4 ID : 6913528324  
Status : Answered  
Chosen Option : 3

Q.1  
3 The median of the numbers 14, 12, 12, 16, 13 and 18 is:

- Ans
- 1. 13
  - 2. 14
  - 3. 14.5
  - 4. 13.5

Question ID : 6913522024  
Option 1 ID : 6913528093  
Option 2 ID : 6913528095  
Option 3 ID : 6913528096  
Option 4 ID : 6913528094  
Status : Answered  
Chosen Option : 2


Q.1  
4 PM Modi's Birthday has been celebrated as \_\_\_\_\_ across India.

- Ans
- 1. Kisan Diwas
  - 2. Sewa Diwas
  - 3. Hindi Diwas
  - 4. Bal Diwas

Question ID : 6913522091  
Option 1 ID : 6913528363  
Option 2 ID : 6913528361  
Option 3 ID : 6913528362  
Option 4 ID : 6913528364  
Status : Answered  
Chosen Option : 4


Q.1  
5 The Chola kings were prolific temple builders who built the \_\_\_\_\_ temple at Tanjavur.

- Ans
- 1. Brahmeshvara
  - 2. Brihadeesvara
  - 3. Lingaraja

 4. Dilwara

Question ID : 6913522095  
Option 1 ID : 6913528379  
Option 2 ID : 6913528378  
Option 3 ID : 6913528377  
Option 4 ID : 6913528380  
Status : Answered  
Chosen Option : 2

Q.1  
6 \_\_\_\_\_ gas is used as an illuminating gas.

- Ans  1. Methyl  
 2. Propane  
 3. Butene  
 4. Ethyne

Question ID : 6913522073  
Option 1 ID : 6913528289  
Option 2 ID : 6913528292  
Option 3 ID : 6913528291  
Option 4 ID : 6913528290  
Status : Answered  
Chosen Option : 2

Q.1  
7  $80 \div [48 - \{56 - (60 - 36 \div 12 \times 4)\}] =$

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

Question ID : 6913522007  
Option 1 ID : 6913528027  
Option 2 ID : 6913528028  
Option 3 ID : 6913528026  
Option 4 ID : 6913528025  
Status : Answered  
Chosen Option : 4





Q.1  
8 Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement.

Statement:

"Kirti played a very good shot on the pitch," says a friend to Sajit.

Conclusions:

- I. Sajit likes cricket.  
II. Kirti is a good player.

- Ans  1. Conclusion I alone follows  
 2. Conclusion II alone follows  
 3. Neither I nor II follows  
 4. Both the conclusions follow

Question ID : 6913522033

Option 1 ID : 6913528129

Option 2 ID : 6913528130

Option 3 ID : 6913528132

Option 4 ID : 6913528131

Status : Answered

Chosen Option : 2

Q.1  
9  $\frac{3}{4} + \left\{ \frac{3}{4} + \frac{3}{4} \div \left( \frac{3}{4} + \frac{3}{4} \right) \right\} = ?$

Ans

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

2. 1

3. 2

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

Question ID : 6913522003

Option 1 ID : 6913528011

Option 2 ID : 6913528012

Option 3 ID : 6913528010

Option 4 ID : 6913528009

Status : Answered

Chosen Option : 3

Q.2  
0 A water tank is  $\frac{2}{5}$  th full. Inlet A can fill the tank in 12 minutes while an outlet pipe B can empty it in 6 minutes. If both the pipes are open, how long will it take to empty or fill the tank completely?

Ans

1. It fills in 4.8 min

2. It empties in 4.8 min

3. It fills in 5.6 min

4. It empties in 5.6 min

Question ID : 6913522017

Option 1 ID : 6913528065

Option 2 ID : 6913528067

Option 3 ID : 6913528068

Option 4 ID : 6913528066

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.2  
1 38% of a number is 133. What is the number?

Ans

1. 340

2. 350

3. 360

4. 355

Question ID : 6913522010

Option 1 ID : 6913528039

Option 2 ID : 6913528037

Option 3 ID : 6913528038

Option 4 ID : 6913528040

Status : **Answered**  
Chosen Option : 2

Q.2 Who among the following had been roped in June 2017 by the Union Government of India to promote GST?  
2

- Ans
- 1. Sachin Tendulkar
  - 2. Salman Khan
  - 3. Amitabh Bachchan
  - 4. Aishwarya Rai Bachchan

Question ID : 6913522090  
Option 1 ID : 6913528358  
Option 2 ID : 6913528359  
Option 3 ID : 6913528357  
Option 4 ID : 6913528360  
Status : **Answered**  
Chosen Option : 3

Q.2 Find the square root of 15625.  
3

- Ans
- 1. 125
  - 2. 145
  - 3. 150
  - 4. 135

Question ID : 6913522001  
Option 1 ID : 6913528002  
Option 2 ID : 6913528003  
Option 3 ID : 6913528004  
Option 4 ID : 6913528001  
Status : **Answered**  
Chosen Option : 1

Q.2 Complete the number series by choosing the missing terms from the options.  
4  
32, 64, 256, 1536, ?, 122880, 1474560

- Ans
- 1. 122860
  - 2. 12268
  - 3. 12285
  - 4. 12288

Question ID : 6913522039  
Option 1 ID : 6913528153  
Option 2 ID : 6913528154  
Option 3 ID : 6913528155  
Option 4 ID : 6913528156  
Status : **Answered**  
Chosen Option : 4

Q.2 If  $\tan \alpha = \sqrt{3} + 2$ , then the value of  $\tan \alpha - \cot \alpha$  is  
5

- Ans
- 1. 2



✓ 2.  $2\sqrt{3}$

✗ 3.  $\sqrt{3} - 2$

✗ 4. 4

Question ID : 6913522023

Option 1 ID : 6913528092

Option 2 ID : 6913528090

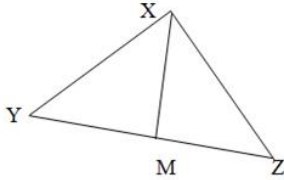
Option 3 ID : 6913528089

Option 4 ID : 6913528091

Status : Answered

Chosen Option : 2

Q.2  
6



In the diagram, M is the midpoint of  $\overline{YZ}$ ,  $\angle XMZ = 32^\circ$ , and  $\angle XYZ = 16^\circ$ . The measure of  $\angle XZY$  is:

Ans ✗ 1.  $68^\circ$

✗ 2.  $84^\circ$

✗ 3.  $81^\circ$

✓ 4.  $74^\circ$

Question ID : 6913522021

Option 1 ID : 6913528082

Option 2 ID : 6913528084

Option 3 ID : 6913528083

Option 4 ID : 6913528081

Status : Not Answered

Chosen Option : --

Q.2  
7 Soft drinks contain:

Ans ✗ 1. Oxalic acid

✗ 2. Tartaric acid

✓ 3. Carbonic acid

✗ 4. Citric acid

Question ID : 6913522071

Option 1 ID : 6913528283

Option 2 ID : 6913528281

Option 3 ID : 6913528282

Option 4 ID : 6913528284

Status : Answered

Chosen Option : 3

Q.2  
8 Raghu has invested ₹1000 and received ₹1300 at 6% per annum simple interest after X years. Find the value of X.

Ans ✗ 1. 4 years

2. 3 years

3. 2 years

4. 5 years

Question ID : 6913522011  
Option 1 ID : 6913528041  
Option 2 ID : 6913528043  
Option 3 ID : 6913528044  
Option 4 ID : 6913528042  
Status : Answered  
Chosen Option : 4

Q.2  
9 Thorn Forests are found in \_\_\_\_\_.

Ans  1. Kashmir

2. Kerala

3. Sikkim

4. Rajasthan

Question ID : 6913522097  
Option 1 ID : 6913528386  
Option 2 ID : 6913528385  
Option 3 ID : 6913528388  
Option 4 ID : 6913528387  
Status : Answered  
Chosen Option : 4

Q.3  
0 Bending of light rays in denser medium is termed as:

Ans  1. Reflection

2. Dispersion

3. Refraction

4. Deflection

Question ID : 6913522063  
Option 1 ID : 6913528249  
Option 2 ID : 6913528251  
Option 3 ID : 6913528250  
Option 4 ID : 6913528252  
Status : Answered  
Chosen Option : 3

Q.3  
1 In a shop 4.5% of 1500 kg toor dal was sold. Find the quantity sold.

Ans  1. 64.5 kg

2. 63.5 kg

3. 70 kg

4. 67.5 kg

Question ID : 6913522009  
Option 1 ID : 6913528033  
Option 2 ID : 6913528035  
Option 3 ID : 6913528036  
Option 4 ID : 6913528034  
Status : Answered  
Chosen Option : 4

Q.3 Consider the given statement(s) and decide which of the given assumption(s) is/are implicit in the statement.  
2

**Statement:**

School students are more influenced by their faculty nowadays

**Assumption:**

- I. School students consider their faculty as role models
- II. More time is spent at schools by students

- Ans
- 1. Neither I nor II is implicit
  - 2. Only II is implicit
  - 3. Only I is implicit
  - 4. Either I or II is implicit

Question ID : 6913522028  
Option 1 ID : 6913528112  
Option 2 ID : 6913528110  
Option 3 ID : 6913528109  
Option 4 ID : 6913528111  
Status : Answered  
Chosen Option : 3

Q.3 An object travels 23 m in 3 s and then another 15 m in 2 s. What is the average speed of the object?  
3

- Ans
- 1.  $7.6 \text{ ms}^{-1}$
  - 2.  $7.6 \text{ s}^{-1}$
  - 3.  $8.0 \text{ ms}^{-1}$
  - 4.  $7.6 \text{ m}$

Question ID : 6913522057  
Option 1 ID : 6913528226  
Option 2 ID : 6913528227  
Option 3 ID : 6913528228  
Option 4 ID : 6913528225  
Status : Answered  
Chosen Option : 1

Q.3 Find the next term in the following series:  
4  
X24C, V22E, T20G, \_\_\_\_\_

- Ans
- 1. RI19
  - 2. R19I
  - 3. R18I
  - 4. RI18

Question ID : 6913522038

Option 1 ID : 6913528152  
Option 2 ID : 6913528151  
Option 3 ID : 6913528149  
Option 4 ID : 6913528150  
Status : Answered  
Chosen Option : 3

Q.3 Pipe A is an inlet pipe that can fill an empty cistern in 69 hours. Pipe B can drain the filled cistern in 46 hours. When the cistern was filled the two pipes are opened one at a time for an hour each, starting with Pipe B. how long will it take for the cistern to be empty?

- Ans
- 1. 11 days 10 hours
  - 2. 11 days 7 hours
  - 3. 11 days 12 hours
  - 4. 1 days 13 hours

Question ID : 6913522016  
Option 1 ID : 6913528061  
Option 2 ID : 6913528062  
Option 3 ID : 6913528063  
Option 4 ID : 6913528064  
Status : Not Answered  
Chosen Option : --

Q.3 When a constant force acts on an object with a mass of 8 kg for a duration of 3 s, it increases the object's velocity from  $4 \text{ ms}^{-1}$  to  $6 \text{ ms}^{-1}$ . What is the magnitude of the applied force?

- Ans
- 1. 5.33 N
  - 2. 4.33 N
  - 3. 6.33 N
  - 4. 3.33 N

Question ID : 6913522058  
Option 1 ID : 6913528231  
Option 2 ID : 6913528230  
Option 3 ID : 6913528232  
Option 4 ID : 6913528229  
Status : Not Answered  
Chosen Option : --

Q.3 Find the next term in the following series.  
Z26, X24, V22, \_\_\_\_\_

- Ans
- 1. T20
  - 2. W23
  - 3. K15
  - 4. J10

Question ID : 6913522036  
Option 1 ID : 6913528144  
Option 2 ID : 6913528141  
Option 3 ID : 6913528142  
Option 4 ID : 6913528143  
Status : Answered  
Chosen Option : 1

Q.3  
8 An object of 10 kg is moving with a speed of 2 m/s. The kinetic energy of the object is:

- Ans  1. 20 J  
 2. 5 J  
 3. 10 J  
 4. 40 J

Question ID : 6913522061  
Option 1 ID : 6913528243  
Option 2 ID : 6913528241  
Option 3 ID : 6913528242  
Option 4 ID : 6913528244  
Status : Answered  
Chosen Option : 1

Q.3  
9 If  $a$  is positive and  $a^2 + \frac{1}{a^2} = 7$ , then  $a^3 + \frac{1}{a^3} =$

- Ans  1. 21  
 2.  $3\sqrt{7}$   
 3. 18  
 4.  $7\sqrt{7}$

Question ID : 6913522025  
Option 1 ID : 6913528100  
Option 2 ID : 6913528099  
Option 3 ID : 6913528098  
Option 4 ID : 6913528097  
Status : Answered  
Chosen Option : 3

Q.4  
0 \_\_\_\_\_ elements have the largest atoms.

- Ans  1. F  
 2. O  
 3. H  
 4. Li

Question ID : 6913522074  
Option 1 ID : 6913528296  
Option 2 ID : 6913528294  
Option 3 ID : 6913528295  
Option 4 ID : 6913528293  
Status : Answered  
Chosen Option : 4

Q.4  
1 West Bengal shares boundaries with \_\_\_\_\_ countries.

- Ans  1. 2  
 2. 4  
 3. 1

✓ 4. 3

Question ID : 6913522096  
Option 1 ID : 6913528383  
Option 2 ID : 6913528381  
Option 3 ID : 6913528384  
Option 4 ID : 6913528382  
Status : Answered  
Chosen Option : 4

Q.4  
2 Find the odd one out.

A	B	C	D
1595	1425	1725	1325
AEIE	ADBE	AGBE	ACBE

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

Question ID : 6913522047  
Option 1 ID : 6913528188  
Option 2 ID : 6913528187  
Option 3 ID : 6913528185  
Option 4 ID : 6913528186  
Status : Not Answered  
Chosen Option : --

Q.4  
3 If a person moves a trolley for a distance of 10 m with a force of 50 N, then the work done is:

Ans  
✗ 1. 0.2 J  
✗ 2. 5 J  
✗ 3. 20 J  
✓ 4. 500 J

Question ID : 6913522062  
Option 1 ID : 6913528248  
Option 2 ID : 6913528246  
Option 3 ID : 6913528245  
Option 4 ID : 6913528247  
Status : Answered  
Chosen Option : 4

Q.4  
4 A and B can complete a task in 1.5 days. However, A had to leave a few days before the task was completed and hence it took 2 days in all to complete the task. If A alone could complete the work in 2.625 days, how many days before the work getting over did A leave?

Ans  
✗ 1. 1.125  
✗ 2. 0.625  
✗ 3. 0.375  
✓ 4. 0.875

Question ID : 6913522015

Option 1 ID : 6913528059  
Option 2 ID : 6913528057  
Option 3 ID : 6913528060  
Option 4 ID : 6913528058  
Status : Not Answered  
Chosen Option : --

Q.4  
5 A/An \_\_\_\_\_ tissue is formed beneath the skin and between internal organs.

- Ans
- 1. Epithelial
  - 2. Nervous
  - 3. Muscular
  - 4. Adipose

Question ID : 6913522077  
Option 1 ID : 6913528305  
Option 2 ID : 6913528307  
Option 3 ID : 6913528308  
Option 4 ID : 6913528306  
Status : Answered  
Chosen Option : 1

Q.4  
6 If MEAT is coded as 135120, then what will be the code for ZEBRA?

- Ans
- 1. 2652181
  - 2. 2652191
  - 3. 2662181
  - 4. 2662191

Question ID : 6913522031  
Option 1 ID : 6913528121  
Option 2 ID : 6913528123  
Option 3 ID : 6913528122  
Option 4 ID : 6913528124  
Status : Answered  
Chosen Option : 1

Q.4  
7 Who among the following hosted the Hindi version of "Bigg Boss-11"?

- Ans
- 1. Aamir Khan
  - 2. Salman Khan
  - 3. Shilpa Shetty
  - 4. Farhan Akhtar

Question ID : 6913522084  
Option 1 ID : 6913528335  
Option 2 ID : 6913528336  
Option 3 ID : 6913528333  
Option 4 ID : 6913528334  
Status : Answered  
Chosen Option : 2

Q.4  
8 \_\_\_ is the property of attracting electrons by the halogen atoms in a molecule.

- Ans
- 1. Electron affinity
  - 2. Electropositivity
  - 3. Electrochemistry
  - 4. Electronegativity

Question ID : 6913522068  
Option 1 ID : 6913528270  
Option 2 ID : 6913528272  
Option 3 ID : 6913528271  
Option 4 ID : 6913528269  
Status : Answered  
Chosen Option : 4

Q.4  
9 The headquarter of the Board of Control for Cricket in India (BCCI) is located in:

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

Question ID : 6913522083  
Option 1 ID : 6913528330  
Option 2 ID : 6913528329  
Option 3 ID : 6913528332  
Option 4 ID : 6913528331  
Status : Answered  
Chosen Option : 2

Q.5  
0 Which of the following inert gases is placed in period 4 of the periodic table?

- Ans
- 1. Kr
  - 2. Rn
  - 3. Xe
  - 4. Ar

Question ID : 6913522075  
Option 1 ID : 6913528299  
Option 2 ID : 6913528297  
Option 3 ID : 6913528298  
Option 4 ID : 6913528300  
Status : Answered  
Chosen Option : 1

Q.5  
1 In a code language, AILMENT is written as 1923540. What is the code for DISEASE?

- Ans
- 1. 4985195
  - 2. 4995195
  - 3. 4905195



 4. 4995196

Question ID : 6913522030  
Option 1 ID : 6913528119  
Option 2 ID : 6913528117  
Option 3 ID : 6913528120  
Option 4 ID : 6913528118  
Status : Answered  
Chosen Option : 2

Q.5 Sabrina travelled 8 km/hr on foot and 13 km/hr on cycle. She travelled a distance of 84 km in 8 hours. For how many  
2 hours did she cycle?

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

Question ID : 6913522014  
Option 1 ID : 6913528054  
Option 2 ID : 6913528053  
Option 3 ID : 6913528055  
Option 4 ID : 6913528056  
Status : Answered  
Chosen Option : 1

Q.5 Venu is the Son of Avani and Amit is the son of Avani's brother. How is Amit's Mother related to Venu?  
3

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

Question ID : 6913522026  
Option 1 ID : 6913528103  
Option 2 ID : 6913528102  
Option 3 ID : 6913528101  
Option 4 ID : 6913528104  
Status : Answered  
Chosen Option : 2

Q.5 Who is considered as the father of taxonomy?  
4

- Ans  1. Darwin  
 2. Einstein  
 3. Mandelbrot  
 4. Linnaeus

Question ID : 6913522076  
Option 1 ID : 6913528302  
Option 2 ID : 6913528304  
Option 3 ID : 6913528303  
Option 4 ID : 6913528301  
Status : Answered

Q.5 5<sup>th</sup> January 2018 was a Friday. Which of the following years will also have 5<sup>th</sup> January on a Friday?

- Ans
- 1. 2022
  - 2. 2020
  - 3. 2024
  - 4. 2023

Question ID : 6913522020

Option 1 ID : 6913528078

Option 2 ID : 6913528077

Option 3 ID : 6913528080

Option 4 ID : 6913528079

Status : Not Answered

Chosen Option : --

Q.5 6 As per RBI Annual Report 2016-17, what is the estimated value of demonetised banknotes received?

- Ans
- 1. ₹ 12.25 lakh crore
  - 2. ₹ 15.28 lakh crore
  - 3. ₹ 19.48 lakh crore
  - 4. ₹ 13.35 lakh crore

Question ID : 6913522100

Option 1 ID : 6913528400

Option 2 ID : 6913528397

Option 3 ID : 6913528399

Option 4 ID : 6913528398

Status : Not Answered

Chosen Option : --

Q.5 7 Who among the following was crowned with the Miss World 2017 title?

- Ans
- 1. Andrea Meza
  - 2. Rolene Strauss
  - 3. Manushi Chhillar
  - 4. Aurore Kichenin

Question ID : 6913522088

Option 1 ID : 6913528351

Option 2 ID : 6913528349

Option 3 ID : 6913528350

Option 4 ID : 6913528352

Status : Answered

Chosen Option : 3

Q.5 8 For the data given below, find the sum of mode, median and mean.

6, 3, 8, 4, 3, 11, 7, 4, 5, 4.

- Ans
- 1. 13.5

2. 13

3. 14

4. 14.5

Question ID : 6913522022

Option 1 ID : 6913528085

Option 2 ID : 6913528086

Option 3 ID : 6913528087

Option 4 ID : 6913528088

Status : Answered

Chosen Option : 3

Q.5 Vishal is 20 years younger to Arya. Twelve years hence Arya's age will be 1.25 times that of Vishal. Arya is now 9 \_\_\_\_\_ years old.

Ans  1. 78

2. 68

3. 88

4. 72

Question ID : 6913522018

Option 1 ID : 6913528070

Option 2 ID : 6913528072

Option 3 ID : 6913528071

Option 4 ID : 6913528069

Status : Not Answered

Chosen Option : --

Q.6 Read the given statement(s) and conclusions carefully and select which of the conclusions logically follow(s) from the statement(s).

Statement:

Looking at Limay's new watch, Nita comments, "Oh, that's so awesome. Where did you buy it from?"

Conclusions:

I. Limay's watch is attractive

II. Nita wants to know where to buy a similar watch from.

Ans  1. Both the conclusions follow

2. Conclusion II alone follows

3. Neither I nor II follows

4. Conclusion I alone follows

Question ID : 6913522032

Option 1 ID : 6913528127

Option 2 ID : 6913528126

Option 3 ID : 6913528128

Option 4 ID : 6913528125

Status : Not Answered

Chosen Option : --

Q.6 In \_\_\_\_\_, Sher Khan ( SherShah ) attacked Bengal and defeated Ghiyashuddin Shah.

Ans  1. 1358

2. 1583

3. 1538

**X** 4. 1540

Question ID : 6913522094  
Option 1 ID : 6913528373  
Option 2 ID : 6913528374  
Option 3 ID : 6913528375  
Option 4 ID : 6913528376  
Status : **Not Answered**  
Chosen Option : --

**Q.6** By selling a used phone for ₹ 7,260 Sanjan got 34% less than what it cost him to buy it a few years ago. At what price  
**2** should Sanjan have sold the phone to gain a profit of 5%?

- Ans**
1. ₹ 11,460
  2. ₹ 11,480
  3. ₹ 11,440
  4. ₹ 11,420

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

Question ID : 6913522012  
Option 1 ID : 6913528047  
Option 2 ID : 6913528046  
Option 3 ID : 6913528048  
Option 4 ID : 6913528045  
Status : **Not Answered**  
Chosen Option : --

**Q.6** You are given a question and three statements. Identify which of the statements is/are necessary/sufficient to answer the  
**3** question.

L, M, N, O and P are standing in a circle facing the centre. Who is standing to the right of L?

**Statements:**


1. Next to L are P and M
2. O is standing to the right of P
3. O is standing to the left of N

- Ans**
- X** 1. Statement 1 and 2 are not sufficient
  - ✓** 2. Statements 1 and 2 together are sufficient
  - X** 3. The statements are insufficient
  - X** 4. Statement 1 alone is sufficient

Question ID : 6913522043  
Option 1 ID : 6913528169  
Option 2 ID : 6913528170  
Option 3 ID : 6913528172  
Option 4 ID : 6913528171  
Status : **Answered**  
Chosen Option : 2





**Q.6** In a code language, FATE is written as 61205. What is the code for LEAN?  
**4**

- Ans**
- ✓** 1. 125114
  - X** 2. 125115
  - X** 3. 126114

 4. 135114

Question ID : 6913522029  
Option 1 ID : 6913528113  
Option 2 ID : 6913528114  
Option 3 ID : 6913528116  
Option 4 ID : 6913528115  
Status : Answered  
Chosen Option : 1





Q.6  
5 Which of the following numbers is irrational?

- Ans  1.  $\sqrt[10]{1024}$   
 2.  $\sqrt[4]{1024}$   
 3.  $\sqrt{1024}$   
 4.  $\sqrt[5]{1024}$

Question ID : 6913522005  
Option 1 ID : 6913528019  
Option 2 ID : 6913528020  
Option 3 ID : 6913528017  
Option 4 ID : 6913528018  
Status : Answered  
Chosen Option : 4

Q.6  
6 Find the next term in the given series.

B2, K12, T72, \_\_\_\_\_

- Ans  1. C432  
 2. A434  
 3. A432  
 4. C434

Question ID : 6913522037  
Option 1 ID : 6913528146  
Option 2 ID : 6913528148  
Option 3 ID : 6913528147  
Option 4 ID : 6913528145  
Status : Answered  
Chosen Option : 1

Q.6  
7 The famous activist Irom Chanu Sharmila is better known as 'The Iron Lady of \_\_\_\_\_'.

- Ans  1. Manipur  
 2. Mizoram  
 3. Nagaland  
 4. Tripura

Question ID : 6913522087

Option 1 ID : 6913528346  
Option 2 ID : 6913528345  
Option 3 ID : 6913528347  
Option 4 ID : 6913528348  
Status : Answered  
Chosen Option : 1

Q.6 \_\_\_\_\_ helps the eye to adjust the focal length of the lens.

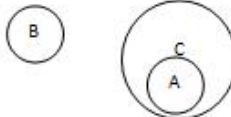

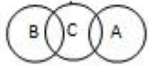
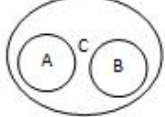
- Ans
- 1. Lens
  - 2. Ciliary body
  - 3. Retina
  - 4. Entire eye ball

Question ID : 6913522078  
Option 1 ID : 6913528312  
Option 2 ID : 6913528310  
Option 3 ID : 6913528309  
Option 4 ID : 6913528311  
Status : Answered  
Chosen Option : 2

Q.6 Which of the following correctly represents the relationship between the following classes?

- 9
- A) Bell
  - B) Water
  - C) Brass

Ans

1. 
2. 
3. 
4. 

Question ID : 6913522050  
Option 1 ID : 6913528199  
Option 2 ID : 6913528197  
Option 3 ID : 6913528198  
Option 4 ID : 6913528200  
Status : Answered  
Chosen Option : 1

Q.7 Name the Chief Minister of Telangana who was honoured with the Global Agricultural Leadership Award 2017.

0

- Ans
- 1. Siddaramaiah
  - 2. K. T. Rama Rao
  - 3. N. Chandrababu Naidu

✓ 4. K. Chandra Shekhar Rao

Question ID : 6913522089  
Option 1 ID : 6913528355  
Option 2 ID : 6913528356  
Option 3 ID : 6913528354  
Option 4 ID : 6913528353  
Status : Answered  
Chosen Option : 4

Q.7  
1 What is the full form of ASSOCHAM?

- Ans
- ✓ 1. Associated Chambers of Commerce and Industry
  - ✗ 2. Association of Commerce
  - ✗ 3. Associated Commerce
  - ✗ 4. Associated Chambers in India

Question ID : 6913522099  
Option 1 ID : 6913528394  
Option 2 ID : 6913528393  
Option 3 ID : 6913528395  
Option 4 ID : 6913528396  
Status : Answered  
Chosen Option : 1

Q.7  
2 Name the Bollywood actor who received Kala Ratan Award in March 2017?

- Ans
- ✗ 1. Naseeruddin Shah
  - ✗ 2. Akshay Kumar
  - ✓ 3. Anupam Kher
  - ✗ 4. Jitendra

Question ID : 6913522085  
Option 1 ID : 6913528337  
Option 2 ID : 6913528339  
Option 3 ID : 6913528338  
Option 4 ID : 6913528340  
Status : Answered  
Chosen Option : 1

Q.7  
3 Where the mature sperm are produced?

- Ans
- ✗ 1. Scrotum
  - ✗ 2. Vas deferens
  - ✗ 3. Prostate gland
  - ✓ 4. Testes

Question ID : 6913522079  
Option 1 ID : 6913528315  
Option 2 ID : 6913528314  
Option 3 ID : 6913528313  
Option 4 ID : 6913528316

Status : **Answered**  
Chosen Option : 4

Q.7  
4 Asexual reproduction takes place in:

- Ans
- 1. Plants
  - 2. Higher animals
  - 3. Lower animals
  - 4. Lower animals and plants

Question ID : **6913522080**  
Option 1 ID : **6913528319**  
Option 2 ID : **6913528317**  
Option 3 ID : **6913528318**  
Option 4 ID : **6913528320**  
Status : **Answered**  
Chosen Option : 4

Q.7  
5 Tribeni had to travel 175 km in 3.5 hours. However, she travelled at the rate of 58 km/hr for 2.5 hours and then rested for 20 minutes before completing the journey. If Tribeni managed to reach on time, her speed during the last stretch would have been \_\_\_\_\_.

- Ans
- 1. 36 km/hr
  - 2. 30 km/hr
  - 3. 42.5 km/hr
  - 4. 45 km/hr

Question ID : **6913522013**  
Option 1 ID : **6913528050**  
Option 2 ID : **6913528051**  
Option 3 ID : **6913528052**  
Option 4 ID : **6913528049**  
Status : **Not Answered**  
Chosen Option : --

Q.7  
6 Who among the following was sworn in as the Chief Minister of Manipur in 2017?

- Ans
- 1. M Koireng Singh
  - 2. N Biren Singh
  - 3. Longjam Thambou
  - 4. M Alimuddin Singh

Question ID : **6913522092**  
Option 1 ID : **6913528367**  
Option 2 ID : **6913528366**  
Option 3 ID : **6913528365**  
Option 4 ID : **6913528368**  
Status : **Answered**  
Chosen Option : 2

Q.7  
7 An object travels 24 m in 3 s and then another 15 m in 2 s. What is the average speed of the object?

Ans



- 1.  $7.8 \text{ s}^{-1}$
- 2.  $7.8 \text{ ms}^{-1}$
- 3.  $8.0 \text{ m}$
- 4.  $6.67 \text{ ms}^{-1}$

Question ID : 6913522056  
 Option 1 ID : 6913528223  
 Option 2 ID : 6913528224  
 Option 3 ID : 6913528221  
 Option 4 ID : 6913528222  
 Status : Answered  
 Chosen Option : 2

Q.7  
 8  $(-12)[11 + \{7 \times (-3)\}] \div [4\{13 - (-3) \times (-6)\}] =$

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

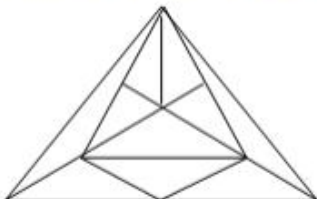
Question ID : 6913522008  
 Option 1 ID : 6913528029  
 Option 2 ID : 6913528031  
 Option 3 ID : 6913528032  
 Option 4 ID : 6913528030  
 Status : Answered  
 Chosen Option : 1

Q.7  
 9 An object having the capability to do work is said to possess:

- Ans
- 1. Inertia
  - 2. Force
  - 3. Pressure
  - 4. Energy

Question ID : 6913522065  
 Option 1 ID : 6913528260  
 Option 2 ID : 6913528257  
 Option 3 ID : 6913528258  
 Option 4 ID : 6913528259  
 Status : Answered  
 Chosen Option : 4

Q.8  
 0 How many triangles are there in this figure?



Ans

1. 21

2. 23

3. 22

4. 20

Question ID : 6913522051

Option 1 ID : 6913528202

Option 2 ID : 6913528204

Option 3 ID : 6913528203

Option 4 ID : 6913528201

Status : Not Answered

Chosen Option : --

Q.8  
1 \_\_\_\_\_ is displaced when zinc is added to the solution of copper sulphate.

Ans  1. Copper

2. Hydrogen

3. Zinc

4. Sulphate

Question ID : 6913522070

Option 1 ID : 6913528278

Option 2 ID : 6913528280

Option 3 ID : 6913528277

Option 4 ID : 6913528279

Status : Answered

Chosen Option : 1

Q.8  
2 Atomic radius is measured in:

Ans  1. Micrometres

2. Nanometres

3. Millimetres

4. Centimetres

Question ID : 6913522067

Option 1 ID : 6913528267

Option 2 ID : 6913528266

Option 3 ID : 6913528265

Option 4 ID : 6913528268

Status : Answered

Chosen Option : 2

Q.8  
3 \_\_\_\_\_ compound is used as a drying agent.

Ans  1. Calcium oxide

2. Calcium carbide

3. Gypsum

4. Calcium carbonate

Question ID : 6913522072

Option 1 ID : 6913528288

Option 2 ID : 6913528285

Option 3 ID : 6913528287

Option 4 ID : 6913528286

Status : Answered

Chosen Option : 4

Q.8 What will come in the place of question mark (?) in the below series?

4

$\Omega \leq \mathbb{R}$	$\mathbb{R} \Omega \geq$	$\Omega < \mathbb{R}$	?
--------------------------	--------------------------	-----------------------	---

A	B	C	D
$\Omega \mathbb{R} >$	$\mathbb{R} > \Omega$	$\mathbb{R} \Omega >$	$\mathbb{R} < \Omega$

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

Question ID : 6913522044

Option 1 ID : 6913528173

Option 2 ID : 6913528174

Option 3 ID : 6913528176

Option 4 ID : 6913528175

Status : Answered

Chosen Option : 4

Q.8 Consider the given statement(s) and decide which of the given assumption(s) is/are implicit in the statement.

5

**Statement:**

“The use of antibiotic tablets, destabilises the gut bacteria”.

**Assumptions:**

- I. There are friendly bacteria in the gut.
- II. Gut health is foremost for overall health.

- Ans
- 1. Both I and II are implicit.
  - 2. Only I is implicit.
  - 3. Only II is implicit.
  - 4. Neither I nor II is implicit.

Question ID : 6913522034

Option 1 ID : 6913528136

Option 2 ID : 6913528133

Option 3 ID : 6913528134

Option 4 ID : 6913528135

Status : Not Answered

Chosen Option : --

Q.8 A mass of 20 kg is at a height of 8 m above the ground. Then the potential energy possessed by the body is:

6

[Given  $g = 9.8\text{ms}^{-2}$ ]

- Ans
- 1. 1568 J
  - 2. 1568 C

~~3.~~ 1568 W

~~4.~~ 1568 N

Question ID : 6913522066

Option 1 ID : 6913528262

Option 2 ID : 6913528263

Option 3 ID : 6913528261

Option 4 ID : 6913528264

Status : Answered

Chosen Option : 4

Q.8  
7 1 kWh = \_\_\_\_\_ J

Ans ~~1.~~  $3.6 \times 10^{-8}$

~~2.~~  $3.6 \times 10^{-6}$

~~3.~~  $3.6 \times 10^8$

✓ 4.  $3.6 \times 10^6$

Question ID : 6913522060

Option 1 ID : 6913528240

Option 2 ID : 6913528237

Option 3 ID : 6913528239

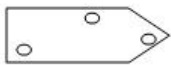
Option 4 ID : 6913528238

Status : Answered

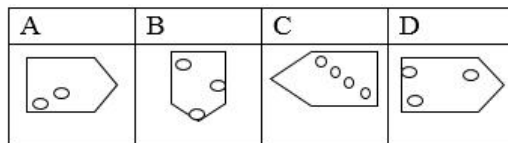
Chosen Option : 3

Q.8  
8 Which of the option figures bears the closest resemblance to the question figure?

Question Figure:



Option Figures:



Ans ✓ 1. B

~~2.~~ D

~~3.~~ C

~~4.~~ A

Question ID : 6913522046

Option 1 ID : 6913528182

Option 2 ID : 6913528184

Option 3 ID : 6913528183

Option 4 ID : 6913528181

Status : Answered

Chosen Option : 1

Q.8

9 What is the average price difference per kg (in ₹) for vegetables between two years for the three months given in the following table?

Months	Price per kg – Year 1	Price per kg – Year 2
Jan	40	35
Feb	40	50
Mar	40	35

Ans  1.

Average price of vegetables in Year 1 is less than that in Year 2.

2. There is no difference in the average price.

3.

Average price of vegetables in Year 2 is less than that in Year 1.

4. We cannot compare the prices.

Question ID : 6913522040

Option 1 ID : 6913528158

Option 2 ID : 6913528157

Option 3 ID : 6913528159

Option 4 ID : 6913528160

Status : Not Answered

Chosen Option : --

Q.9 Select the lateral mirror image of TEETH from the given option figures?

Option figures.

TEETH	HT33T	1EE1H	HL33L
A	B	C	D

Ans  1. C

2. D

3. A

4. B

Question ID : 6913522055

Option 1 ID : 6913528219

Option 2 ID : 6913528220

Option 3 ID : 6913528217

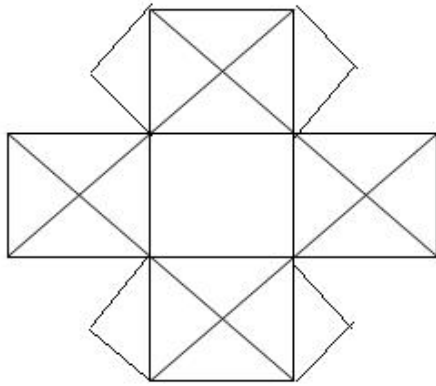
Option 4 ID : 6913528218

Status : Answered

Chosen Option : 4

Q.9  
1

How many triangles are there in the following figure?

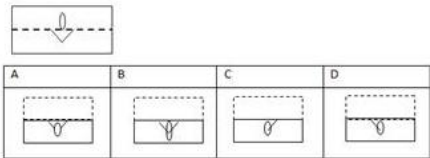


- Ans 1. 48  
 2. 32  
 3. 46  
 4. 30

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

Question ID : 6913522052  
 Option 1 ID : 6913528205  
 Option 2 ID : 6913528207  
 Option 3 ID : 6913528206  
 Option 4 ID : 6913528208  
 Status : **Not Answered**  
 Chosen Option : --

Q.9 Which pattern will the given transparent sheet resemble when it is folded at the dotted line?  
 2



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

Question ID : 6913522053  
 Option 1 ID : 6913528212  
 Option 2 ID : 6913528211  
 Option 3 ID : 6913528210  
 Option 4 ID : 6913528209  
 Status : **Answered**  
 Chosen Option : 4

Q.9 In the year 2016, there were 52 weeks and P days. Find the value of P.  
 3

- Ans ✓ 1. 2  
~~2. 4~~

~~X~~ 3. 3

~~X~~ 4. 5

Question ID : 6913522019

Option 1 ID : 6913528073

Option 2 ID : 6913528075

Option 3 ID : 6913528074

Option 4 ID : 6913528076

Status : Answered

Chosen Option : 1

Q.9  
4 Which of the fractions given below is not equal to  $\frac{4}{11}$  ?

Ans ~~X~~ 1.  $\frac{32}{88}$

✓ 2.  $\frac{84}{209}$

~~X~~ 3.  $\frac{64}{176}$

~~X~~ 4.  $\frac{20}{55}$

Question ID : 6913522004

Option 1 ID : 6913528014

Option 2 ID : 6913528015

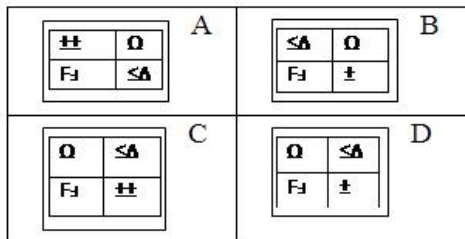
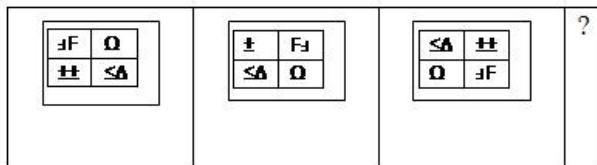
Option 3 ID : 6913528016

Option 4 ID : 6913528013

Status : Answered

Chosen Option : 2

Q.9  
5 Select the option that can replace the question mark (?) in the following series.



Ans ~~X~~ 1. B

~~X~~ 2. C

✓ 3. D

~~X~~ 4. A

Question ID : 6913522049

Option 1 ID : 6913528194

Option 2 ID : 6913528195

Option 3 ID : 6913528196

Option 4 ID : 6913528193  
Status : Answered  
Chosen Option : 3

Q.9 Alarms from 3 different clocks sound after every 2, 4 and 6 hours, respectively. If the clocks are started at the same time, how many times do the alarms ring together in 3 days?

- Ans
- 1. 6
  - 2. 3
  - 3. 9
  - 4. 2

Question ID : 6913522002  
Option 1 ID : 6913528005  
Option 2 ID : 6913528007  
Option 3 ID : 6913528008  
Option 4 ID : 6913528006  
Status : Answered  
Chosen Option : 1

Q.9 Meet starts cycling early in the morning, facing the Sun. After some time, he takes a  $45^\circ$  turn to his left and then again turns  $80^\circ$  towards his left. In which direction is he now with respect to his initial position?

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

Question ID : 6913522054  
Option 1 ID : 6913528213  
Option 2 ID : 6913528216  
Option 3 ID : 6913528215  
Option 4 ID : 6913528214  
Status : Answered  
Chosen Option : 3

Q.9 As of August 2018, what is the portfolio held by the current Union Minister Ravi Shankar Prasad?

- Ans
- 1. Human Resource Development
  - 2. Petroleum
  - 3. Law and Telecommunications
  - 4. Coal

Question ID : 6913522093  
Option 1 ID : 6913528369  
Option 2 ID : 6913528370  
Option 3 ID : 6913528372  
Option 4 ID : 6913528371  
Status : Answered  
Chosen Option : 3

Q.9  
9

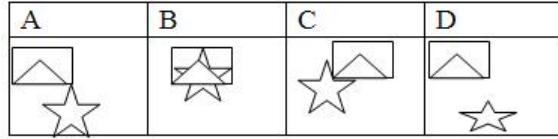


Which of the option figures bears the closest resemblance to the question figure?

**Question Figure:**



**Option Figures:**



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

Question ID : 6913522048

Option 1 ID : 6913528189

Option 2 ID : 6913528191

Option 3 ID : 6913528190

Option 4 ID : 6913528192

Status : Answered

Chosen Option : 2

Q.1  
00  $(-18) [36 \div \{7 - (-2)\}] \div (-4) \{19 - (-3) \times (-5)\} = ?$

- Ans  1. -4.5  
 2. 4.5  
 3. 2.5  
 4. -2.5

Question ID : 6913522006

Option 1 ID : 6913528024

Option 2 ID : 6913528023

Option 3 ID : 6913528022

Option 4 ID : 6913528021

Status : Answered

Chosen Option : 2