

Section : General Intelligence

**Q.1** Select the option in which the numbers are related in the same way as are the numbers in the given set.

(13, 17, 442)

**Ans**



1. (18, 15, 540)



2. (11, 19, 628)



3. (17, 21, 367)



4. (15, 14, 415)

Question ID : 8161612666

Status : Answered

Chosen Option : 1

Q.2 Which option represents the correct order of the given words as they would appear in an English dictionary?

1. Dovetail
2. Domestic
3. Dominate
4. Donate
5. Dorsal

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

Question ID : 8161612669

Status : Answered

Chosen Option : 2

Q.3 If 29 January 2003 is a Wednesday, then what day of the week will be 26 February 2005?

Ans ☒ 1. Thursday  
☒ 2. Saturday  
☒ 3. Friday  
☒ 4. Sunday

Question ID : 8161612662

Status : Not Answered

Chosen Option : --

Q.4 How many triangles are there in the given figure?



Ans ☒ 1. 15  
☒ 2. 14  
☒ 3. 11  
☒ 4. 13

Question ID : 8161612682

Status : Answered

Chosen Option : 4


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

65, 70, 80, 95, 115, ?, 170

Ans  1. 165

 2. 130

 3. 140

 4. 145


Question ID : 8161612667


Status : Answered


Chosen Option : 3


**Q.6** Select the option in which the numbers are related in the same way as are the numbers in the given set.

(789, 501, 645)

Ans  1. (645, 705, 573)

 2. (224, 640, 330)

 3. (701, 538, 600)

 4. (455, 573, 514)

Question ID : 8161612665

Status : Answered

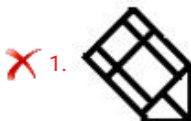
Chosen Option : 4

Q.7 Select the option figure that is embedded in the given figure X. (Rotation is not allowed)



Figure X

Ans



Question ID : 8161612683

Status : Answered

Chosen Option : 3

Q.8 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

KRZ : HOW :: CUX : ?

Ans

✓ 1. ZRU

✗ 2. YTU

✗ 3. ZTV

✗ 4. YSU

Question ID : 8161612672

Status : Answered

Chosen Option : 1

Q.9 'Nagaland' is related to 'Kohima' in the same way as 'Assam' is related to '\_\_\_\_\_'. .

Ans

✓ 1. Dispur

✗ 2. Konkani

✗ 3. Itanagar

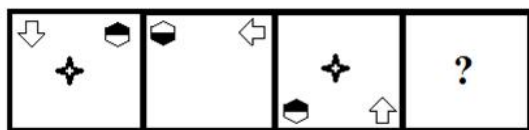
✗ 4. Assamese

Question ID : 8161612673

Status : Answered

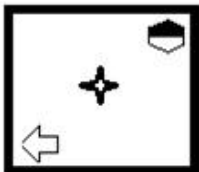
Chosen Option : 1

Q.10 Select the option figure that can replace the question mark (?) in the following figure series.

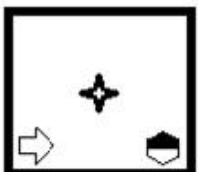


Ans

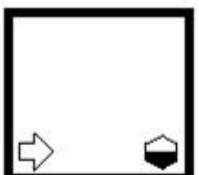
✗ 1.



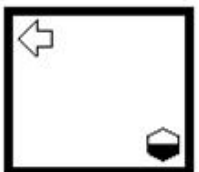
✗ 2.



✓ 3.



✗ 4.



Question ID : 8161612681

Status : Answered

Chosen Option : 3

Q.11 In a certain code language, 'BEAUTY' is written as 'ZUVBFC'. How will 'MARTYR' be written as in that language?

Ans

✗ 1.

SZUQDN

✗ 2.

SYUSDM

✗ 3.

TXURBN

✓ 4.

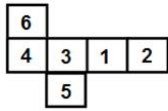
SZUSBN

Question ID : 8161612670

Status : Answered

Chosen Option : 4

**Q.12** A cube is made by folding the given sheet. In the cube so formed, which of the following pairs of numbers will be on opposite faces?



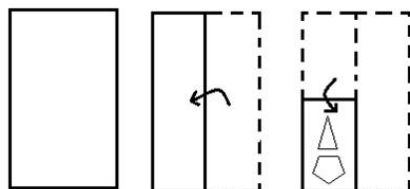
- Ans
- ☒ 1. 2 and 3
  - ☐ 2. 1 and 6
  - ☐ 3. 1 and 5
  - ☐ 4. 6 and 3

Question ID : **8161612680**

Status : **Answered**

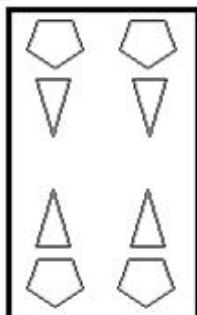
Chosen Option : **1**

**Q.13** The sequence of folding a paper and the manner in which the folded paper has been cut is shown in the following figures. Select from the option figures, how would this paper look when unfolded?

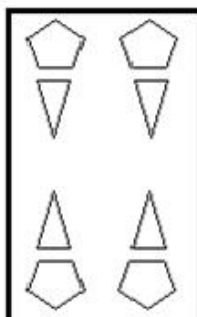


Ans

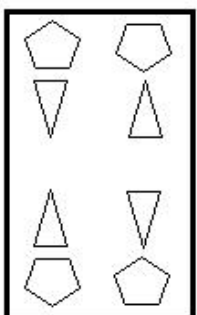
✗ 1.



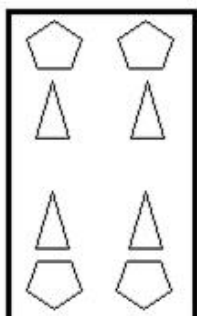
✓ 2.



✗ 3.



✗ 4.







Question ID : 8161612684

Status : Answered

Chosen Option : 2

**Q.14** In a certain code language, 'REQUIRE' is coded as '100'.How will 'ARRANGE' be coded as in that language?

- Ans  1. 71  
 2. 68  
 3. 77  
 4. 88

Question ID : 8161612671  
Status : Answered  
Chosen Option : 1

**Q.15** Four words have been given, out of which three are alike in some manner and one is different. Select the odd one.

- Ans  1. Spoon  
 2. Spade  
 3. Knife  
 4. Fork

Question ID : 8161612678  
Status : Answered  
Chosen Option : 2





**Q.16** Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

- Ans  1. BGQ  
 2. LRX  
 3. FLR  
 4. NTZ

Question ID : 8161612677  
Status : Answered  
Chosen Option : 1



- Q.17  $A + B$  means 'A is the mother of B';  
 $A - B$  means 'A is the sister of B';  
 $A \times B$  means 'A is the son of B';  
 $A \div B$  means 'A is the father of B'.  
If,  $K + U - T \times R \div M$ , then how is K related to M?

- Ans  1. Wife  
 2. Mother  
 3. Sister  
 4. Maternal grandmother

Question ID : 8161612675  
Status : Answered  
Chosen Option : 2





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

**Statements:**

1. All boys are robots.
2. All girls are robots.

**Conclusions:**

- I. Some robots are boys.
- II. No robot is a girl.
- III. Some robots are girls.

- Ans  1. Only conclusion III follows.  
 2. Only conclusions I and II follow.  
 3. All conclusions I, II and III follow.  
 4. Only conclusions I and III follow.

Question ID : 8161612679  
Status : Answered  
Chosen Option : 4

**Q.19** Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

8 : 81 :: 12 : ? :: 11 : 144

- Ans**
- ☒ 1. 196
  - ☒ 2. 256
  - ☒ 3. 169
  - ☒ 4. 144

Question ID : 8161612664

Status : Answered

Chosen Option : 3

**Q.20** Select the correct mirror image of the given figure when a mirror is placed on the right side of the figure.



**Ans**

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 8161612685

Status : Answered

Chosen Option : 1

**Q.21** Select the option in which the words share the same relationship as that shared by the given pair of words.

Wheat : Cereal




- Ans**
- ☒ 1. Tea : Coffee
  - ☒ 2. Winner : Prize
  - ☒ 3. Cinnamon : Spices
  - ☒ 4. City : Traffic

Question ID : 8161612676

Status : Answered

Chosen Option : 3

**Q.22** Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different from the rest.

- Ans
-  1. 22 : 506
  -  2. 14 : 210
  -  3. 17 : 306
  -  4. 11 : 142

Question ID : **8161612668**  
Status : **Answered**  
Chosen Option : **4**

**Q.23** Select the letter that can replace the question mark (?) in the following series.





K, B, N, D, Q, F, T, H, ?

- Ans
-  1. J
  -  2. K
  -  3. V
  -  4. W

Question ID : **8161612674**  
Status : **Answered**  
Chosen Option : **4**

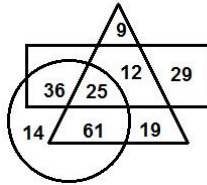
**Q.24** Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the following equation.

$11 * 15 * 78 * 6 * 18 * 160$

- Ans
-  1. +, ×, −, ÷, =
  -  2. ×, +, ÷, −, =
  -  3. ×, +, −, ÷, =
  -  4. +, ×, ÷, −, =

Question ID : **8161612663**  
Status : **Answered**  
Chosen Option : **2**

Q.25 In the given Venn Diagram, if the 'circle' represents 'senior lawyers', the 'triangle' represents 'fathers' and the 'rectangle' represents 'Indians', then how many Indian senior lawyers are there who are NOT fathers?



- Ans
- ☒ 1. 12
  - ☒ 2. 61
  - ☒ 3. 25
  - ☒ 4. 36

Question ID : 8161612686  
Status : Answered  
Chosen Option : 4

Section : Quantitative Aptitude(Basic Arithmetic Skill)

Q.1 ₹4,000 is given at 5% per annum for one year and interest is compounded half yearly. ₹2,000 is given at 40% per annum compounded quarterly for 1 year. The total interest received is nearest to:

- Ans
- ☒ 1. ₹1,333.30
  - ☒ 2. ₹1,888.80
  - ☒ 3. ₹1,130.70
  - ☒ 4. ₹1,444.40

Question ID : 8161612695  
Status : Not Answered  
Chosen Option : --

Q.2 If the number 59a44b is divisible by 36, then the maximum value of  $a + b$  is:

- Ans
- ☒ 1. 16
  - ☒ 2. 14
  - ☒ 3. 12
  - ☒ 4. 10

Question ID : 8161612703  
Status : Answered  
Chosen Option : 2