

Section : General Intelligence & Reasoning

Q.1 Select the correct mirror image of the given letter-number cluster when the mirror is placed below the cluster.

R Y 9 4 k m S

Ans

- 1. **R Y 9 4 k m S**
- 2. **B Y 9 4 k m S**
- 3. **B Y 9 4 k m S**
- 4. **B Y 9 4 k m S**

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

QKR, UOV, YSZ, CWD, ?

- Ans
- ✓ 1. GAH
 - ✗ 2. FZG
 - ✗ 3. GAI
 - ✗ 4. FBH

Q.3 A figure of transparent sheet with a pattern is given below. Figure out from amongst the four options as to how the pattern would appear when the transparent sheet is folded at the dotted line.



Ans

- ✗ 1.
- ✗ 2.
- ✓ 3.
- ✗ 4.

Q.4 In a code language, if 'VISUAL' is written as '22181942212', then how will 'DETOX' be written in that language?

- Ans
- ✗ 1. 310301524

2. 410203024

3. 405302022

4. 420204024

Q.5 Select the option that is related to the third number in the same way as the second number is related to the first number.

17 : 306 :: 21 : ?

Ans 1. 459

2. 462

3. 460

4. 464

Q.6 Which two signs and two numbers should be interchanged to make the given equation correct?

$45 - 87 \times 20 \div 5 + 29 = 50$

Ans 1. 20 and 29, \div and \times

2. 29 and 45, + and \div

3. 20 and 29, \div and +

4. 45 and 5, \times and -

Q.7 In a code language, if 'CAMPER' is written as '314567', and 'SORE' is written as '8976', then how will 'CEASE' be written in that language?

Ans 1. 36286

2. 36186

3. 34186

4. 86315

Q.8 Among five rods P, Q, R, S and T, S is lengthier than T. R is shorter than P. Q is lengthier than S. P is lengthier than only one rod. Which rod is second lengthiest among all the rods?

Ans 1. S

2. T

3. P

4. Q

Q.9 'Magician' is related to 'Magic' in the same way as 'Joker' is related to '_____':

- Ans
- 1. Ball
 - 2. Movie
 - 3. Comedy
 - 4. Stage

Q.10 Total 42 students are standing in a line facing east. Neha's position is 16th from the right end. Vinita is standing at 26th position from the left. If Mangala is standing at the 7th place to the right of Neha, what is Mangala's position from the left end of the row?

- Ans
- 1. 34th
 - 2. 33rd
 - 3. 35th
 - 4. 32nd

Q.11 In a code language, 'FRESH' is written as 'UIVHS'. How will 'DOUGH' be written as in that language?

- Ans
- 1. VKFHS
 - 2. UKERT
 - 3. WKGSS
 - 4. WLFTS

Q.12 Two statements are given, followed by four conclusions in the options. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which conclusion logically follows from the statements.

Statements:
All gifts are prizes.
Some gifts are objects.

- Ans
- 1. All prizes are gifts.
 - 2. Some gifts are not prizes.
 - 3. No object is prize.
 - 4. Some objects are prizes.

Q.13 Which number will replace the question mark (?) in the following series?

15, 32, 55, ?, 127, 180

- Ans
- 1. 85
 - 2. 84
 - 3. 86
 - 4. 87

Q.14 Select the figure that will come next in the following figure series.



Ans

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

Q.15 If 'A' stands 'addition', B stands for 'division', C stands for 'subtraction' and D stands for 'multiplication', then what is the value of the following equation?

4 D (3 A 1) C 5 A (6 B 2) C 7

- Ans
- 1. 12

✓ 2.7

✗ 3.17

✗ 4.5

Q.16 Which of the following option figure will complete the pattern in the figure given below?



Ans



Q.17 Select the set in which the numbers are related in the same way as are the numbers of the following set.

7, 18, 126

Ans ✗ 1. 12, 80, 320

✗ 2. 8, 21, 148

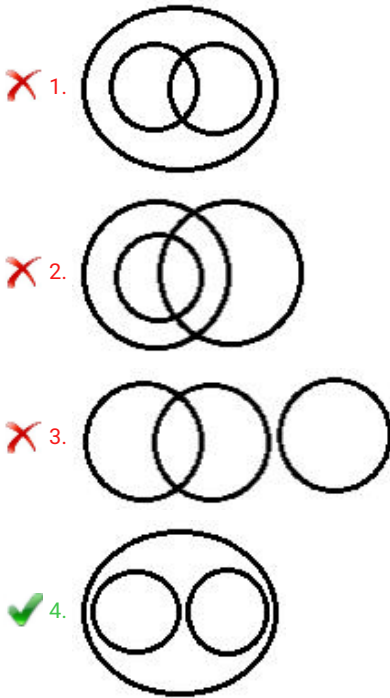
✓ 3. 10, 20, 200

✗ 4. 11, 30, 340

Q.18 Select the Venn diagram that best illustrates the relationship between the following classes.

Scooters, Vehicles, Auto-rickshaws

Ans



Q.19 The houses of eight persons A, B, C, D, E, F, G and H are located in two rows of four houses each. Both rows are facing each other. E's house is between F and G's house. B and H's houses are at corners. B's house is diagonally located to C's house. A's house is facing B's house. Whose house is located between C's and H's house?

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

Q.20 In a code language, 'TEMPER' is written as 'OGVTGR', how would 'FRIEND' be written in that language?

- Ans
- ✗ 1. ITGFPG
 - ✓ 2. KTHFPG
 - ✗ 3. JSHFPG
 - ✗ 4. KTHGOG

Q.21 Three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

I. All markers are pens.

- II. No pen is pencil.
- III. Some pens are sharpeners.

Conclusions:

- I. Some pens are markers.
- II. No marker is pencil.
- III. No marker is sharpener.

- Ans
- 1. Conclusions I and II follow.
 - 2. Conclusions II and III follow.
 - 3. Either conclusion I or II follow.
 - 4. Conclusions I and III follow.

Q.22 Select the word-pair in which the two words are related in the same way as are the two words in the following word-pair.

Phone : Telecommunication

- Ans
- 1. Newspaper : Magazine
 - 2. Bus : Transportation
 - 3. Refrigerator : Snow
 - 4. Geyser : Water

Q.23 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.

HKRC : ENOF :: SRYK : ?

- Ans
- 1. OTVM
 - 2. PVUN
 - 3. PUVN
 - 4. OUVN

Q.24 Select the option figure which contains the given question figure embedded in it as its part. (Rotation is not allowed)



Ans

- 1.
- 2.

✗ 3.



✗ 4.



Q.25 Which number will replace the question mark (?) in the following series?

28, 32, 48, 84, ?

Ans ✗ 1. 150

✗ 2. 152

✗ 3. 154

✓ 4. 148