

Section : **General Intelligence**

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

25, 26, 53, 160, 641, ?

- Ans
- 1. 3403
 - 2. 3202
 - 3. 3206
 - 4. 2908

Question ID : **6549788475**
Status : **Answered**
Chosen Option : **3**

Q.2 Select the option figure which contains figure X embedded in it as its part (rotation is NOT allowed).

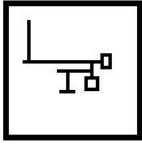
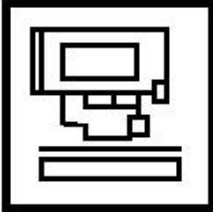


Figure X

Ans

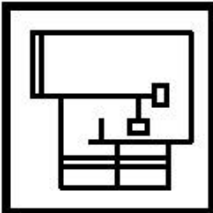
✗ 1.



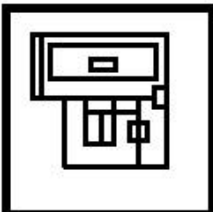
✗ 2.



✗ 3.



✓ 4.



Question ID : 6549788491
Status : Answered
Chosen Option : 4

Q.3 'East' is related to 'Direction' in the same way as 'Summer' is related to '_____'.
Ans

✗ 1. Room Cooler

✗ 2. Temperature

✓ 3. Season

✗ 4. Heat

Question ID : 6549788481
Status : Answered
Chosen Option : 3

Q.4 Select the option in which the numbers in the set share the same relationship as that shared by the numbers of the given set.

(14, 18, 42)

- Ans
- 1. (40, 23, 94)
 - 2. (20, 15, 100)
 - 3. (22, 18, 74)
 - 4. (16, 21, 56)

Question ID : 6549788473
Status : Answered
Chosen Option : 4

Q.5 Select the option in which the numbers are related in the same way as are the numbers of the following set.

(2, 3, 62)

- Ans
- 1. (8, 5, 225)
 - 2. (5, 9, 288)
 - 3. (6, 4, 122)
 - 4. (7, 4, 226)

Question ID : 6549787464
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.6 If 'A & B' means 'A is the father of B' and 'A @ B' means 'A is the sister of B', then which of the following expressions means 'H is the father of M'?

- Ans
- 1. K & H @ P @ M
 - 2. H @ K @ P & M
 - 3. H & K @ P @ M
 - 4. M & K @ P @ H

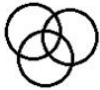
Question ID : 6549787675
Status : Answered
Chosen Option : 3

Q.7 In a certain code language, 'FROZEN' is coded as '504' and 'TONSILS' is coded as '756'. How will 'MARINE' be coded in that language?

- Ans
- 1. 360
 - 2. 652
 - 3. 520
 - 4. 456

Question ID : 6549787469
Status : Answered
Chosen Option : 3

Q.8 Select the set of classes the relationship among which is best illustrated by the following Venn diagram.



- Ans**
- 1. Owls, Mammals, Reptiles
 - 2. Doctors, Fathers, Brothers
 - 3. Mothers, Engineers, Women
 - 4. Stationery, Pens, Pencils

Question ID : 6549787484
Status : Answered
Chosen Option : 2

Q.9 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

c k _ g k c _ t _ k _ k t g _ c k _ g k

- Ans**
- 1. t, k, c, g, k, t
 - 2. t, k, g, c, c, t
 - 3. t, g, k, c, k, t
 - 4. t, k, g, c, k, t

Question ID : 6549786664
Status : Answered
Chosen Option : 4

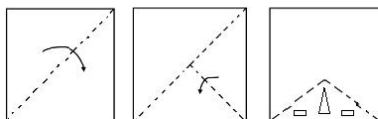
Q.10 Select the option that is related to the fourth number in the same way as the first number is related to the second number and the fifth number is related to the sixth number.

127 : 11 :: ? : 16 :: 367 : 19

- Ans**
- 1. 248
 - 2. 216
 - 3. 262
 - 4. 280

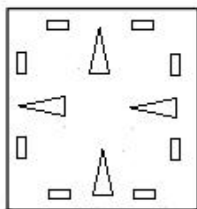
Question ID : 6549787462
Status : Answered
Chosen Option : 3

Q.11 A piece of paper is folded and cut as shown below in the question figures. Select from the option figures, how it will appear when unfolded.

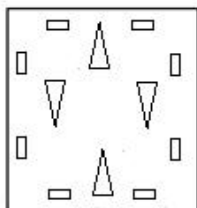


Ans

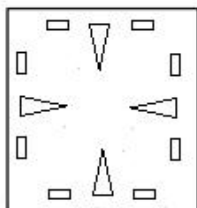
1.



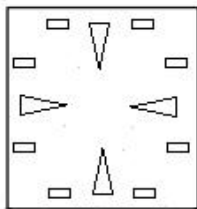
2.



3.



4.



Question ID : 6549788492
 Status : Answered
 Chosen Option : 3

Q.12 Select the correct combination of mathematical signs to sequentially replace the * signs to balance the following equation.

$$40 * 15 * 3 * 72 * 9 = 77$$

Ans

1. +, +, -, x, =

2. x, +, +, -, =

3. +, x, +, -, =

4. +, x, -, +, =

Question ID : 6549788471
 Status : Answered
 Chosen Option : 4

Q.13 In a code language, TOUCH is written as UTOHC. How will PLANT be written in that language?

- Ans
- 1. TPANM
 - 2. ALRPT
 - 3. TPNLA
 - 4. QMBOU

Question ID : 6549788478
Status : Marked For Review
Chosen Option : 2

Q.14 Three of the following four words are alike in a certain way and one is different. Select the odd one.

- Ans
- 1. Lungs
 - 2. Liver
 - 3. Heart
 - 4. Nose

Question ID : 6549788486
Status : Answered
Chosen Option : 4

Q.15 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.

- Ans
- 1. 19 : 324
 - 2. 5 : 35
 - 3. 13 : 195
 - 4. 7 : 63

Question ID : 6549787466
Status : Answered
Chosen Option : 1

Q.16 How many triangles are there in the given figure?



- Ans
- 1. 15
 - 2. 16
 - 3. 17
 - 4. 14

Question ID : 6549787480
Status : Answered
Chosen Option : 3

Q.17 Select the correct mirror image of the given figure when a mirror is placed on the right side of the figure.



Ans



Question ID : 6549788493
Status : Answered
Chosen Option : 2

Q.18 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

- 1. Industry
- 2. Indent
- 3. Indoor
- 4. Indolent
- 5. Index

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

Question ID : 6549787467
Status : Answered
Chosen Option : 4

Q.19 In a class of 68 students, 34 students participated only in Debate and 8 students participated in both Quiz and Debate. If every student of the class has participated in at least one of these two competitions, how many students participated in Quiz?

- Ans
- 1. 22
 - 2. 30
 - 3. 34
 - 4. 26

Question ID : 6549787460
Status : Answered
Chosen Option : 4

Q.20 Two 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:

No field is a house.
All fields are parks.

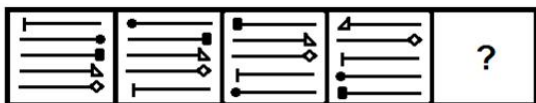
Conclusions:

I. No house is a field.
II. Some parks are fields.
III. Some houses are fields.

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

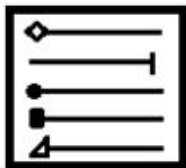
Question ID : 6549788487
Status : Answered
Chosen Option : 3

Q.21 Select the figure from among the given options that can replace the question mark (?) in the following series.

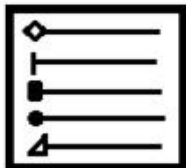


Ans

✗ 1.



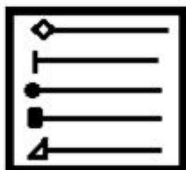
✗ 2.



✗ 3.



✓ 4.



Question ID : 6549787479

Status : Answered

Chosen Option : 4

Q.22 Select the option in which the words share the same relationship as that shared by the given pair of words.

Astronomy : Stars

Ans

✗ 1. Seismology : Theatre

✗ 2. Philology : Texture

✓ 3. Numismatics : Coins

✗ 4. Psychology : Cells

Question ID : 6549787474

Status : Answered

Chosen Option : 3

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.

AZW : GFC :: LSM : ?

- Ans
- 1. DMT
 - 2. RXY
 - 3. QOS
 - 4. RYS

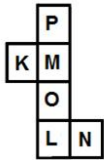
Question ID : **6549788480**
Status : **Answered**
Chosen Option : **4**

Q.24 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

- Ans
- 1. VBHN
 - 2. HNTZ
 - 3. IPVA
 - 4. AGMS

Question ID : **6549787475**
Status : **Answered**
Chosen Option : **3**

Q.25 A cube is made by folding the given sheet. In the cube so formed, what would be the letter on the opposite side of 'K'?



- Ans
- 1. N
 - 2. L
 - 3. O
 - 4. P

Question ID : **6549787478**
Status : **Answered**
Chosen Option : **1**