

Section : General Intelligence and Reasoning

Q.1 In a certain code language, SQUARE is coded as RP51Q2 and CUBE is coded as B5A2. How will TRIANGLE be coded in the same language?

- Ans
- 1. SQ114HM2
 - 2. 5S11OHM2
 - 3. SQ31MFK2
 - 4. SQ13FMK2

Question ID : 65497817455
Chosen Option : 3

Q.2 In a certain code language, SWIM is written as HDRN. How will CLEAR be written in the same code language?

- Ans
- 1. YOZUR
 - 2. OVXZR
 - 3. XVOIZ
 - 4. XOVZI

Question ID : 65497817453
Chosen Option : 4

Q.3 Five students Ahmad, Rohit, Charu, Deeksha and Chinmayi, are sitting in a row facing you such that Deeksha is on the left of Charu and Rohit is on the right of Chinmayi. Ahmad is on the right of Charu and Rohit is on the left of Deeksha. If Chinmayi occupies a corner position, then who is sitting in the centre?

- Ans
- 1. Rohit
 - 2. Deeksha
 - 3. Charu
 - 4. Ahmad

Question ID : 65497817462
Chosen Option : 2

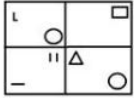
Q.4 Study the following series carefully and select the option that represents the value of B.

7 21 84 420
15 45 A B

- Ans
- 1. 720
 - 2. 850
 - 3. 900
 - 4. 950

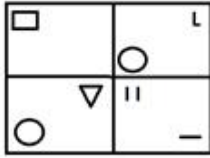
Question ID : 65497817451
Chosen Option : 3

Q.5 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.

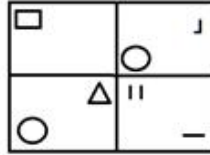


Ans

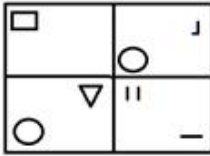
✗ 1.



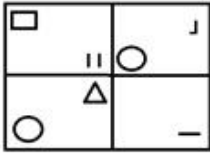
✓ 2.



✗ 3.



✗ 4.



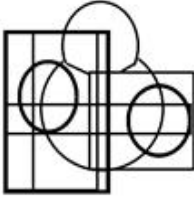
Question ID : 65497817468
Chosen Option : 2

Q.6 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans

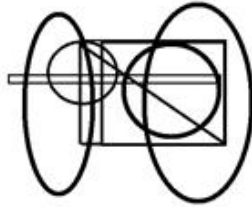
✗ 1.



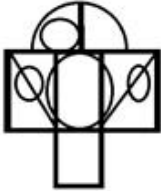
✗ 2.



✓ 3.



✗ 4.



Question ID : 65497817467
Chosen Option : 3

Q.7 उस विकल्प का चयन करें, जो तीसरे अक्षर-समूह से ठीक उसी प्रकार संबंधित है, जिस प्रकार दूसरा अक्षर-समूह पहले अक्षर-समूह से संबंधित है।

सुरक्षा : शील्ड :: अ

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

75 : 9 :: 15 : ?

- Ans 1. 13
 2. 45
 3. 135
 4. 225

Question ID : 65497817448
Chosen Option : 2

Q.9 Three statements are given, followed by three conclusions numbered I, II and III. Assuming that the information given in the statements is true, even if it appears to be different than commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

1. No leaves are green.
2. All fruits are greens.
3. Some sweets are fruits.

Conclusions:

- I. No leaves are fruits.
- II. All sweets are greens.
- III. Some leaves can be greens.

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

Question ID : 65497817461
Chosen Option : 4

Q.10 In a certain code language, SOCKS is written as OKYGO. How will GLORY be written in the same code language?

- Ans 1. CKHNU
 2. CKHUM
 3. CHKMC
 4. CHKNU

Question ID : 65497817452
Chosen Option : 4

Q.11 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.

ACTION : EXPNSI :: SISTER : ?

- Ans 1. UDPZIM
 2. WDOYIM
 3. VDOYIN
 4. WEOZJN

Question ID : 65497817456
Chosen Option : 2

Q.12 Select the option that is related to the third term in the same way as the second term is related to the first term.

Pencil : Sharpener :: Wood : ?

- Ans
- 1. Rubber
 - 2. Tree
 - 3. Axe
 - 4. Screwdriver

Question ID : 65497817457
Chosen Option : 3

Q.13 Two statements are given, followed by two conclusions numbered I and II. Assuming that the information given in the statements is true, even if it appears to be different than commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

1. All spoons are rounds.
2. All rounds are shapes.

Conclusions:

- I. Some shapes are rounds.
- II. All spoons are shapes.

- Ans
- 1. Both conclusions I and II follow.
 - 2. Only conclusion I follow.
 - 3. Only conclusion II follows.
 - 4. Neither conclusion I nor II follows.

Question ID : 65497817460
Chosen Option : 1

Q.14 Select the number that can replace the question mark (?) in the following series.

7, 8, 15, 18, 23, 28, 31, 38, ?

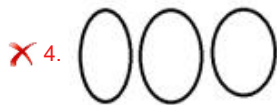
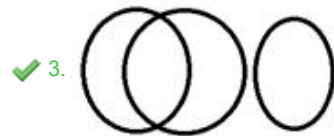
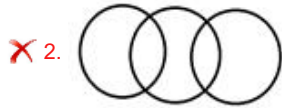
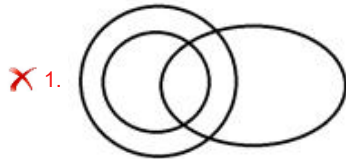
- Ans
- 1. 39
 - 2. 48
 - 3. 45
 - 4. 43

Question ID : 65497817450
Chosen Option : 1

Q.15 Select the Venn diagram that best illustrates the relationship between the following classes.

Diary, Pages, Pen

Ans



Question ID : 65497817470
Chosen Option : 4

Q.16 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

3 5 13
8 12 92
8 16 ?

Ans ✓ 1. 120

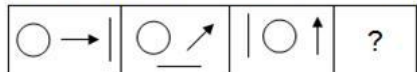
✗ 2. 124

✗ 3. 128

✗ 4. 136

Question ID : 65497817449
Chosen Option : 1

Q.17 Select the option figure that will replace question mark (?) in the following figure series.

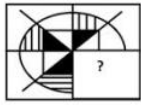


Ans



Question ID : 65497817465
Chosen Option : 4

Q.18 Given below is a pattern out of which a section has been cut. Select the option which, when placed correctly, will complete the pattern.



Ans

1.



2.



3.



4.



Question ID : 65497817466

Chosen Option : 4

Q.19 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

_ B _ A _ S A B _ _ B S

Ans

1. ASBAS

2. ASBSA

3. BASBA

4. SABAS

Question ID : 65497817459

Chosen Option : 2

Q.20 अजय, ललित, चरण, ध्रुव और गजेन्द्र पांच पुरुष हैं, जो किसी पंक्ति में दक्षिण की ओर अभिमुख होकर बैठे हैं, जबकि मयूरी, नर्मदा, शालिनी, प्रिया और हर्षिनी पांच महिलाएं हैं, जो पहली पंक्ति के समानांतर दूसरी पंक्ति में उत्तर की ओर अभिमुख होकर बैठी हैं।

ललित, जो कि ध्रुव के ठीक बाईं ओर बैठा है, हर्षिनी के सम्मुख है।

चरण और नर्मदा एक-दूसरे से विकर्णतः सम्मुख बैठे हैं।

गजेन्द्र, शालिनी के सम्मुख बैठा है, जो कि मयूरी के ठीक दाईं ओर पड़ोस में बैठी है।

प्रिया, जो कि हर्षिनी के ठीक बाईं ओर पड़ोस में बैठी है, ध्रुव के सम्मुख है।

मयूरी, पंक्ति के एक छोर पर बैठी है।

शालिनी के दाईं ओर तीसरे स्थान पर कौन बैठी है?

Ans

1. नर्मदा

2. प्रिया

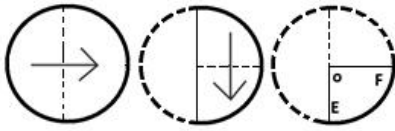
3. मयूरी

4. हर्षिनी

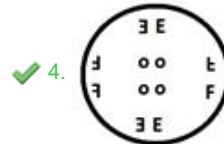
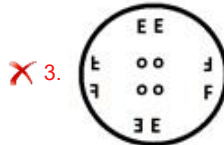
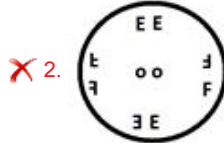
Question ID : 65497817463

Chosen Option : 2

Q.21 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans



Question ID : 65497817469

Chosen Option : 4

Q.22 इन ऋतुओं को उस क्रम में व्यवस्थित करें, जिस क्रम में वे भारत में मार्च से फरवरी तक आती हैं।

1. पतझड़
2. वसंत
3. मानसून
4. सर्दी
5. गर्मी

Ans ✗ 1. 1, 5, 3, 2, 4

✓ 2. 2, 5, 3, 1, 4

✗ 3. 1, 5, 2, 3, 4

✗ 4. 2, 3, 5, 1, 4

Question ID : 65497817464

Chosen Option : 1

Q.23 Which two signs should be interchanged to make the given equation correct?

$$128 + 8 \times 2 \div 4 - 6 = 30$$

Ans ✗ 1. \times and $-$

✗ 2. \div and $-$

✓ 3. $+$ and $+$

✗ 4. $-$ and $+$

Question ID : 65497817446

Chosen Option : 3

Q.24 Select the correct sequence of mathematical signs to sequentially replace the * signs and balance the given equation.

$$8 * 20 * 320 * 20 * 10 = 166$$

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

Question ID : 65497817447
Chosen Option : 2

Q.25 In a certain code language, AMAZON is coded as 140 and BRAZIL is coded as 136. How will GERMANY be coded in the same language?

- Ans
- 1. 166
 - 2. 106
 - 3. 183
 - 4. 83

Question ID : 65497817454
Chosen Option : 1

