

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

With Covid-19 cases going down in Delhi many hospitals have (1)\_\_\_\_\_ shifting their focus to other facilities for the treatment of non-Covid patients. At a time when (2)\_\_\_\_\_ pressure of non-Covid patients continues to increase, the Municipal Corporation (3)\_\_\_\_\_ hospitals to retain back-up health workers for 100 beds and move the remaining (4)\_\_\_\_\_ to other units. This move is expected to bring relief to many patients suffering from other diseases (5)\_\_\_\_\_ cancer, heart or kidney disease, which need urgent services.

**SubQuestion No : 25**

**Q.25** Select the most appropriate option to fill in blank number 5.

- Ans**
- 1. along with
  - 2. as well as
  - 3. such as
  - 4. similar to

Question ID : **65497815208**  
Chosen Option : **3**

Section : **General Intelligence and Reasoning**

**Q.1** उस विकल्प का चयन कीजिए जिसका तीसरे शब्द से वही संबंध है, जो दूसरे शब्द का पहले शब्द से है।

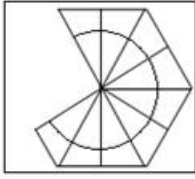
लावक : किसान :: निहाई : ?

- Ans**
- 1. बढ़ई
  - 2. घड़ीसाज़
  - 3. श्रमिक
  - 4. लोहार

Question ID : **65497817861**  
Chosen Option : **--**



Q.2 Identify the option figure that completes the pattern in the question figure.



Ans

✗ 1.



✗ 2.



✗ 3.



✓ 4.



Question ID : 65497817870  
Chosen Option : 1

Q.3 Which number will replace the question mark (?) in the following number series?

16, 32, 8, 48, 6, 60, 5, ?

Ans ✓ 1. 70

✗ 2. 65

✗ 3. 75

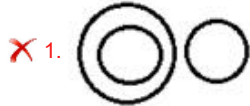
✗ 4. 60

Question ID : 65497817854  
Chosen Option : --

Q.4 Select the Venn diagram that best illustrates the relationship among the following classes:

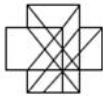
Students, Females, Teachers

Ans

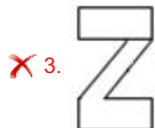
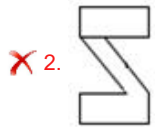
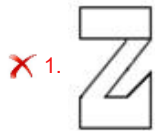


Question ID : 65497817874  
Chosen Option : 2

Q.5 Identify the option figure which is embedded in the given figure (rotation is NOT allowed).

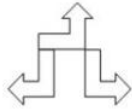


Ans



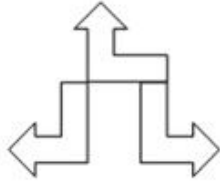
Question ID : 65497817871  
Chosen Option : 4

Q.6 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.

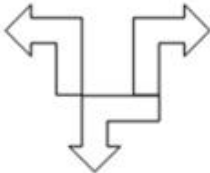


Ans

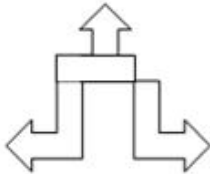
✓ 1.



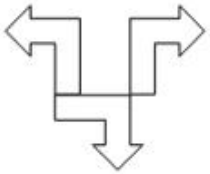
✗ 2.



✗ 3.



✗ 4.



Question ID : 65497817872

Chosen Option : 1

Q.7 In a certain code language, if MATERIAL is written as QDXHVLDP, then how will ONTOLOGY be written in the same code language?

Ans ✗ 1. RMSRORJB

✗ 2. SRXSPSKC

✗ 3. RRSSOSGC

✓ 4. RRRPRKC

Question ID : 65497817857

Chosen Option : --

Q.8 The first semester scores of six students indicated that Raman scored higher than Ritesh, but he is second lower to Harshita. If Ankur is the lowest scorer, then what is the position of Raghav?

Ans ✗ 1. Just below Ritesh

✓ 2. Just above Raman

✗ 3. Between Raman and Ritesh

✗ 4. Just above Harshita

Question ID : 65497817866

Chosen Option : 1

**Q.9** 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:**

All Birds are Sparrows.  
All Sparrows are Reptiles.

**Conclusions:**

I. Some Reptiles are Birds.  
II. All Reptiles are Sparrows.  
III. All Birds are Reptiles.

- Ans**
- 1. Both conclusions II and III follow.
  - 2. Both conclusions I and II follow.
  - 3. Neither conclusion I, nor II, and III follow.
  - 4. Both conclusions I and III follow.

Question ID : 65497817865  
Chosen Option : 4

**Q.10** Select the option in which the numbers are related in the same way as are the numbers of the following set.

(192, 140, 252)

- Ans**
- 1. (165, 118, 221)
  - 2. (186, 134, 246)
  - 3. (165, 140, 192)
  - 4. (221, 192, 252)

Question ID : 65497817853  
Chosen Option : 2

**Q.11** If in a coding system, SHELVES is coded as 1919515222219, and NOMINEE is coded as 1412131814225, then how will SEIZURE be coded in the same coding system?

- Ans**
- 1. 8518266185
  - 2. 19229262185
  - 3. 1922912195
  - 4. 8221816922

Question ID : 65497817859  
Chosen Option : 2

**Q.12** In a certain code language, if EXTRNSIC is written as CIXESNRT, then how will LEFTWING be written in the same code language?

- Ans**
- 1. GNELIWTF
  - 2. ELGNTFIW
  - 3. GNIWTFEL
  - 4. TFELGNIW

Question ID : 65497817856  
Chosen Option : 1

**Q.13** Two statements are given, followed by two conclusions numbered I and II. 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:**

All Machines are Tools.

No Tool is a Computer.

**Conclusions:**

I. No Machine is a Computer.

II. Some Computers are Tools.

**Ans** ✓ 1. Only conclusion I follows.

✗ 2. Both conclusions I and II follow.

✗ 3. Neither conclusion I nor II follows.

✗ 4. Only conclusion II follows.

Question ID : 65497817864

Chosen Option : 1

**Q.14** Which number will replace the question mark (?) in the following number series?

256, 123, 66, ?, 18, 6

**Ans** ✗ 1. 32

✗ 2. 27

✓ 3. 29

✗ 4. 33

Question ID : 65497817855

Chosen Option : 4

**Q.15** The Coordinator of an International Virtual Conference has planned six guest lectures on different areas—Cryptography, Fluid Dynamics, Big Data Analysis, Wavelet Theory, Differential Equations and Linear Algebra—to be organised only one on each day from Monday to Sunday.

Wavelet Theory should be organised immediately after Differential Equations.

Big Data Analysis should be organised on Wednesday and should not be followed by Linear Algebra.

Fluid Dynamics should be organised on Friday and there should be a gap of two days between Cryptography and Linear Algebra.

One day there will be no lecture (Saturday is not that day), and just before that day Linear Algebra will be organised.

How many lectures are organised between Big Data Analysis and Wavelet Theory?

**Ans** ✓ 1. Three

✗ 2. One

✗ 3. Four

✗ 4. Two

Question ID : 65497817868

Chosen Option : 1

Q.16 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.

PHONETIC : FLWHQRKS :: SHEEPDOG : ?

- Ans
- 1. JRVKGSHH
  - 2. JRGSHHKV
  - 3. VKRJHHSO
  - 4. VKHHSGRJ

Question ID : 65497817860  
Chosen Option : 2

Q.17 If in a coding system, OPULENT is coded as 84 and LEARNER is coded as 114, then how will PHYSICS be coded in the same coding system?

- Ans
- 1. 97
  - 2. 88
  - 3. 99
  - 4. 90

Question ID : 65497817858  
Chosen Option : 2

Q.18 Which two digits can be interchanged so as to balance the given equation?

$$186 \div 17 + 104 - 12 \times 3 = 16$$

- Ans
- 1. 2 and 7
  - 2. 8 and 3
  - 3. 6 and 4
  - 4. 4 and 7

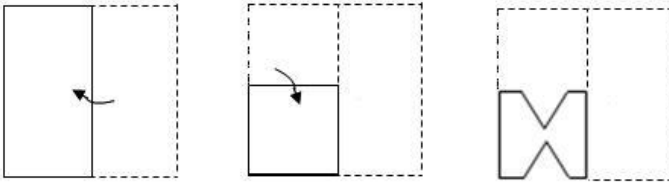
Question ID : 65497817850  
Chosen Option : 2

Q.19 Seven persons are sitting along the sides of a heptagon table facing the centre. D is second to the right of A, and B is second to the right of F, who is to the immediate right of A. If G and C are sitting adjoining, C being second to the left of A, then what is the sitting position of E?

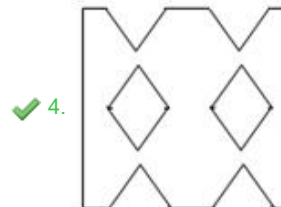
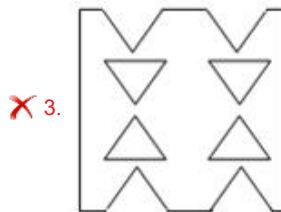
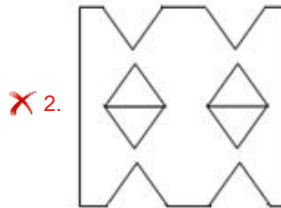
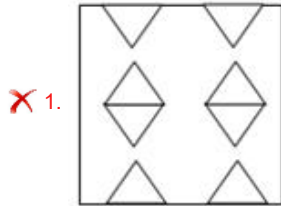
- Ans
- 1. Immediate left of F
  - 2. Immediate right of C
  - 3. Immediate right of A
  - 4. Immediate left of B

Question ID : 65497817867  
Chosen Option : 2

Q.20 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans



Question ID : 65497817873

Chosen Option : 4

Q.21 Which letter-cluster will replace the question mark (?) in the following series?

HEA, JGC, LIE, ?

Ans ✓ 1. NKG

✗ 2. PLI

✗ 3. EBX

✗ 4. DAW

Question ID : 65497817863

Chosen Option : 1



Q.22 Select the correct sequence of mathematical signs to sequentially replace the letters A, B, C, D and E so as to balance the given equation.

$$(38 \text{ A } 17) \text{ B } 9 \text{ C } 117 \text{ D } 13 \text{ E } 94 = 104$$

- Ans
- 1.  $\times, \div, +, -, -$
  - 2.  $+, \div, \times, +, -$
  - 3.  $-, \times, +, \div, -$
  - 4.  $\times, -, \div, +, -$

Question ID : 65497817851  
Chosen Option : 3

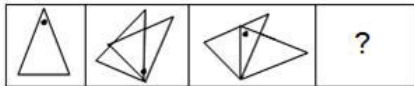
Q.23 Which of the given options is the most suitable to fill in the blank?

$$16 : 128 :: 4 : \underline{\hspace{2cm}}$$

- Ans
- 1. 40
  - 2. 14
  - 3. 8
  - 4. 26

Question ID : 65497817852  
Chosen Option : 3

Q.24 Select the figure that will replace the question mark (?) in the following figure series.



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

Question ID : 65497817869  
Chosen Option : 4

Q.25 Which of the given options is the most suitable to fill in the blank?

Newspaper : Press :: Cloth : \_\_\_\_\_

- Ans
- 1. Shop
  - 2. Fibre
  - 3. Mill
  - 4. Tailor

Question ID : 65497817862  
Chosen Option : 3

