

## CGLE- Combined Graduate Level Tier-I, 2018 Examination


Section : General Intelligence and Reasoning

**Q.1** Arrange the following words in a logical and meaningful order.

1. Writing
2. Distributing
3. Publishing
4. Printing
5. Editing

**Ans**

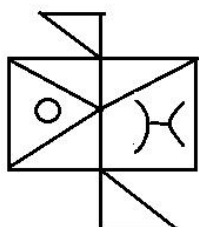
✗ 1. 1, 2, 3, 4, 5

✗ 2. 2, 4, 3, 1, 5

✓ 3. 1, 5, 4, 3, 2

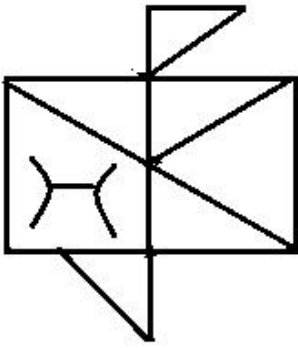
✗ 4. 2, 3, 4, 5, 1

**Q.2** Select the correct mirror image of the given figure when the mirror is placed to the right of the figure.

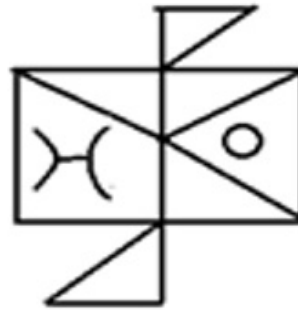


**Ans**

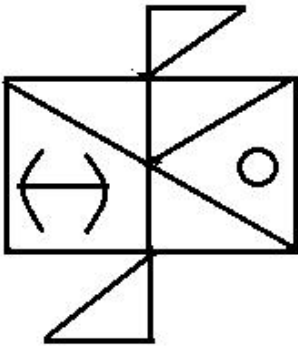
✗ 1.



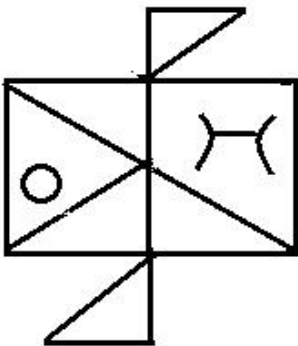
✓ 2.



✗ 3.



✗ 4.



Q.3 उस विकल्प का चयन करें जो तीसरे पद से उसी प्रकार संबंधित है जैसे दूसरा पद पहले पद से संबंधित है।

प्रसन्न : आनंदित :: उदास :

Ans

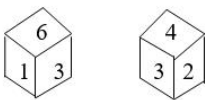
✗ 1. संतुष्ट

✗ 2. विनोदपूर्ण

✓ 3. विषाद-ग्रस्त

✗ 4. आनंदपूर्ण

**Q.4** Two different positions of the same dice are shown. Which number will be at the top if 1 is at the bottom?



**Ans** ✗ 1. 6

✗ 2. 5

✓ 3. 4

✗ 4. 2

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

(12, 16, 28)

**Ans** ✗ 1. (9, 15, 21)

✗ 2. (20, 25, 35)

✓ 3. (18, 24, 42)

✗ 4. (36, 48, 77)

**Q.6** Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

dc\_abc\_cb\_bcd\_ba\_c

**Ans** ✓ 1. bdacb

✗ 2. cbadb

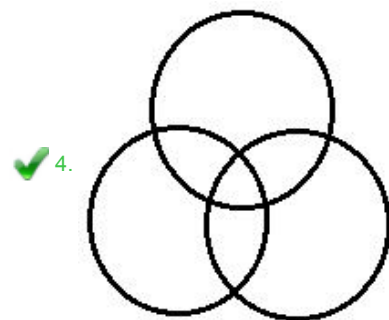
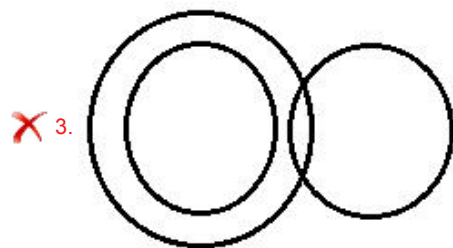
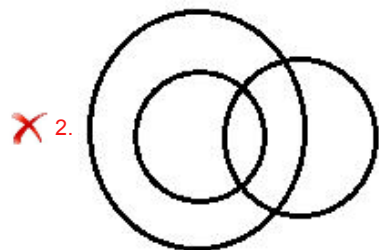
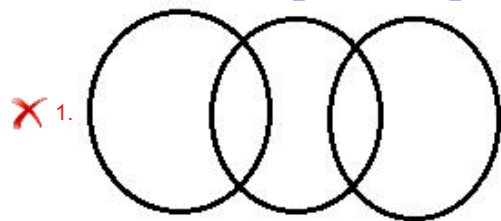
✗ 3. bdcab

✗ 4. dbacb

**Q.7** Select the Venn diagram that best illustrates the relationship between the following classes.

Doctors, Salaried Persons, Parents

**Ans**



Q.8 जिस प्रकार 'गूंगापन' 'बोलने' से संबंधित है उसी प्रकार \_\_\_\_\_ 'स्मृति' से संबंधित है।

Ans ✓ 1. स्मृतिलोप

✗ 2. पहचान

✗ 3. सोच-विचार

✗ 4. भ्रम

Q.9 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans ✗ 1. BIRD

✗ 2. DECK

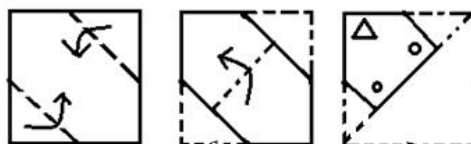
✓ 3. ZOOM

✗ 4. PAST

Q.10 If POSTER is coded as 592314 and DARK is coded as 8647, then how will STROKE be coded as?

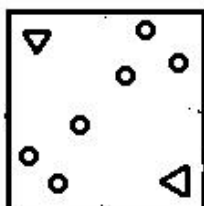
- Ans
- ✓ 1. 234971
  - ✗ 2. 493287
  - ✗ 3. 329417
  - ✗ 4. 234917

Q.11 A square paper is folded and cut as shown below. How will it appear when unfolded?

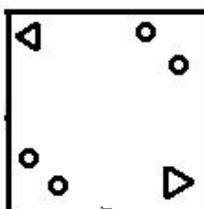


Ans

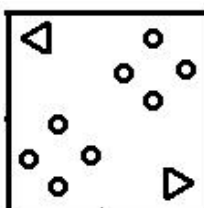
✗ 1.



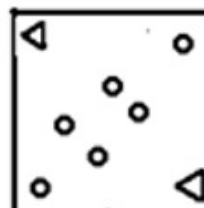
✗ 2.



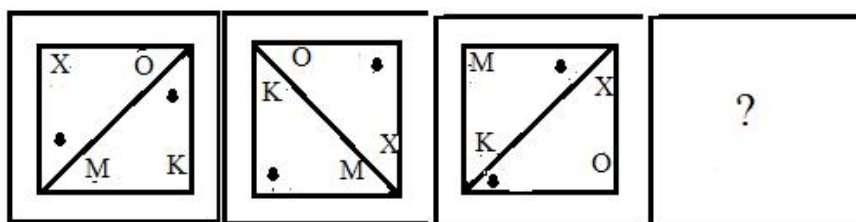
✓ 3.



✗ 4.

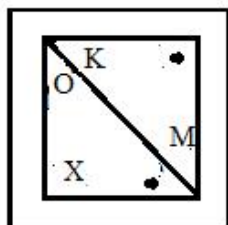


Q.12 Select the figure that will come next in the following figure series.

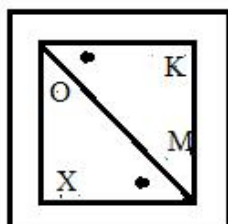


Ans

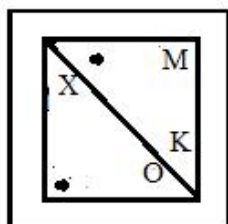
✗ 1.



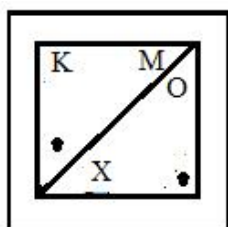
✓ 2.



✗ 3.



✗ 4.



Q.13 Which two signs should be interchanged in the following equation to make it correct?


$$12 - 6 \div 12 \times 6 + 6 = 9$$

Ans

✓ 1. - and +

✗ 2. ÷ and ×

✗ 3. × and +

 4. + and ÷

**Q.14** 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:**

Some students are players.

Some players are athletes.


**Conclusions:**


I. Some students are athletes.


II. Some players are students.


III. No student is an athlete.

**Ans**

 1. Only conclusion I follows

 2. Only conclusions II and III follow

 3. Only conclusion II and either conclusion I or III follow

 4. None of the conclusions follows


**Q.15** 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.


JKLM : HLKO :: PQRS : ?

**Ans**

 1. MRQV

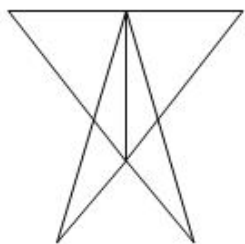
 2. NRQU

 3. NQRU

 4. ORQT

**Q.16**

How many triangles are there in the following figure?



- Ans
- ☒ 1. 11
  - ☒ 2. 12
  - ☒ 3. 15
  - ☒ 4. 13

**Q.17** Three of the following four numbers are alike in a certain way and one is different. Pick the number that is different from the rest.

- Ans
- ☒ 1. 341
  - ☒ 2. 132
  - ☒ 3. 166
  - ☒ 4. 209

**Q.18** Select the number-pair in which the two numbers are related in the same way as are the two numbers of the following number-pair.

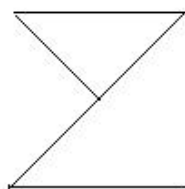
28 : 63

- Ans
- ☒ 1. 16 : 36
  - ☒ 2. 36 : 78
  - ☒ 3. 12 : 28
  - ☒ 4. 48 : 98

**Q.19**

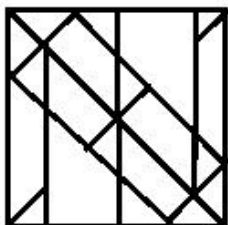


Select the option in which the given figure is embedded.

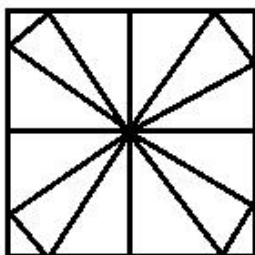


Ans

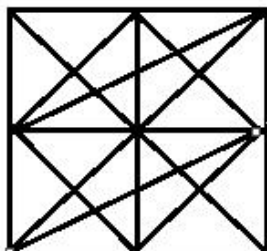
✗ 1.



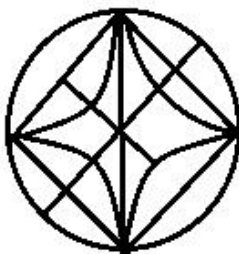
✗ 2.



✓ 3.



✗ 4.



**Q.20** ₹820 is divided among 6 men, 8 women and 12 boys in such a way that every woman gets an amount equal to that received by one man and one boy combined and that every man gets one and a half times the amount received by a boy. What is the total amount received by 8 women?





Ans ✗ 1. ₹300

✗ 2. ₹380

✓ 3. ₹400

✗ 4. ₹240

Q.21 Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

- Ans
-  1. Papaya
  -  2. Cucumber
  -  3. Pomegranate
  -  4. Guava

Q.22 In a family of eight persons, there are two couples, each having two children. C and D are cousin brothers. The father of E is married to G, who is the aunt of F. F's mother, H, is married to B, the brother of A. C is the nephew of H. How is A related to D?





- Ans
-  1. Nephew
  -  2. Father
  -  3. Uncle
  -  4. Brother

Q.23 Which number will replace the question mark (?) in the following series?

2, 3, 6, 10, 17, 28, ?

- Ans
-  1. 45
  -  2. 46
  -  3. 43
  -  4. 39


Q.24 In a code language, TEACHING is written as SDBDGH OH. How will BOOKWORM be written as in that language?


- Ans
-  1. ANPLVNSN
  -  2. ANPLXPSL
  -  3. CPNJXPSL
  -  4. ANPLXNNS


Q.25


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

(15, 22, 31)

Ans  1. (11, 18, 29)

 2. (7, 14, 23)

 3. (5, 11, 20)

 4. (23, 30, 40)