



Mental Ability Questions for SSC CGL PDF

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Instructions

For the following questions answer them individually

Question 1

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.

DFIM : WURN :: GENP : ?

- A SOLJ
- B TROK
- C TPNL
- D TPMK

Answer: D

Question 2

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.
12 : 42

- A 15 : 52
- B 24 : 82
- C 8 : 28
- D 16 : 53

Answer: C

Question 3

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.
Caress : Affection

- A Crime : Confession
- B Interview : Selection
- C Anger : Emotion
- D Kick : Hostility

Answer: D

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Instructions

In each of the following questions, find the odd number / letters /word from the given alternatives.

Question 4

- A 162
- B 405
- C 567

D 644

Answer: D

Explanation:

Apart from 644, all other given numbers are multiples of 9.

=> Ans - (D)

Instructions

For the following questions answer them individually

Question 5

Select the odd word/letters/number/number pair from the given alternatives.

A 17

B 23

C 29

D 33

Answer: D

Explanation:

Apart from 33, all are prime numbers, hence 33 which is a composite number is the odd one out.

=> Ans - (D)

Instructions

In the following two questions, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it ?

Question 6

a _ _ dba _ _ bcad _ _ da _ _ cd

A aabbccdd

B bccdbcab

C abcd dcba

D cbcd cbb

Answer: B

Explanation:

The pattern is that, in a group of 4 letters, the combination of first four alphabets is used.

=> **abcd** **ba****cd** **bcad** **bc****da** **ab****cd**

=> Ans - (B)

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Instructions

In each of the following questions, select the missing number from the given responses.

Question 7

?	2
128	4
64	8
32	16

- A 240
- B 246
- C 250
- D 256

Answer: D

Explanation:

?	2
128	4
64	8
32	16

let the missing number be y

here we can see as we start moving in clock wise direction from "2" we will realize that every time the number is getting doubled and hence in the missing box we will fill double of 128 which is 256 and so , $y = 256$

Instructions

In each of the following questions, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

Question 8

1, 2, 2, 4, 3, 8, 7, 10, ?

- A 11
- B 13
- C 9
- D 8

Answer: A

Explanation:

It is a combination of 2 series, one at odd places and other at even places.

1) : 1,2,3,7, 11,12,13,17 (Difference is 1,1,4,1,1,4,...)

2) : 2,4,8,10, 14,16,20 (Difference is 2,4,2,4,2,...)

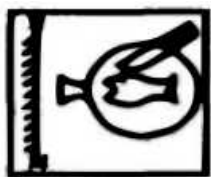
=> Ans - (A) : 11

Instructions

From the given answer figures, select the one in which the question figure is hidden/embedded.

Question 9

If a mirror is placed on the line MN, then which of the answer figures is the correct image of the given question figure? Question Figure :



A



B



C



D



Answer: C

Explanation:

In the above figure, fish is facing west, => in the mirror it will face east.

=> (A) & (D) are eliminated.

Also, knife is facing south-west, thus in the mirror it will face south-east

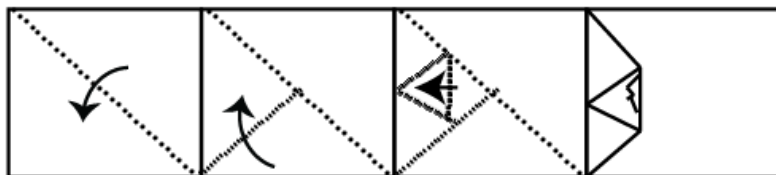
=> (B) is also eliminated.

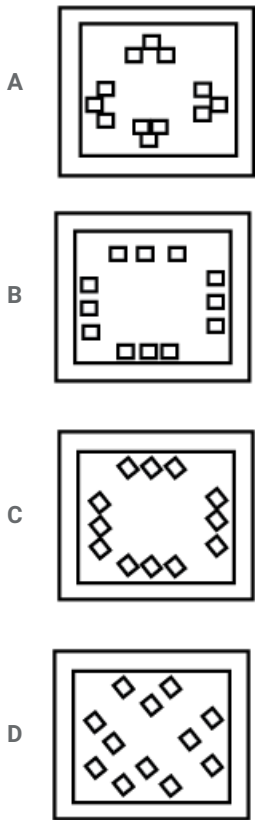
Ans - (C)

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Question 10

A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened. Questions Figure :





Answer: C

Instructions

For the following questions answer them individually

Question 11

Arrange the given words in the sequence in which they occur in the dictionary.

- i. Foresay
- ii. Foreseize
- iii. Foreseeable
- iv. Foresail

- A i, iii, iv, ii
- B i, iii, ii, iv
- C iii, i, ii, iv
- D iv, i, iii, ii

Answer: D

Explanation:

As per the order of dictionary :

= Foresail -> Foresay -> Foreseeable -> Foreseize

≡ iv, i, iii, ii

=> Ans - (D)

Question 12

Arrange the given words in the sequence in which they occur in the dictionary.

- i. Treadmill
- ii. Treason
- iii. Treacherous
- iv. Tread

- A ii, iii, iv, i
- B iii, iv, ii, i
- C iii, iv, i, ii
- D i, ii, iii, iv

Answer: C

Explanation:

As per the order of dictionary :

= Treacherous -> Tread -> Treadmill -> Treason

≡ iii, iv, i, ii

=> Ans - (C)

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Instructions

In the following questions, which one of the given responses would be a meaningful order of the following?

Question 13

- 1. Frog
- 2. Eagle
- 3. Grasshopper
- 4. Snake
- 5. Grass

- A 5, 3, 4, 2, 1
- B 1, 3, 5, 2, 4
- C 5, 3, 1, 4, 2
- D 3, 4, 2, 5, 1

Answer: C

Explanation:

The correct order of a food chain is :

= Grass -> Grasshopper -> Frog -> Snake -> Eagle

≡ 5, 3, 1, 4, 2

=> Ans - (C)

Instructions

For the following questions answer them individually

Question 14

Which one of following responses would be a meaningful order of the following ?

1. Chapter
2. Index
3. Bibliography
4. Introduction
5. Preface

- A 2, 4, 1, 3, 5
B 4, 2, 5, 1, 3
C 5, 2, 4, 1, 3
D 5, 1, 4, 3, 2

Answer: C

Explanation:

The correct order in a book is :

= Preface -> Index -> Introduction -> Chapter -> Bibliography

≡ 5, 2, 4, 1, 3

=> Ans - (C)

Question 15

Introducing a boy, a girl said, "He is the son of the sister of my mother's brother". How is that boy related to that girl?

- A Cousin
B Uncle
C Father-in-law
D Niece

Answer: A

Explanation:

Sister of the girl's mother's brother = girl's aunt

Now, the boy is son of girl's aunt.

=> Boy and girl are cousins.

=> Ans - (A)

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