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## Section : General Intelligence

Q. 1 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

## Statements:

All jasmines are flowers.
No flower is a plant.
Some plants are herbs.
Conclusions:
I. Some jasmines are herbs.
II. No flower is a herb.
III. No jasmine is a flower.

Ans

1. Either conclusion I or II follows

Х 2. Only conclusion I follows .
3. Only conclusions II and III follow .
4. Only conclusions I and II follow.
Q. 2 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


X2. RVYC
X 3. MQTX
>4. LHFB

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Q. 3 Select the option in which the numbers are related in the same way as are the numbers of the following set.
$\{8,24,6\}$
Ans

1. $\{8,16,3\}$
2. $\{3,12,8\}$
3. $\{14,44,8\}$
4. $\{9,40,8\}$
Q. 4 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

10 : 17
Ans 1. $26: 37$

X2.35:50
X 3 17:28
(4.20:32
Q. 5 Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different.
Ans
Х 2.344
> 3.126
<4. 1332
Q. 6 'Accident' is related to 'Carelessness' in the same way as 'Success' is related to
' $\qquad$ '.
Ans
X1. Employment
X 2. Promotion

- 3. Diligence

4. Progress

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Q. $7 B$ and $D$ are cousin brothers. $A$ is the father of $B$ and the uncle of $C$, who is the sister of D. C's mother is married to $E$, who is the brother of $A$. How is B related to C's father?

Ans
Х1. Son
2. Brother-in-law

X 3 . Uncle
4. Nephew
Q. 8 Select the option in which the numbers are related in the same way as are the numbers of the following set.
$\{9,21,16\}$
Ans

| $\text { 2\} }$ |
| :---: |
|  |  |
|  |  |
|  |  |

Q. 9 Two different positions of the same dice are shown. Select the number that will be at the top if ' 1 ' is at the bottom.


Ans

1. 5
$\times 2.4$
Х 3.6
X4. 2

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Q. 10 In the given diagram, the shapes indicate the categories of persons. The numbers given in the different segments
represent the number of persons in that category.

How many dancers are either gymnasts or singers but NOT both?


Ans
Х1. 15
$\times 2.11$

- 3.19

X4. 22
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.

PRMV : KMHQ : : SQVM : ?
Ans

1. VXSB
X
2. NLPG3. NLQH
3. OMRJ
Q. 12 In a certain code language, PRICK is coded as 30 and MAKE is coded as 12. How will CRAZY be coded in that language?
Ans

< 2.30
<3. 24
> 4.35

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Q. 13 Select the figure that will come next in the following series.


Ans

Q. 14 In a certain code language, PLEASANT is written as BFMQUOBT. How will DISTANCE be written in that language?
Ans

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Q. 15 Select the correct mirror image of the given figure when the mirror is placed at the right side of the figure.


Ans


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Q. 16 The sequence of folding a piece of circular paper and the manner in which the folded paper has been cut is shown in the
following figures. How would this paper look when unfolded?


Ans


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Q. 17 Select the number from among the given options that can replace the question mark (?) in the following series.

1, 6, 25, 76, ?, 154
Ans

- 1.153

X 2.134

- 3.164
- 4.123
Q. 18 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
X1. MPJH
X 2. YBVT
3. DGBZ

Х4.GJDB
Q. 19 Which two signs should be interchanged to make the following equation correct?
$18-12 \div 4+8 \times 2=5$
Ans
( $1 . \div$ and $\times$
X 2. - and :
<3. + and $\div$
4. + and -
Q. 20 Select the option in which the words share the same relationship as that shared by the given pair of words.

Anger: Emotion
Ans

1. Table: Wood
2. Rabbit : Mammal
( 3. Alertness: Courage
入4. Grass : Lawn

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Q. 21 How many triangles are there in the following figure?


Ans
X1. 18
>2. 16

- 3.20

X4. 22
Q. 22 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series
g_ ctd_wpmz_pctdawp_zgpct_a_pmz
Ans

1. pagmdw
Q. 23 The price of fuel has now increased by $20 \%$. If a customer wants to keep his expenditure on fuel the same, he should reduce the consumption of the quantity of fuel by:

Ans
X $1.12 \frac{1}{2} \%$

- $2.16 \frac{2}{3} \%$

入 $3.15 \%$
< $4.20 \%$

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Q. 24 Select the option in which the given figure is embedded (rotation is NOT allowed).


Ans

$\times 2$.

$\times 3$.

$\times 4$.

Q. 25 Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.

1. Cook
2. Morning
3. Lunch
4. Fish
5. Market
6. Dish

Ans 1. $2,5,4,1,6,3$

Х $2.4,5,2,6,3,1$
X 3.5,2,4,1,6,3
<4.4,1,6,3,2,5

