$\square$

Section: General Intelligence and Reasoning
Q. 1 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure. SYMPTOMS

Ans
X 1. 2MOqTMY2
$\times 2$ 2AWb 10 OW2
$x^{3}$ SNOLdN人S

- ${ }^{\text {4. }}$ 2MOTqMY2
Q. 2 Which two signs should be interchanged to make the given equation correct?
$36-6 \div 6 \times 6+30=0$
Ans
$\times 1$. - and +
X 2. + and $\times$
X $3 . \div$ and $\times$

4.     - and $\div$
Q. 3 In a code language, 'BEAUTY' is written as 'WRSYCZ'. How will 'NATURE' be written in the same language?
Ans
X 1. GTWVCP
X 2. PCVWTG
X 3. GPWRCL
5. CPSRYL
Q. 4 If 'MONEY' is coded as '77' and 'CAPITAL' is coded as ' 67 ', then how will 'ASSET' be coded?
Ans
$\times 1.68$

- 2.69
$\times 3.72$
$\times 4.65$
Q. 5 Identify the figure that completes the given pattern.


Ans

$\times 3$.

$\times 4$.


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Q. 6 Which letter-cluster from the options will replace the question mark (?) to complete the given series?

HJKL, GHHH, FFED, ?
Ans

1. EDBZ
$\times 2$. EDCB
X 3. EEDC
$\times 4$.EEBZ
Q. 7 Select the option in which the following figure is embedded (rotation is NOT allowed).


Ans

$\times 3$.

$\times 4$.

Q. 8 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

72 * 4 * 15 * 3 * 12 = 51
Ans

1. $\div,+, \times,-$

X2.,,$-+ \div, \times$
X $3 . \div+,-, \times$
X4.+, $\div, \times,-$

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Q. 9 Select the set in which the numbers are related in the same way as the numbers of the following set.
$(12,13,76)$
Ans
X 1. $(9,10,45)$
X 2. $(11,13,62)$

- 3. $(15,17,98)$

X4. $(21,25,125)$
Q. 10 If 'HONEY' is coded as ' 72 ' and 'JAGGERY' is coded as ' 80 ', then how will ' SUGAR' be coded?
Ans
X 1.76

- 2.71
$\times 3.73$
$\times 4.67$
Q. 11 'Mary Kom' is related to 'Boxing' in the same way as 'PT Usha' is related to ' $\qquad$ -'
Ans

1. Running
$\times 2$. Weightlifting
$X$ 3. Shooting
X 4. Wrestling
Q. 12 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.

FEMININE : ENIMINEF : : HOMEWORK : ?
Ans
X 1. RKWOMEHO
2. KREMOWOH

X 3. MOHOWEKR
$\times$ 4. OHEMOWKR
Q. 13 Select the Venn diagram that best illustrates the relationship between the following:

Nagaland, Meghalaya, Kohima
Ans
$\times 1$.

$\times 2$.


- 3. 


$\times 4$.

Q. 14 Seven persons, A, B, C, D, E, F, G, are sitting around a circular table facing towards the centre.

1) $C$ is the neighbour of $A$ and $G$.
2) $B$ is to the immediate right of $A$.
3) $F$ is second to the left of $D$.

What is $G$ 's position?
Ans
$X 1$. Second to the left of $B$
$X$ 2. Second to the right of $F$
$X 3$. To the immediate left of $D$
4. Between C and D
Q. 15 Select the option that arranges the following words in a logical and meaningful order.

1. Lal Bahadur Shastri
2. Atal Bihari Vajpayee
3. Jawaharlal Nehru
4. Manmohan Singh
5. Indira Gandhi

Ans
X 1.4, 2, 3, 1, 5
X 2. 3, 5, 1, 4, 2
X 3.4,2,1,5, 3
4. $3,1,5,2,4$

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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.

ABUSIVE : CAWRKUG : : VIOLENT : ?
Ans
X 1. XJQMGOV
2. XHQKGMV

X 3. TJMMCOR
$\times$ 4.TJMKGOV
Q. 17 Six friends, Tanay, Neha, Kalpana, Raashi, Hemant and Chaitra, are standing in a row. There are two persons between Neha and Chaitra. Kalpana is between Raashi and Neha. Hemant is standing beside Chaitra. Neha is at one of the ends of the row. Who is standing between Chaitra and Tanay?
Ans
X 1. Raashi
2. Hemant

X 3. Kalpana
$\times 4$. Neha
Q. 18 Which figure from the options will replace the question mark (?) in the following figure series?

?
Ans

Q. 19 Select the number-pair in which the two numbers are related in the same way as the two numbers of the following number-pair.
$5: 55$
Ans
1.7:140

X2.8:200
X 3.6:90
$\times 4.4: 32$
Q. 20 In a code language, 'BETTER' is written as 'EBWQHO'. How will 'WORSE' be written in the same language?
Ans
X 1. ZLOPH
2. ZLUPH

X 3. ZLOVH
X 4. ZLUVH
Q. 21 A paper is folded and cut as shown below. How will it appear when unfolded?


Ans
$\times 1$.

$\checkmark 2$.

$\times 3$.

$\times 4$.

Q. 22 Which number from the options will replace the question mark (?) in the following series?
$13,6,11,5,9$ ?
Ans
$\times 1.7$
X 2.12
$\times 3.17$

- 4.4
Q. 23 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 papers are scissors.
Some scissors are stones.
Conclusions:
I. All scissors are papers.
II. Some stones are scissors.

Ans $\quad$ 1. Both conclusions I and II follow.
2. Only conclusion II follows.
$X$ 3. Only conclusion I follows.
X 4. Neither conclusion I nor II follows.
Q. 24 Two statements are given, followed by four conclusions numbered I, II, III and IV. 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:

No soap is a dessert.
All desserts are cups.
Conclusions:
I. No dessert is a soap.
II. Some cups are desserts.
III. Some desserts are soaps.
IV. All cups are desserts.

Ans $\times 1$. Only conclusion I follows.
$X 2$. Only conclusion II follows.
3. Both conclusions I and II follow.

X 4. Both conclusions I and IV follow.
Q. 25 Which number from the options will replace the question mark (?) in the following series?
$1,6,7,13,20,33$,?
Ans
$\times 1.59$
$\times 2.55$
$\times 3.49$
*. 43
$\square$
$\square$
$\square$

