$\square$

Section : General Intelligence and Reasoning
Q. 1 Which two numbers should be interchanged to make the given equation correct?
$42 \div 7 \times 5+35-49=18$
Ans
$\times 1.42$ and 49
$\times 2.35$ and 49
$\times 3.5$ and 35
ข. 42 and 35
Q. 2 In a certain code language, 'HOUSE' is written as '81261922' and 'INK' is written as '181411'. How will 'MISTAKE' be written in that language?
Ans
X 1.14901920261222
2. 13181920261122

X 3.13181819261105
×4. 13091920011122
Q. 3 Which of the following numbers will replace the question mark (?) in the given series?

11, 22, 25, ?, 105, 630
Ans
X 1.29
$\times 2.55$
$\times 3.75$

* 4.100

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Q. 4 Select the option that will replace the question mark (?) in the figure given below to complete the pattern.


Ans


- 2. 


$\times 3$.

$\times 4$.

Q. 5 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:
No bowler is a batsman.
Some bowlers are fielders.
Conclusions:
I. No fielder is a batsman.
II. No batsman is a bowler.

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

X 4. Neither conclusion I nor II follows.
Q. 6 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

2524122
3127143
3529 ?
Ans
$\times 1.197$

- 2.157
$\times 3.114$
$\times 4.222$
Q. 7 A paper is folded and cut as shown below. How will it appear when unfolded?


Ans


4. | $\square$ | $\square$ | $\square$ | $\square$ |
| :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ |
| $\square$ | $\square$ | $\square$ | $\square$ |
| 0 | 0 | 0 | 0 |

Q. 8 If $T>H>K>L$ and $V<K>Z=B$, then which of the following conclusions is NOT correct?

Ans
$X 1 . T>L$
X2. $V<T$
2. $K=B$

X 4. H > Z
Q. 9 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.

CANVAS : DCQZFY : : LOANER : ?
Ans
X 1. MQDSKX
X 2. MRDRJY
3. MQDRJX

X 4. MQERJY
Q. 10 Five salesmen $A, B, C, D$ and $E$ are sitting in a meeting around a circular table. $A$ is to
the immediate left of $E$. C is to the immediate left of $B$. $D$ is sitting between $B$ and $A$.
Who is sitting at the second place to the right of E ?
Ans
1.B
$\times 2$. C
X 3. D
$\times 4$. A
Q. 11 Select the figure that will replace the question mark (?) in the following figure series.


Ans

3.

$\times 4$


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Q. 12 Select the option that is related to the third number in the same way as the second number is related to the first number.

6:85: : 12 :?
Ans
$\times 1.301$
$\times 2.210$

- 3.313
$\times 4.346$
Q. 13 Select the Venn diagram that best illustrates the relationship between the following classes.

Females, Mothers, Sisters
Ans
$\times 1$.

$\checkmark 2$.

$\times 3$

$\times 4$.

Q. 14 In a certain code language, 'FOSTER' is written as '36' and 'DANCE' is written as '25'. How will 'ORCHARD' be written in that language?
Ans
$\times 1.64$
$\times 2.36$

- 3.49
$\times 4.45$


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Q. 15 Select the option that is related to the third word in the same way as the second word is related to the first word.

Rupee : Currency : : Summer:?
Ans
$X$ 1. Heat
2. Season
$X 3$. Humidity
$X 4$. Temperature
Q. 16 Which of the following letter-clusters will replace the question mark (?) in the given series?

FUV, IXW, LAX, ?, RGZ
Ans
X 1. PCY
X 2. PCX
3. ODY
$\times 4$. OCW
Q. 17 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 beauticians are architects.
All architects are cashiers.
Conclusions:
I. Some architects are beauticians.
II. Some cashiers are architects.
III. Some cashiers are beauticians.

Ans $\times 1$. Only conclusions I and III follow.
X 2. Only conclusions II and III follow.
3. All of the conclusions follow.

X 4. Only conclusions I and II follow.
Q. 18 In a certain code language, 'ROMAN' is written as 'YVTHU'. How will 'THING' be written in that language?
Ans
X 1.AORSN
X 2. BCPUN
X 3.APQUM
4. AOPUN
Q. 19 उस विकल्प का चयन करें, जो तीसरे शब्द से ठीक उसी प्रकार संबंधित है, जिस प्रकार दूसरा शब्द पहले शब्द से संबंधित है।

आनंददायक : सुखद : : उत्कृष्ट : ?
Ans
X1. संपत्र
$\times$ 2. हास्यपूर्ण
3. उत्तम
$\times 4$. प्रसत्र
Q. 20 In a certain code language, 'CLASS' is written as 'TTBMD'. How will 'DINOSOUR' be written in that language?

Ans
, 1. SVPTPOJE
X 2. SVPRPJKF
X 3. SWPUPOJE
X4.SXOSPOJE
Q. 21 Which of the following numbers will replace the question mark (?) in the given series?

50, 86, ?, 127, 136, 140, 141
Ans
$\times 1.123$
$\times 2.99$

- 3.111
$\times 4.103$
Q. 22 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

Q. 23 If A denotes 'addition', B denotes 'multiplication', C denotes 'subtraction', and D denotes 'division', then what will be the value of the following expression?

5 B 5 B 3 A 14 C ( 28 D 7) A 5 B ( 13 C 9)
Ans

- 1.105
$\times 2.112$
$\times 3.95$
$\times 4.45$
Q. 24 Eight friends P, Q, R, S, T, U, V and $\mathbf{W}$ are sitting in two lines, with four friends sitting in each line. Both the lines are facing north. The four persons in the back line are exactly behind the four persons in the front line. $P$ is between $T$ and $W$. $Q$ is just behind $T . Q$, who is to the immediate left of S , is also at one of the corners in the back line. $\mathbf{R}$ is between $S$ and $U$. Who is sitting between $P$ and $V$ ?
Ans
$\times 1$. s

2. W
$\times 3$. $\mathbf{T}$
$\times 4 . \mathrm{U}$
Q. 25 Select the option figure that is embedded in the given figure $(\mathrm{X})$ as its part (rotation is NOT allowed).


Ans
$\times 1 . \square$
2.
$\times 3$
$\times 4$.

