Section : General Intelligence
Q. 1 In a certain code language, PROUD is written as WYJPK. How will GUILTY be written in that language?
Ans 1.NPDSAF
X ${ }^{2}$. BPBOGT
X 3.BBPGOT
入4.nDPASF
Q. 2 Select the correct mirror image of the given combination when the mirror is placed at ' $P Q$ ' as shown.

ARISTOCRAT $\left.\right|_{Q} ^{P}$
Ans

- 1. ТАЯОЈТ२ІЯА

2. ТАЯЭОТ २ІЯА

X 4. $\forall$ BIZLCOB $V$ L

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Q. 3 The sequence of folding a piece of 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



Q. 4 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.
pl_pp_sp_lsppl_p
Ans

<2.lsıp
K3.plsp
<4.sppl

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Q. 5 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

185: 199
Ans
Х1.174:187
X 2. 139:152
X 3.126:134
4. $89: 106$
Q. 6 From the given options choose the one in which the set of numbers do not follow the same Logic/Rule/Relation as the numbers given in below set.
(32, 16, 96)
Ans

1. $(26,13,78)$

人2. $(42,21,126)$
X $3 .(36,18,108)$
4. $(22,11,68)$
Q. 7 Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different.
Ans1. 217
2. 348

X 3.252
X4.231

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Q. 8 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 plots are flats.
All flats are hotels.
Some hotels are restaurants.
Conclusions:
I. Some restaurants are flats.
II. Some hotels are plots.
III. No plot is a restaurant.

Ans

- 1. Only conclusion II follows .

Х 2. Both conclusions II and III follow .
< 3. Both conclusions I and II follow .
4 4. Only conclusion I follows .
Q. 9 A driver increases the speed of his vehicle by $5 \mathrm{~km} / \mathrm{h}$ after every one hour. If the initial speed of the vehicle was $75 \mathrm{~km} / \mathrm{h}$, then what was the average speed of the vehicle in a journey of 4 hours?
Ans
入 $1.83 .75 \mathrm{~km} / \mathrm{h}$

- $2.82 .5 \mathrm{~km} / \mathrm{h}$
< $3.82 \mathrm{~km} / \mathrm{h}$
< $4.83 \mathrm{~km} / \mathrm{h}$
Q. 10 Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.

1. Prescription
2. Diagnosis
3. Illness
4. Follow-up
5. Recovery

Ans

1. 3-2-1-5-4
< 2. 3-4-1-2-5
( 3. 1-2-5-3-4
<4.2-3-1-4-5

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Q. 11 Select the number from among the given options that can replace the question mark (?) in the following series.

4, 5, 13, 22, 86, 111, ?
Ans

- 1.327

X 2.237
< 3.247
$\times 4.427$
Q. 12 Select the option in which the numbers are related in the same way as are the numbers of the following set.
(2194, 1328, 726)
Ans
Х 1. $(1560,1131,551)$
X 2. (1406, 962, 390)
X 3. $(1170,570,228)$
4. $(1725,997,509)$
Q. 13 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
X

1. CIOU
2. SYDJ
< 3. KQWC4. PVBH
Q. 14 चार शब्द दिए गए हैं, जिनमें से तीन किसी प्रकार समान हैं और एक असंगत है। उस असंगत शब्द का चयन करें।

Ans

1. भड़काना
2. उन्मादित करना
3. शांत करना
4. उकसाना

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Q. 15 Nirmala introduced Rahul as the son of the sister of her mother. How is Nirmala related to Rahul?

Ans

- 1. Cousin

2 2. Brother-in-law
7 3. Maternal uncle
<4. Brother
Q. 16 Which two signs should be interchanged to balance the following equation?
$646 \div 19-746+20 \times 34=100$
Ans
X $1 . \times$ and +
(2. $\times$ and $\div$
<3. - and $\times$
v 4. - and+
Q. 17 Select the option that is related to the third term in the same way as the second term is related to the first term.

AMIDST : AIMDST : : SYNTAX : ?
Ans
< 1. NYSTAX

- 2. NSYATX
<3. SANYTX
< 4. SNYATX
Q. 18 Select the option that is related to the third word in the same way as the second word is related to the first word.

Galvanometer : Electric current : : Graphometer : ?
Ans
Х 1. Oscillations
< 2. Altitudes
3. Angles
<4. Humidity

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Q. 19 Select the figure from among the given options that can replace the question mark (?) in the following series.


Ans

$\times 3$.


Q. 20 Three different positions of the same dice are shown. Select the number that will be on the face opposite to the face having 6


Ans

Q. 21 In a certain code language, CANDIDATE is coded as 846292417 and ACTION is coded as 481936 . How will DICTATION be coded in that language?
Ans

2. 493212965
3. 493212975
4. 298141936

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Q. 22 Select the option in which the given figure is embedded (rotation is NOT allowed).

Ans

Q. 23 Select the option in which the words share the same relationship as that shared by the given pair of words.

Power : Watt
Ans
X 1. Force: Pascal
X 2. Volume : Pound
X 3. Current: Volt
4. Resistance : Ohm

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Q. 24 Select the Venn diagram that best represents the relationship between the following classes.

Teachers, Graduates, Tennis players
Ans

Q. 25 How many rectangles are there in the given figure?


Ans

1. 18

X 2. 16
X 3.19
X4. 20

