GENERAL INTELLIGENCE AND REASONING QUESTIONS

AND ANSWERS

Direction (1 - 5) : Study the following information carefully and answer the questions given below:
P, Q, R, S, T, V and W are sitting around a circle facing at the centre. V is second to the left of P and second to the right of W. T is third to the right of Q and is not an immediate neighbour of V. S is third to the right of R.

1. Who is second to the right of Q?
   (1) R
   (2) W
   (3) T
   (4) S
   (5) None of these
   Ans. (1)

2. Who is to the immediate left of S?
   (1) V
   (2) T
   (3) Q
   (4) W
   (5) None of these
   Ans. (4)

3. Who is to the immediate right of R?
   (1) W
   (2) T
   (3) P
   (4) Data inadequate
   (5) None of these
   Ans. (2)

4. In which of the following groups is the first person sitting between the second and the third persons?
   (1) RPQ
   (2) TWS
   (3) QPR
   (4) QVS
   (5) None of these
   Ans. (5)

Direction (5 - 10) : Study the following arrangement carefully and answer the questions given below:

R5#3$MDP14F©A6EW
J2@8K8Q7%UTI*V9

5. Which of the following is the seventh to the left of the nineteenth from the left end of the above arrangement?
   (1) D
   (2) U
   (3) ©
   (4) 8
   (5) None of these
   Ans. (3)

6. What should come next in the following series based on the above arrangement?
   53$ P4F 6WJ 88Q ?
   (1) UI
   (2) UT
   (3) UIV
   (4) UTV
   (5) None of these
   Ans. (1)

7. How many such consonants are there in the above arrangement each of which is immediately preceded by a letter and immediately followed by a number?
   (1) None
   (2) One
   (3) Two
   (4) Three
   (5) More than three
   Ans. (3)

8. If all the symbols in the above arrangement are dropped, which of the following will be the sixteenth from the right end?
   (1) F
   (2) W
   (3) J
   (4) 8
   (5) None of these
   Ans. (1)

9. How many such symbols are there in the above arrangement each of which is immediately preceded by a number and immediately followed by a consonant?
   (1) None
   (2) One
   (3) Two
   (4) Three
   (5) More than three
   Ans. (2)

10. How many such vowels are there in the above arrangement each of which is immediately preceded by a symbol and immediately followed by a number?
    (1) None
    (2) One
    (3) Two
    (4) Three
    (5) More than three
    Ans. (2)

11. In a row of forty students R is fifth from the right end and there are ten students between R and D. What is the D’s position from the left end of the row?
    (1) 26th
    (2) 23rd
    (3) 24th
    (4) 25th
    (5) Data inadequate
    Ans. (4)

Direction (12 - 16) : Study the following information carefully and answer the questions that follow them.

6 friends A, B, C, D, E and F are sitting on a straight bench, all facing south, towards your face.
A and B are not at the ends.
F is at one of the ends.
A, who is 2nd from left, is between C and F, as seen by you.
D is at 3rd position from C.
A and B are equidistant from the centre.


Page 2 of 6
12. Which 2 persons occupy the end seats?
(1) F and A
(2) F and D
(3) F and E
(4) F and C
(5) F and B
Ans. (2)

13. What is C’s position from F?
(1) Ist
(2) 2nd
(3) 3rd
(4) 4th
(5) 5th
Ans. (2)

14. Which of these are adjacent?
(1) F, D
(2) A, E
(3) C, F
(4) B, A
(5) B, D
Ans. (5)

15. What is E’s position? (from left).
(1) Ist
(2) 2nd
(3) 3rd
(4) 4th
(5) 5th
Ans. (4)

16. Who is between A and E? (1) C (2)D (3) E (4)F (5) A
Ans. (1)

Direction (17 - 21): In each of the questions given below which of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued?

17.

Problem Figures

Answer Figures

Ans. (2)

18.

Ans. (5)

19.

Ans. (4)

20.

Ans. (4)

21.

Ans. (3)

22. Among A, B, C, D and E each having scored different marks in an examination, B scored more than C and E and less than A and D. C’s marks are not the lowest. Who scored the lowest marks?
(1) D
(2) C
(3) B
(4) Data inadequate
(5) None of these

23. How many pairs of digits are there in the number 9431658 each of which has as many digits between them in the number as when the digits are rearranged in ascending order?

(1) None  (2) One  (3) Two  (4) Three

Ans. (3)

24. How many meaningful English words can be made with the letters VLEI using each letter only once in each word?

(1) None  (2) One  (3) Two  (4) Three  (5) More than three

Ans. (5)

Directions (25-29): In each of the questions below are given three statements followed by three conclusions numbered I, II and III. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follow(s) from the given statements, disregarding commonly known facts.

25. Statements: Some desks are chairs. Some chairs are pens. Some pens are drawers.

Conclusions:

I. Some pens being desks is a possibility.
II. Some drawers are chairs.
III. No drawer is chair.

(1) None follows  (2) Only II follows  (3) Only III follows  (4) Either II or III and I follow
(5) None of these

Ans. (4)

26. Statements: All flowers are trees. Some trees are houses. All houses are wheels.

Conclusions:

I. At least some wheels are trees.
II. Some houses being flowers is a possibility.
III. Some wheels are flowers.

(1) Only I and II follow  (2) Only I and III follow  (3) Only II and III follow  (4) All I, II and III follow  (5) None of these

Ans. (1)

27. Statements: All windows are doors. All buildings are doors. All doors are boats.

Conclusion:

I. All windows are boats.
II. All buildings are boats.
III. At least some boats are doors.

(1) Only I and II follow  (2) Only I and III follow  (3) Only II and III follow  (4) All follow  (5) None of these

Ans. (4)

28. Statements: Some radios are telephones. All telephones are minors. All mirrors are desks.

Conclusions:

I. At least some radios are desks.
II. Some radios are mirrors.
III. All desks being telephone is a possibility.

(1) Only I and II follow  (2) Only I and III follow  (3) Only II and III follow  (4) All follow  (5) None of these

Ans. (4)

29. If all the symbols in the above arrangement are dropped, which of the following will be the fourteenth from the left end?

(1) I  (2) H  (3) D  (4) 8  (5) None of these

Ans. (4)

Directions (30 - 34): In each question below are three statements followed by three conclusions numbered I, II and III. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the three given statements disregarding commonly known facts. Then decide which of the answers (1), (2), (3), (4) and (5) is the correct answer.

30. Statements:

Some bikes are cars. Some cars are trains. Some trains are buses.

Conclusions:

I. Some buses are cars.
II. Some trains are bikes.
III. Some buses are bikes.
(1) None follows
(2) Only I follows
(3) Only II follows
(4) Only III follows
(5) Only I and II follow
Ans. (1)

31. Statements:
All dogs are cats. Some cats are rats. All rats are mats.

Conclusions:
I. Some mats are cats.
II. Some mats are dogs.
III. Some rats are cats.
(1) Only I follows  (2) Only II follows  (3) Only III follows  (4) Only I and III follow  (5) None of these
Ans. (4)

32. Statements:
All cups are benches. Some benches are drums. All drums are kites.

Conclusions:
I. Some kites are cups.
II. Some kites are benches.
III. Some drums are cups.
(1) None follows  (2) Only I follows  (3) Only II follows  (4) Only III follows  (5) Only II and III follow
Ans. (3)

33. Statements:
Some boxes are walls. No wall is road. All roads are rivers.

Conclusions:
I. Some rivers are walls.
II. Some roads are boxes.
III. No wall is river.
(1) Only I follows  (2) Only either I or III follows  (3) Only III follows  (4) Only II follows  (5) Only II and III follow
Ans. (2)

34. Statements:
Some tables are chairs. All chairs are houses. All houses are tents.

Conclusions:
I. All houses are chairs.
II. Some tents are chairs.
III. Some houses are tables.
(1) Only I and II follow  (2) Only I and III follow  (3) Only II and III follow  (4) All I, II and III follow  (5) None of these
Ans. (3)

35. Statements:
All pens are sticks. All sticks are rings. All rings are rods.

Conclusions:
I. Some rings are pens.
II. Some rods are sticks.
III. Some rods are pens.
(1) Only I and II follow  (2) Only I and III follow  (3) Only II and III follow  (4) All I, II and III follow  (5) None of these
Ans. (4)

Directions (36 - 40): Study the following arrangement carefully and answer the questions given below:

W 3 # R @ EJ KT4 B 9 1*DU81H%

36. Which of the following is the sixth to the right of the twenty first from the right end of the above arrangement?
(1) 8  (2) D  (3) P  (4) @  (5) None of these
Ans. (1)
37. How many such vowels are there in the above arrangement each of which is immediately preceded by a symbol and immediately followed by a consonant?
(1) None  (2) One  (3) Two  (4) Three  (5) Four
**Ans.** (3)

38. How many such symbols are there in the above arrangement, each of which is immediately followed by a number but not immediately preceded by a number?
(1) None  (2) One  (3) Two  (4) Three  (5) More than three
**Ans.** (2)

39. How many such consonants are there in the above arrangement, each of which is immediately preceded by a number and immediately followed by a symbol?
(1) None  (2) One  (3) Two  (4) Three  (5) More than three
**Ans.** (3)

40. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?
(1) 8 1 D  (2) 5 7 5  (3) P 2 7  (4) E J R  (5) T 4 J
**Ans.** (2)

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