

Reasoning Previous Papers

1. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to that group?

- 1) Walk
- 2) Cry
- 3) Play
- 4) Study
- 5) Alive

2. How many such pairs of letters are there in the word 'VIRTUAL', each of which has as many letters between them in the word (in both forward and backward direction) as they have between them in the English alphabetical series?

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

3. How many meaningful English words can be formed with the letters 'ILP' using all the letters only once in each word?

- 1) None
- 2) One
- 3) Two
- 4) Three
- 5) Four

4. If each alternate letter in the word "FLIPPER" starting with F is changed to the next letter in the English alphabetical series and each of the remaining letters is changed to the previous letter in the English alphabetical series, then how many letters will appear more than once in the new arrangement?

- 1) None
- 2) One
- 3) Two
- 4) Three
- 5) Four

5. Pointing to a girl, Mr. Arun said, 'She is the daughter of my mother's only child'. How is the girl related to Mr. Arun?

- 1) Sister
- 2) Mother
- 3) Cousin
- 4) Daughter
- 5) Cannot be determined

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6. In a certain code language, 'LISP' is coded as 'MJTQ', similarly 'PLAN' is coded as 'QMBO'. How will 'FORT' be coded in the same code language?

- 1) ENSQ
- 2) GPUS
- 3) ENQS
- 4) GPSU
- 5) None of these

7. 'Artificial' is related to 'Natural' in the same way as 'Private' is related to ----

- 1) Future
- 2) Personal
- 3) Public
- 4) Closed
- 5) Confidential

8. Four of the following five are alike on the basis of being divisible by a particular number and hence form a group. Which of the following does not belong to that group?

- 1) 21
- 2) 91
- 3) 65
- 4) 77
- 5) 35

9. In a class of 25 students, Lata's rank is 13th from the top and Parul's rank is 19th from the bottom. If Vishal's rank is exactly between Lata's and Parul's rank what is Vishal's rank from the top?

- 1) 10th
- 2) 8th
- 3) 9th
- 4) 7th
- 5) Cannot be determined

10. What should come next in the number series given below?

1 1 2 1 2 3 1 2 3 4 1 2 3 4 5 1 2 3 4 5 6 1 2 3 4 5 6

- 1) 5
- 2) 2
- 3) 8
- 4) 1
- 5) None of these

Directions: (11 - 15): Study the following information to answer the given questions.

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Eight friends A, B, C, D, E, F, G and H are sitting around a circle facing the centre, not necessarily in the same order. F sits fourth to the left of B. A and H are immediate neighbours of F. C sits third to the left of A. G sits third to the right of E. <https://www.freshersnow.com/previous-year-question-papers/>

11. What is D's position with respect to B?

- 1) Immediate left
- 2) Sixth to the right
- 3) Second to the left
- 4) Seventh to the left
- 5) Fifth to the right

12. What are the immediate neighbours of G?

- 1) F and H
- 2) A and F
- 3) C and H
- 4) A and B
- 5) B and C

13. If C is related to E in a certain way and similarly F is related to B in the same way, to whom is A related to?

- 1) H
- 2) D
- 3) G
- 4) C
- 5) None of these

14. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which is the one that does not belong to the group?

- 1) FE
- 2) HA
- 3) DG
- 4) BE
- 5) CF

15. If all the eight friends are made to sit alphabetically in the clockwise direction starting from A, positions of how many will remain unchanged (excluding A)?

- 1) None
- 2) One
- 3) Two
- 4) Three
- 5) Four

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Directions (16 - 20): In each question below are two statements followed by two conclusions numbered I and II. You have to take the two 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 given statements disregarding commonly known facts

Give answer (1) if only conclusion I follows Give answer (2) If only conclusion II follows

Give answer (3) If either conclusion I or conclusion II follows.

Give answer (4) If neither conclusion I nor conclusion II follows

Give answer (5) if both conclusions I and II follow

16. Statements: Some windows are grills.

All glasses are grills.

Conclusions: I. All grills are windows.

II. At least some grills are glasses.

17. Statements: Some painters are artists.

Some dancers are painters.

Conclusions: I. All artists are dancers.

II. All painters are dancers.

18. Statements: All cabins are rooms.

All rooms are buildings.

Conclusions: I. All buildings are rooms.

II. All cabins are buildings.

19. Statements: All rings are necklaces.

No necklace is a bracelet.

Conclusions: I. No ring is a bracelet.

II. All necklaces are rings.

20. Statements: All hands are arms.

Some hands are muscles.

Conclusions: I. Some muscles are arms.

II. All muscles are arms.

Directions (21 -25): Study the following information to answer the given questions:

Seven Friends - L, M, N, O, P, Q and R are sitting in a straight line facing North, not necessarily in the same order. M sits fifth to the right of O. P sits third to the right of L. Both L and P do not sit at the extreme ends of the line. Q and R are immediate neighbours of each other. N sits third to the left of Q.

21. What is O's position with respect of R?

1) Second to the right

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- 2) Third to the left
- 3) Second the left
- 4) Third to the right
- 5) None of these

22. Which of the following represents the friends sitting at the extreme ends of the line?

- 1) O, M
- 2) Q, O
- 3) N, M
- 4) O, N
- 5) None of these

23. If all the seven friends are made to sit in alphabetical order from left to right, the position of how many will remain unchanged?

- 1) Four
- 2) Three
- 3) One
- 4) Two
- 5) None

24. Who sits exactly in the middle of the row?

- 1) P
- 2) L
- 3) Q
- 4) R
- 5) None of these

25. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which is the one that does not belong to the group?

- 1) MP
- 2) RQ
- 3) ON
- 4) LN
- 5) QL