

DATA & SEATING ARRANGEMENTS

There are 4 questions based on the same Puzzle. Answer the questions based on the given information:

- i. There are five friends
- ii. They are standing in a row facing south.
- iii. Sarala is to the immediate right of Swati.
- iv. Sanju is standing between Sita and Megha.
- v. Megha is standing between Sarala and Sanju.

1. Who is at the extreme right end?

- a) Sita
- b) Swati
- c) Megha
- d) Data inadequate

2. Who is to the left of Megha?

- a) Sanju
- b) Sarala
- c) Swati
- d) None of the above

3. Who is in the middle?

- a) Sarala
- b) Sita
- c) Megha
- d) Sanju

4. Who is sitting fourth from the right end?

- a) Sanju
- b) Sita
- c) Sarala
- d) Swati

Answer the questions based on the given information:

There are six teachers A, B, C, D, E and F in a school. Each of the teachers teaches two subjects, one compulsory subject and the other optional subject. D's optional subject was History while three others have it as compulsory subject. E and F have Physics as one of their subjects. F's compulsory subject is Mathematics which is an optional subject of both C and E. History and English are A's subjects but in terms of compulsory and optional subjects, they are just reverse of those of D's. Chemistry is an optional subject of only one of them. The only female teacher in the school has English as her compulsory subject.

1. Who is a female member in the group?

- a) A
- b) B
- c) C
- d) D
- e) E

Answer the questions based on the given information:

- i. Six friends P, Q, R, S, T and U are sitting in two rows, three in each.
- ii. T is not at the end of any row.
- iii. S is second to left of U.
- iv. R the neighbor of T is sitting diagonally opposite to S.
- v. Q is the neighbor of U.

1. Who is facing s?

- a) Q
- b) P
- c) T
- d) R

2. Which of the following are sitting diagonally opposite to each other?

- a) P and T
- b) P and S
- c) P and U
- d) U and Q

3. Which of the given pairs in the same row?

- a) P and Q
- b) R and Q
- c) T and S
- d) S and Q

Answer the questions based on the given information:

- i. Eleven friends A,B,C,D,E,F,G,H,I,J, and k are sitting in the first row of the class facing the teacher.
- ii. D who is to the immediate left of F is second to the right of C.
- iii. A is the second to the right of E, who is at one of the ends.
- iv. J is the immediate neighbor of A and B and third to the left of G.
- v. H is to the immediate left of D and third to the right of I.

1. If E and D, C and B, A and H, K and F interchange their positions, which pair of students will be seated at the ends?

- a) D, E
- b) E, F
- c) D, K
- d) K,F
- e) NONE

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Answer the questions based on the given information:

- (i) Six friends P, Q, R, S, T and U are sitting in two rows, three in each.
(ii) T is not at the end of any row. (iv) R, the neighbor of T, is sitting diagonally opposite to S.
(iii) S is second to the left of U. (v) Q is the neighbor of U.

1. Who is facing S?

- a) Q b) P c) T d) R

Answer the questions based on the given information:

Eight persons – A, B, C, D, E, F, G and H are sitting around a circular table, but not necessarily in the same order. Four of them are facing inside while rests of them are facing outside.

C is not adjacent to A, who is facing same direction as B. Two persons are sitting between E and G, who are facing different directions. B is sitting fourth to the left of E, who faces centre. E is sitting second to the right of C. Only one person is sitting between A and H, who are facing different directions. F is to the immediate left of H, who is facing same direction as E. D and F are facing same directions.

1. Who among the following faces the same direction?

- a) E, B b) D, A c) H, G d) H, F

2. Four of the following five are alike in a certain way and so form a group. Find the one which does not belong to that group?

- a) D b) A c) E d) F

3. Who among the following sits second to the right of G?

- a) B b) A c) G d) D

4. Which of the following pairs sit opposite to each other?

- a) D, F b) E, B c) A, C d) C, H

Answer the questions based on the given information:

- I. There is a group of five persons - A, B, C, D and E.
II. One of them is a horticulturist, one is a physicist, one is a journalist, one is an industrialist and one is an advocate.
III. Three of them - A, C and advocate prefer tea to coffee and two of them - B and the journalist prefer coffee to tea.
IV. The industrialist, D and A are friends to one another but two of them prefer coffee to tea.
V. The horticulturist is C's brother.

1. Who is the horticulturist?

- a) A b) B c) C d) D

2. Who is the industrialist?

- a) E b) C c) B d) A

3. Which of the following groups includes a person who likes tea but is not an advocate?

- a) AC b) DE c) BC d) BD