

Eight friends, P, Q, R, S, T, V, W and Y are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of four sides. The one who sits at four corners faces the centre while those who sit in the middle of the sides face outside.

P who faces the Centre sits third to the right of V. T, who faces Centre, is not an immediate neighbour of V. Only one person sits between V and W. S sits second to the right of Q. Q faces the centre. R is not an immediate neighbour of P.

1. Which of the following statement is true regarding R?

- R is an immediate neighbour of V.
- R faces the centre
- Q sits third to left of R
- R sits exactly between T and S

2. What is the position of T with respect to V.

- Fourth to the left
- Second to the left
- Second to the right
- Third to the left

3. Who sits second to the left of Q?

V Y P S

4. Who sits third to the left of V?

S P T Y

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

R W V S Y

Circular: Facing inside /outside

Among six persons A, B, C, D, E and F standing around a circle, some of them are facing the centre while others are facing outside (i.e. opposite to the centre).

C stands second to the right of E. E faces outside. C is an immediate neighbour of both D and B. F stands second to the left of D. D faces the same direction as E.

What is the position of A with respect of E?

Six people A, B, C, D, E and F are sitting on the ground in a hexagonal shape. All the sides of the hexagon so formed are of same length.

A is not adjacent to B or C

D is not adjacent to C or E

B and C are adjacent

F is in the middle of D and C.

Which of the following is not a correct neighbor pair? (A) A and F (B) D and F (C) B and E (D) C and F

Directions (6-10): Study the following information carefully and answer the questions given below.

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 towards the center and remaining is facing opposite to the center. B sits second to the right of D. F sits third to the left of C. E sits opposite to G who is an immediate neighbour of C and B. A doesn't sit opposite to F. F faces outside the center and sits third to the right of A. A and F are facing opposite direction. Immediate neighbours of A are facing same direction which is opposite to A. B and C are facing same direction.

6) Who among the following person sits immediate right of B?

- A) the one who sits second to the right of H
- B) the one who sits immediate left of G
- C) A D) E E) None of these

7) Who among the following person is an immediate neighbour of A?

- A) D B) the one who sits immediate left of D
- C) C D) the one who sits immediate left of C

Triangular Arrangement:

Directions (1-5): Study the following information carefully and answer the questions given below:

Six persons-L, M, N, P, R and S are sitting around a triangular table. Three of them sit at the corner of the table and three of them are sits at the middle of the side. Three of them facing center and three of them are facing outward of the table.

- i) N sits at corner seat and faces towards the center. Only one person sits between R and N.
- ii) P and R are immediate neighbor but none of them sits at immediate seat of N. S sits second to the left of R.
- iii) N sits at immediate right corner of S. L faces inside. M, who is an immediate neighbor of R sits second to the right of P.

1. Who among the following is second to the left of the L?

- 1) N
- 2) K
- 3) P
- 4) J
- 5) None of these

3. Who among the following sits third to the right of R?

- 1) M
- 2) L
- 3) J
- 4) P

2. Who among the following faces inside?

- 1) L, S and N
- 2) R, N and L
- 3) L, M and N
- 4) Can't be determined
- 5) None of these

4. What is the position of the M with respect to L?

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

5. Who are immediate neighbours of L?

- 1) N and M
- 2) S and N
- 3) M and P
- 4) P and R
- 5) None is true