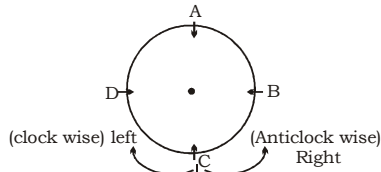


SEATING ARRANGEMENT

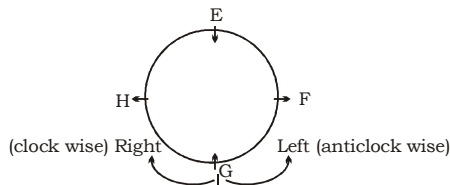
TYPE-(I)

Circle based

- If facing toward center



- If facing towards center outside



Note: 'And' in a statement denote the first subject and 'who' denote the besides of subject

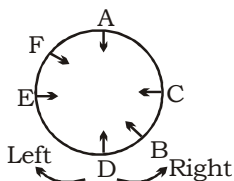
For Arrangement we have to pick that point in which we have more information. And after that we have to continue to related point.

1. Six friends A,B,C,D and F seating in a circle facing towards center. E is the left of D. C seats between A and B and F is between E and A.

- (a). Who is seating immediate right of C?

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

Sol. (a)



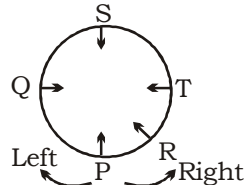
- (b). Who is sitting immediate left of B?

- (a) C (b) D
(c) F (d) None of these

Sol. (b)

2. P,Q,R,S and T are seating around a circular table. R is to the right of P and second to the left of S. T is not between P and S. Who is second to the left of R?

- (a) L
(b) S
(c) T
(d) Data inadequate



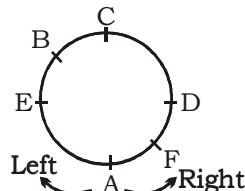
[Because R have more information that why R pick

Answer:- Q sit second left of R
Q is 2nd to the left of R

3. A,B,C,D,E and F are seating around a circular table. A is between E and F, E is opposite D and C is not in either of the neighbouring seats of E. Who is opposite to B

- (a) C (b) D
(c) F (d) None of these

Sol.(c)

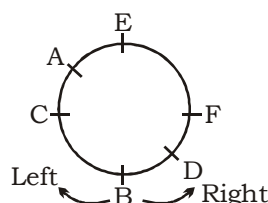


First we have to arrange A in between E and F then E opposite to D and B opposite of F

4. Six persons A, B, C, D, E and F are standing in a circle. B is between D and C, A is between E and C. F is to the right of D. who is between A and F?

- (a) B (b) C
(c) D (d) E

Sol. (d)

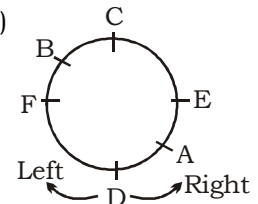


First we have to arrange B in between D and C then F is to the right of D then A between E and C.

5. Six persons A,B,C,D,E and F standing in a circular boundary facing towards center. B is between F and C. A is between E and D. F is to the left of D who is seating between A and F ?

- (a) E (b) D
(c) C (d) B

Sol. (b)

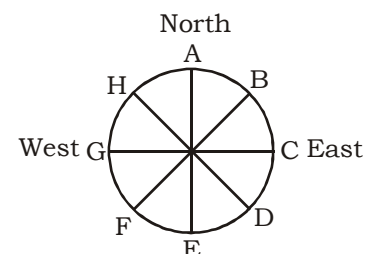
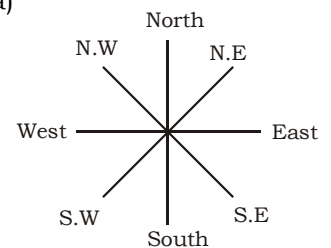


First F sits D's left and D in between A and E, B in between F and C

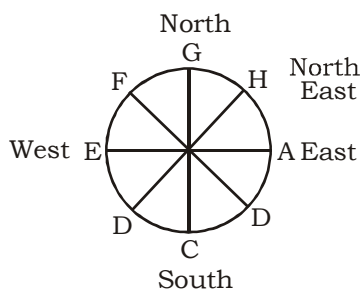
6. Eight person A,B,C,D,E,F,G and H are seating as showing below figures. And if they are facing towards outside. If all persons move two position in clock wise direction. Which direction H facing after move two position from current one?

- (a) (N.E) (b) (N)
(c) (N.W) (d) (E)

Sol.(a)



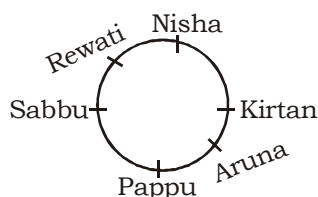
After Change two position clock wise direction



7. Six girls standing in a circle facing towards center. Sabbu is left to the Pappu. Rewati is between sabbu and Nisha, Aruna is between Pappu and Kirtan. Who is left to the Pappu?

(a) Sabbu (b) Kirtan
(c) Nisha (d) Aruna

Sol. (a) First we arrange Pappu and Sabbu after that Aruna in between Pappu and Kirtan after that Rewati in between Sabbu and Nisha

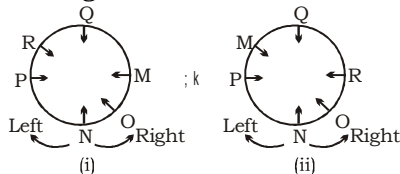


Sabbu is left of Pappu

8. Six friends M, N, O, P, Q and R standing in a circle. N is between O and P, M is between O and Q. R and P is standing together. Who is standing between M and R?

(a) N (b) P
(c) O (d) Q

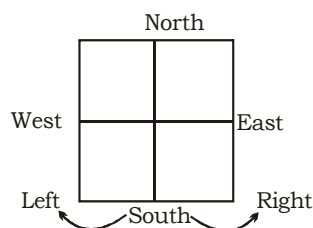
Sol. (d) Here is possibility of two arrangement



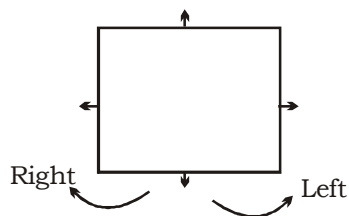
Q in between M and R

Type-2 Square based Questions

When facing in side



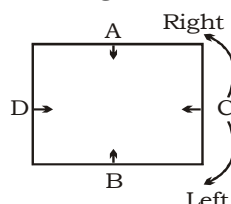
When facing out side



Directions (Q. 9-10):- Four friends A,B,C and D are playing carom. A is facing towards south, D is facing towards East, C is facing towards west and B is seating left of C.

9. Who is seating right of C ? (Ans - A)

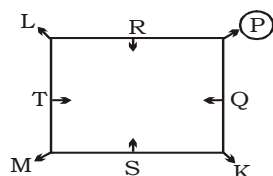
10. Who is seating front of B ? (Ans - A)



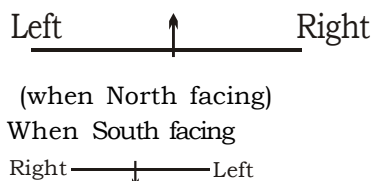
Direction (Q.11):- K, L, M, P, Q, R, S and T are seating around a square table in such way that four sit at corner and 4 sit at middle one who sit at corners facing outside and one who sit at middle facing towards center, P is 3rd right of S and facing towards center. Q is 3rd to the left of M but M is not sit at middle. One person between Q and R. R is not neighbour of M, T facing towards center. K is not neighbour of R.

11. Who is seating between Q and R

(a) P (b) L
(c) M (d) S

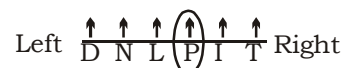


TYPE-3 ROW/LINE BASED QUESTIONS



Direction (Q.12):- 6 students seating in a row. P is seating between L and I, L is seating after N. N is sitting after D. D is seating left end. T is seating after I.

12. Who is seating 4th to the left end



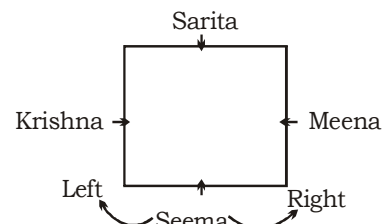
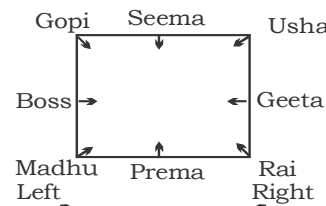
SQUARE BASED QUESTIONS

TYPE - 2

13. Four girls and four boys sitting in a square facing towards center. Each of them sitting on the corner of square and middle of square. Madhu is diagonal front of Usha who is seating to the right of Geeta. Rai is next to Geeta and front of Gopi who is left to the boss. Seema is not right of Madhu and front of Prema. Who is seating in front of boss?

(a) Geeta (b) Prema
(c) Seema (d) Madhu

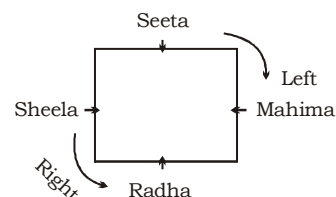
Sol. (a)



14. Radha, Sheela, Mahima, and Seeta sitting around a square Table. Radha is right to the Sheela. Mahima is left to the Seeta. Who is sitting in front of each other

(a) Sheela-Seeta
(b) Radha-Seeta
(c) Radha-Sheela
(d) Mahima-Radha

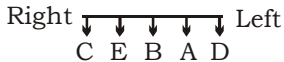
Sol. (b)



Row and Line Based Question

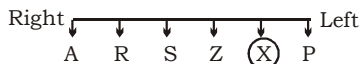
15. Five friends A,B,C,D and E are standing in a row. Facing south but not necessarily in the same order. Only B is between A and E, C is Immediate right to E and D is immediate left to A. Which of the following statements is definitely true?

- (a) B is to the left of A
(b) D is third to the left of E
(c) B is to the right of E
(d) A is third to the left of B

Sol. (b) 

16. A,P,R,X,S and Z are sitting in a row S and Z are in the center and A and P are at the ends. R is sitting on the left of A. Then who is sitting on the right of P?

- (a) A (b) S
(c) X (d) Z

Sol. (c) 


17. Roshan is taller than Hardik. Hardik is smaller than Sushil. Nija is taller than Hari but smaller than Hardik. Sushil is smaller than Roshan who is the tallest among them?

- (a) Sushil (b) Hardik
(c) Hari (d) Roshan

Sol. Roshan, Sushil > Hardik
Hardik > Nija > Hari
Roshan > Sushil
Roshan > Sushil > Hardik > Nija > Hari

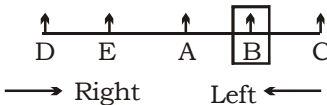
18. While the group photo of a family was taken the father was found to be sitting to the left of the son and right to the grandfather. Mother was sitting to the right of her daughter but left to the grandfather. Who is occupying the central place?

- (a) Son (b) Grandfather
(c) Father (d) Mother

Sol. (b) 

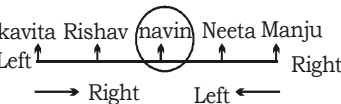
19. Five schools A,B,C,D and E whose face is towards north. A is between E and B while E is the right to the D. D and C are at the ends. Who is left to the C?

- (a) D (b) A
(c) E (d) B

Sol. (d) 


20. In a restaurant five guests sitting in a row. Nita is left to the Manju and right to the Navin. Rishav is right to the Kavita and left to the Navin, Where is Navin sitting.

- (a) Right end
(b) Middle
(c) left end
(d) second to the right

Sol. (b) 

21. Six students A, B, C, D E and F standing in a line. B is between F and D. E is between A and C. A is not standing beside F and D. C is not standing beside D. F is sitting between.

- (a) C and F (b) B and D
(c) C and B (d) None of these

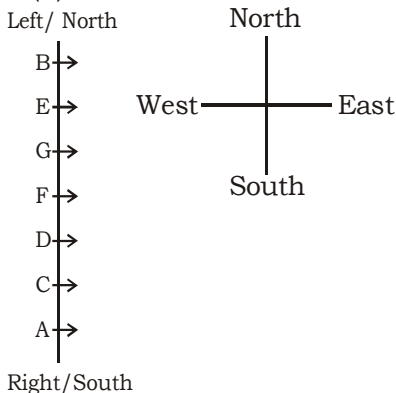
Sol. (c) 

22. Five friends Suresh, Kaushal, Madhur, Amit and Ramesh. Suresh is smaller than kaushal but taller than Ramesh. Madhur is tallest among them. Amit is smaller than Kaushal but taller than Suresh. If they are standing according to their height respectively who is become smallest among them.

Sol. Madhur > Kaushal > Amit > Suresh > Ramesh

23. A, B, C, D, E, F and G sitting on a bench facing East. C is immediate right of D. B is sitting on any end and E is neighbour of G. G is between E and F. D is 3rd to the south where is D sitting.

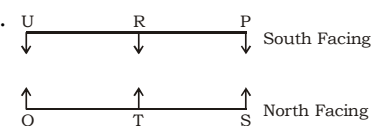
- (a) C and F (b) G and C
(c) A and E (d) None of these

Sol. (a) 

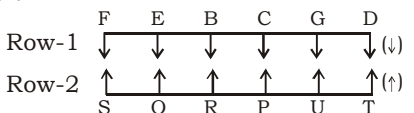
DOUBLE ROW BASED QUESTION

24. Six friends P, Q, R, S, T, U sitting in a row some facing towards North and some towards South

- (i) Q is facing towards North but not sitting next of S.
(ii) S and U facing digonal opposite direction
(iii) R is sitting next of U and facing towards South and T is facing north side.

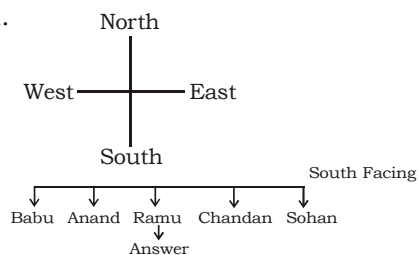
Sol. 

25. Twelve People are sitting in two parallel rows containing six People each, in such a way that there is equal distance between adjacent persons. In row-1 B, C, D, E, F and G are seated and all of them are facing south. In row-2 P, Q, R, S, T and U are seated and all of them are facing north. Therefore, in the given seating arrangement, each member seated in a row faces another member of the other row. (Please note: None of the information given in necessarily in the same order). R sits second to the right of S. Only one person sits between R and U. C sits to the immediate left of the one who faces U. Only two people sit between C and F. Q sits fourth to the left of T. G is an immediate neighbour of the one who faces T. D does not face R. B sits third to the right of D. E is an immediate right of B. G does not face P. Who amongst the following is facing C?

Sol. 

26. Five boys standing in a row and facing towards South. Anand is standing immediate right of Ramu. Chandan is between Ramu and Sohan. No one standing immediate Right of Babu. Who is standing in exact middle of Row.

Sol.



Answer

TYPE-4

Hexagon based Question:-

Six people A, B, C, D, E and F are seating on the ground in a hexagonal shape. All the shapes of 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 the middle to D and C ?

27. Who is at the same distance from D as E is from D ?

- (a) B (b) C
(c) D (d) F

Sol. (c)

