

Seating Arrangement

Linear Type -I

Directions (Q. 1-5) : Study the following information carefully to answer the questions.

A, B, C, D, E, F and G are seated in a straight line facing north but not necessarily in the same order. Only three people sit between F and A. Neither F nor A sit at the extreme ends of the line. Only two people sit between A and G. E is not an immediate neighbour of either A or F. E sits third to the left of B. B is not an immediate neighbour of A. E is not an immediate neighbour of C.

1. Who are the immediate neighbours of A?
a) BG b) CD c) GD
d) EF e) None of these
2. Identify the wrong pair:
a) DG b) FE c) DE
d) BG e) AE
3. Who are the immediate neighbours of F?
a) AG b) CD c) DG
d) GB e) CA
4. Who are the immediate neighbours of E?
a) CD b) FG c) DG
d) FB e) CA
5. Who sits third to the right of A?
a) C b) E c) B
d) F e) G

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

- I. A, B, C, D, E, F, G and H are sitting in a row facing North.
 - II. A is fourth to the right of E.
 - III. H is fourth to the left of D.
 - IV. C and F, who are not at the ends, are neighbours of B and E, respectively.
 - V. H is next to the left of A and A is the neighbour of B.
6. What is the position of F?
a) Next to the right of E
b) Next to the right of G
c) Sixth to the right of D
d) Between G and H
e) None of these
 7. Which of the following statements is not true ?
a) G is the neighbour of H and F
b) B is next to the right of A.
c) E is at left end

d) D is next to the right of B

e) None of these

8. Who is/are the neighbour/(s) of D ?
a) F alone b) C alone c) B and C
d) Cannot be determined e) None of these
9. Which of the following statements is not true ?
a) H is second to the right of F
b) E is fourth to the left of A
c) D is fourth to the right of H
d) None of these
e) Cannot be determined
10. Who are sitting at the ends?
a) E and C b) F and D c) G and B
d) None of these
e) Cannot be determined

Directions (Q.11-15): Read the following information carefully and answer the questions given below.

- I. 12 friends A, B, C, D, P, Q, R, S, W, X, Y and Z are sitting in a row facing to the East
 - II. X is third to the left of P, who is sixth to the right of A.
 - III. R is fourth to the right of Z, who is not near to C
 - IV. B is fifth to the right end and S is second left of D.
 - V. W and Q are not near to P, who is second to the right of B.
 - VI. There are two friends between C and Y, who is not near to X.
 - VII. Q does not sit any of the extreme end of the row.
11. Who are sitting at the end of the row?
a) Z and W b) W and Q c) Q and Z
d) Can't be determined e) None of these
 12. What is the position of P with respect of W?
a) Immediate right b) third right
c) fourth left d) second right
e) second left
 13. Who is sitting third to the right of Q?
a) B b) S c) Y
d) R e) C
 14. Which two friends are sitting near to C?
a) A and R b) Z and A c) P and Q
d) A and C e) R and X
 15. Who is sitting fourth to the left of A?
a) B b) S c) Y
d) No one e) C

Directions (Q.16-20) : 7 persons P, Q, R, S, T U and V are sitting in a row facing south. R and S sit next to each other. There must be exactly 4 persons between Q and V. S sits to the immediate right of Q.

16. If P and T are separated exactly by 2 people, then who sits next to the immediate left of V?
a) P b) T c) U
d) R e) None of these
17. If Q is not sitting at either extremes of the row, then who among the following has as many persons on his left as on his right?
a) S b) U c) R
d) V e) None of these
18. If Q sits at one extreme, then who is at the other extreme?
a) P b) T c) V
d) Cannot be determined e) None of these
19. T sits to the right of Q, and P is separated from T by exactly 3 people. Then who is sitting to the immediate left of V?
a) S b) P c) T
d) U e) None of these
20. In how many different ways can the 7 people be arranged to sit in this row?
a) 3 b) 2 c) 10
d) 12 e) None of these

Directions (Q. 21-25): Study the following information carefully and answer the given questions.

Seven friends P, Q, R, S, T, U and V are standing in a straight line facing north but not necessarily in the same order.

U stands second from the left end of the line.

Only two persons stand between U and T.

Only one person stands between P and R.

V stands third to the left of R.

Neither R nor U is an immediate neighbour of S.

21. Which of the following is TRUE regarding Q?
a) P stands second to the left of Q.
b) S is one of the immediate neighbours of Q.
c) Only one person stands between Q and T.
d) Q stands at one of the extreme ends of the line.
e) V stands second to the right of Q.
22. Four of the following five form a group as per the given arrangement. Which of the following does not belong to that group?
a) RQ b) TP c) VT
d) UV e) PS
23. What is the position of V with respect to U?
a) Immediate left b) Second to the right
c) Third to the right d) Immediate right
e) Second to the left

24. Which of the following pairs stand at the extreme ends of the line?

a) Q, S b) Q, P c) Q, T
d) V, S e) V, P

25. Which of the following represents the position of R from the left end of the line?

a) Fifth b) First c) Sixth
d) Fourth e) Second

Directions (26-30): Study the information carefully and answer the questions given below.

There are eleven people A, B, C, D, E, F, G, H, I, J and K sitting in a straight line facing South direction but not necessarily in the same order. Two People sits between G and E. I sit five places away from J. I and J are not immediate neighbor of G. C and D are not immediate neighbours. Three persons sit between Both H and G and H and D. F sits to the left of H. Four persons sits between K and F. E sits to the right of H. B sits at the right end of the row. H sits five places away from B.

26. Which of the following people are sitting fifth to the Left of K?

a) C b) H c) D
d) F e) None of these

27. Which of the following statements is true in the context of the above sitting arrangement?

a) There are three students sitting between D and C
b) K is between I and J.
c) C is sitting between F and H.
d) K and I are immediate neighbours of G.
e) None of these

28. Which of the following groups of friends is sitting to the right of E?

a) GK b) AE c) DC
d) CH e) None of these

29. Who is sitting in the middle of the row?

a) G b) E c) C
d) J e) H

30. How many person sits between I and D?

a) 1 b) 2 c) 3
d) 4 e) Cannot be determined

Directions (31-35): Study the information carefully and answer the questions given below:

Eight persons E, F, G, H, I, K, J and L are sitting in the linear line row facing east. N sits 2nd to the right of H who is immediate to K. Either F or G sit at any of the extreme ends. H and L are immediate neighbours to each other. Number of person between H and I is one more than the number of person between H and L. L sits 2nd to left of J. H is third from any end of the row.

31. How many persons sitting between I and J?
a) Four b) Five c) Three
d) Two e) Six
32. Who sits second to the left of G?
a) N b) J c) Either (a) or (b)
d) K e) I
33. Four of the following five are alike in a certain way and hence form a group, which of the following does not belong to the group?
a) I, K b) H, L c) N, J
d) G, N e) G, F
34. How many persons sit to the left of J?
a) Five b) None c) Three
d) Two e) One
35. Which of the following is true?
a) No one sits to the left of K
b) H sits second to the right of N
c) G is sitting extreme end of the line.
d) I is sitting extreme end of the line.
e) Both (c) and (d) are true

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

Ten persons are sitting in a row facing north. Less than two persons sit to the left of J. Two persons sit between J and E. A is an immediate neighbour of E. As many persons sits to the right of A sits to the left of H. less than five persons sit between J and H. I sit immediate right of H. W and O are immediate neighbour. As many persons sits to the left of N sits to the right of W. S sits fifth to the left of K.

36. Find the position of K from right end of the row?
a) Fourth to the right b) Fourth to the left
c) Second to the right d) Second to the left
e) Third to the right
37. Which two persons are sitting at the corner?
a) N, S b) A, H c) J, O
d) A, H e) S, E
38. How many person sits between N and W?
a) 1 b) 6 c) 3
d) 4 e) 5
39. Who is sitting third to the left of S?
a) J b) N c) No One
d) A e) E
40. What is the position of W with respect to E?
a) Fourth to the right b) Sixth to the left
c) Second to the right d) CND
e) None of these

Directions (41-45): Study the following information carefully and answer the questions given below:

Nine people P, Q, R, S, T, U, V, W, and X are sitting in a linear table facing north direction but not necessarily in the same order. Two persons sit between X and V. W sits just to the right of R. One person sits between W and P. Two persons sit between the Q and P. Q does not sit just to the right of W. Three persons sit between X and W. X sits fourth from the right end. R sits just to the left of W. X sits just to the right of T. U sits immediately left to the V.

41. Which of the following pairs represents the persons seated at the extreme ends of the line?
a) R, V b) P, T c) U, X
d) P, V e) R, T
42. How many persons are seated between P and U?
a) Four b) More than four c) One
d) Three e) Two
43. If each of the persons is made to sit in alphabetical order from right to left the positions of how many will remain unchanged as compared to the original seating arrangement?
a) One b) Two c) Four
d) None e) Three
44. Who amongst the following sits exactly between X and U?
a) T b) Q c) P
d) W e) V
45. Who amongst the following sits third to the right of S?
a) U b) Q c) R
d) X e) None of these

Directions (46-50): Study the following information carefully and answer the questions given below:

There are eight people A, B, C, D, E, F, G, and H are sitting in a linear table facing north direction but not necessarily in the same order. Two people are sitting between C and D. F is sitting second to the left of C. B is sitting to the immediate left of D. H is sitting at the extreme left end. H is sitting second to the left of D. Only one person is sitting between F and C. A is an immediate neighbor of C. E and G are immediate neighbors. There are two persons sit between G and F. G sits immediate left of E.

46. Four of the following five options are alike in a certain way, find the odd one out.
a) H, B b) A, C c) D, F
d) C, G e) H, C

47. Who among the following is sitting at any of the extreme ends? (I) A (II) G (III) E
 a) Only I b) Only III
 c) Only II and III
 d) Only I and II e) Only II
48. What is the position of G with respect to C?
 a) Immediate left b) Third to the right
 c) Immediate right (d) Fourth to the left
 e) None of these
49. How many persons sit between G and A?
 a) Five b) Six c) Three
 d) One (e) Two
50. Which of the following statement is true?
 a) D sits fourth to the left of A.
 b) F sits third to the right of E.
 c) B sits fourth to the left of G.
 d) E sits immediate right of C.
 e) None of these

Directions (51-55): Study the following information carefully and answer the questions given below:

There are eight friends S, T, U, V, W, X, Y, and Z are sitting in a linear table and all are facing towards the south but not necessarily in the same order. There are three friends sit between S and V. T and S sit together. Y sits immediate left of X. U is immediate right of the W. Z sits at one of the extreme ends. V sits third to the right of the Z, who is an immediate neighbor of Y. X does not sit near to U.

51. What is the position of V with respect to T?
 a) Third to left b) Immediate right
 c) Immediate left d) Second to left
 e) None of these
52. Who sits immediately left of W?
 a) V b) S c) Z
 d) X e) T
53. How many persons sit between Y and Z?
 a) Three b) Four c) One
 d) No one e) None of these
54. Who among the following sits exactly between W and X?
 a) V b) S c) Z
 d) T e) U
55. How many persons sit between Z and W?
 a) One b) Two c) Four
 d) None e) Three

Directions (56-60): Study the following information carefully and answer the questions given below:

There are eight persons A, B, C, D, E, F, G, and H

are sitting in a row facing towards the north but not necessarily in the same order. No two persons are sitting together according to the English alphabetical order (for ex- A can't sit with B and B can't sit with A and C and so on). C does not sit at the end of the row. B sits on the immediate right of F. H sits third to the right of D, who does not sit at the end of the row. Only one person sits between C and H. Only one person sits between G and E.

56. Four of the following five options are alike in a certain way, find the odd one out.
 a) D, B b) D, C c) A, F
 d) E, G e) H, C
57. Who among the following is sitting at any of the extreme ends?
 (I) A (II) G (III) E
 a) Only I b) Only III
 c) Only II and III d) Only I and II
 e) Only II
58. What is the position of G with respect to C?
 a) Immediate left b) Third to the right
 c) Immediate right d) Fourth to the left
 e) None of these
59. How many persons sit between G and A?
 a) Five b) Six c) Three
 d) One e) Two
60. Which of the following statement is true?
 a) D sits fourth to the left of A.
 b) F sits third to the right of E.
 c) B sits fourth to the left of G.
 d) E sits immediate right of C.
 e) None of these

Answer Key

Type I

1. (b)	2. (c)	3. (d)	4. (c)
5. (e)	6. (a)	7. (d)	8. (b)
9. (d)	10. (d)	11. (a)	12. (e)
13. (d)	14. (e)	15. (d)	16. (c)
17. (c)	18. (d)	19. (d)	20. (d)
21. (c)	22. (c)	23. (a)	24. (d)
25. (d)	26. d	27. c	28. a
29. e	30. e	31. a	32. c
33. d	34. a	35. d	36. e
37. c	38. b	39. c	40. e
41. a	42. d	43. b	44. b
45. d	46. e	47. b	48. c
49. d	50. e	51. a	52. a
53. d	54. a	55. e	56. b
57. d	58. c	59. b	60. c

Linear Type -II

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

There are six persons A, B, C, D, E, and F are sitting in a linear line from west to east but not necessarily in the same order. Among them, some are facing north and some are facing south direction. F, who does not face south direction, sits immediate right to B. B sits second to the right of D. C and E facing the opposite direction to each other. D is not an immediate neighbor of A. Two persons are sitting between B and A, who faces south direction. Only one person sits between E and F. Both E and F facing the same direction. B and C facing the opposite direction to D.

1. What is the position of F with respect to D?
a) Third to left b) Immediate right
c) Immediate left d) Second to right
e) None of these
2. How many persons facing North direction?
a) One b) Four c) Two
d) Three e) None of these
3. Who is sitting second to the right of C?
a) B b) D c) A
d) E e) None of these
4. What is the position of F with respect to A?
a) Second to the left b) Third to the left
c) Second to the right d) Fourth to the right
e) None of these
5. C faces in which direction?
a) North b) South c) Both (a) and (d)
d) Same as B faces
e) Cannot be determined

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

There are eight friends J, K, L, M, N, O, P, and Q who are sitting in a straight line but not necessarily in the same order. Some of them are facing south while some are facing north. Immediate neighbors of K facing opposite directions to each other. People sitting at the extreme ends face the opposite directions. M faces south direction. Q does not sit near to L. L sits fourth to the left of N. N sits at one of the extreme ends of the line. Both the immediate neighbors of L facing north direction. K sits second to the left of P. P is not an immediate neighbor of L. Neither P nor J sits at the extreme ends of the line. J faces the opposite direction to M. Both the immediate neighbors of J facing north direction. Q

sits second to the left of O. Immediate neighbors of M face opposite directions.

6. Which of the following pairs represents seated at the extreme ends of the line?
a) M, N b) Q, L c) Q, N
d) J, L e) L, K
7. How many persons are seated between M and N?
a) Four b) More than four c) One
d) Three e) Two
8. If each of the persons is made to sit in alphabetical order from right to left the positions of how many will remain unchanged as compared to the original seating arrangement?
a) One b) Two c) Four
d) None e) Three
9. Who amongst the following sits exactly between O and K?
a) N b) Q c) P
d) L e) M
10. Who amongst the following sits third to the left of P?
a) J b) M c) L
d) K e) None of these

Directions (11-15): Study the following information carefully and answer the questions given below:

There are eight persons A, B, C, D, E, F, G, and H are sitting in a row but not necessarily in the same order. Some of them are facing south while some are facing north. Not More than two persons facing the same direction sit together. E, who sits to the immediate left of G. C faces north. C is not an immediate neighbor of A. F and A faces the same direction. B neither sits to the left of D nor faces north. E faces south direction. Three persons sit between A and F. F sits at one of the ends. D sits at one of the extreme ends and faces north. H sits second to the right of A and faces the opposite direction of A. G sits third to the right of H.

11. If each of the persons is made to sit in alphabetical order from right to left the positions of how many will remain unchanged as compared to the original seating arrangement?
a) One b) Two c) Four
d) None e) Three
12. Who sits immediate left of C?
a) H b) B c) G
d) F e) E

13. How many persons sit between G and B?
 a) Three b) Four c) One
 d) No one e) None of these
14. Who among the following sits exactly between D and G?
 a) A b) C c) F
 d) D e) E
15. What is the position of C with respect to B?
 a) Third to left b) Immediate right
 c) Immediate left d) Second to left
 e) None of these
- Directions (16-20): Study the following information carefully and answer the questions given below:**
- There are eight friends P, Q, R, S, T, U, V, and W are sitting in a linear table. Five of them are facing North and three are facing South but not necessarily in the same order. Q faces south. V is the immediate neighbor of the one who is facing north. There are four people between P and R. T sits fifth to the right of V. P and S are sitting at the extreme ends. T faces the direction opposite to that of W. V sits third to the right of U. As many persons sit between T and W is same as the number of persons sits to the right of R. P is sitting third to the left of the U. Q is sitting second to the left of W. V is not an immediate neighbor of P. P and S are facing the opposite direction to V.
16. Four of the following five options are alike in a certain way, find the odd one out.
 a) P b) V c) S
 d) U e) R
17. Who is sitting exactly between T and S?
 a) Q b) U c) W
 d) P e) V
18. What is the position of U with respect to V?
 a) Immediate left b) Third to the right
 c) Immediate right d) Fourth to the left
 e) None of these
19. How many persons sit between T and S?
 a) Five b) Six c) Three
 d) One e) Two
20. Which of the following statement is true?
 a) U sits fourth to the left of T.
 b) S sits third to the right of V.
 c) R sits fourth to the left of T.
 d) P sits immediate right of U.
 e) None of these

Directions (21-25): Study the following information carefully and answer the questions given below:

There are seven people P, Q, R, S, T, U, and V sit in

a linear table. Only two persons are facing south direction and others are facing north direction but not necessarily in the same order. Q faces the north direction and sits third to the right of S. There are three persons sits between P and R. V sits third to the right of Q. U sits immediate right of R. P and R facing the same direction. U and V facing the same direction as S. P sit immediate left of T who is an immediate neighbor of Q. S sits at one of the extreme ends of the table.

21. What is the position of T with respect to V?
 a) Fourth to left b) Immediate right
 c) Immediate left d) Second to right
 e) None of these
22. How many persons sit between S and Q?
 a) One b) Four c) Two
 d) Three e) None of these
23. Who is sitting second to the right of T?
 a) P b) U c) S d) R e) None of these
24. What is the position of P with respect to R?
 a) Second to the left b) Third to the left
 c) Second to the right d) Fourth to the right
 e) None of these
25. P faces in which direction?
 a) North b) South
 c) Same as R faces
 d) Both (b) and (c)
 e) Cannot be determined

Directions (26-30): Study the following information carefully and answer the questions given below:

There are seven people J, K, L, M, N, O, and P are sitting in a linear table. Some of them facing north and some of them facing south direction but not necessarily in the same order. O sits immediate right of P who does not sit adjacent to K. L and K are immediate neighbors of N. P sits immediate left of O. The persons who sit at the extreme ends facing the opposite direction to each other. O does not face south direction. M is an immediate neighbor of J. There are more than two persons sit between J and L. J and K are facing the opposite direction to M. N does not face south direction. J sits second from one of the extreme ends. Three persons sit between J and N. K sits second to the right of L.

26. What is the position of P with respect to K?
 a) Third to left b) Immediate right
 c) Immediate left d) Second to right
 e) None of these
27. How many persons facing north direction?
 a) One b) Four c) Two
 d) Three e) None of these

28. Who is sitting second to the left of J?
a) O b) K c) N
d) L e) None of these
29. What is the position of J with respect to O?
a) Second to the left (b) Third to the left
c) Second to the right (d) Fourth to the right
e) None of these
30. M faces in which direction?
a) North b) South c) Same as P faces
d) Both (a) and (c)
e) Cannot be determined
- Directions (31-35): Study the information carefully and answer the questions given below**
Ten persons are sitting in a row some are facing north while some are facing south. P sits fourth to the left of Q and sits one of the extreme ends of the row. More than three persons are sitting between R and Q. S sits third to the right of T and is an immediate neighbour of R, both are facing same direction. U sits fourth to the right of the one who sits immediate left of S. V sits fourth to the left of the one who sits second to the right of W who is not an immediate neighbour of S. Both V and P facing same direction to each other. X sits fourth to the left of Y, both are facing opposite direction. Persons who sit at extreme ends faces opposite directions. R does not face south. U and X facing same direction.
31. Who is sitting to the immediate right of V?
a) T b) U c) Y
d) P e) Q
32. If all are made to sit alphabetically from right to left, then position of how many will remain same?
a) One b) Two c) Three
d) More than three e) None
33. What if the position of U with respect to S?
a) Third to the right b) Immediate right
c) Fifth to the left d) Second to the left
e) Third to the left
34. How many people are facing north direction?
a) One b) Two c) Four
d) More than four e) Three
35. In which of the following pair all person facing south direction?
a) WQU b) YVS c) TSR
d) PXU e) XUQ

Directions (36-40): Study the information carefully and answer the questions given below
Eight persons I, J, K, L, M, N, O and P are seating in a row, some are facing north and some are facing

south but not necessarily in the same order. I sit third to the right of K and I do not sit at any end of the row. N sits two places away from P. No one sits to the right of N. As many persons sit to the right of I as sit to the left of J who does not faces south. P doesn't face north. M sits second to the right of the one who sits third to the left of O. M is not an immediate neighbor of O. M and L face opposite direction with respect to each other. L faces same direction as P faces.

36. How many persons sit between O and P?
a) Three b) Fourc) Five
d) Two e) Six
37. I sits to the immediate right of?
a) J b) L c) Both J and L
d) M e) No one
38. How many persons facing south direction?
a) 5 b) 4 c) 2 d) 3 e) 1
39. Which of the following statement is false?
a) I sits immediate left of J
b) P and O faces the opposite direction
c) M do not sits at the end of the line
d) L sits third to the right of P
e) There are three persons between K and J
40. Which of the following statement is true?
a) L and I faces the same direction
b) M is the immediate neighbour of I and J
c) J sits third to the left of N
d) K faces south direction
e) O sits second to the right of I

Directions (Q.41-45): These questions are based on the following information.

Eight persons A, B, C, D, E, F, G and H are sitting in a row. Some persons are facing to North and the remaining are facing to South. The following information is known about them.

- i) D sits third to the left of E, neither of them sit at any end.
- ii) Two persons sit between E and H.
- iii) B sits to the immediate left of H and both of them face the same direction.
- iv) A sits second to the left of G, both of them face different directions.
- v) C is not adjacent to D, but C and D face the same direction as G.
- vi) F sits second to the right of C and faces North.
- vii) B and F are not adjacent to each other.
- viii) No three persons sitting in consecutive positions face the same direction.

41. What is the respective ratio of the persons who are facing North to the number of persons who are facing South?
 a) 5 : 3 b) 1 : 1 c) 3 : 5
 d) Cannot be determined
 e) None of these
42. How many persons sit between B and F?
 a) three b) one c) two
 d) four e) None of these
43. Which of the following statements is true?
 a) H and G face the same direction.
 b) D and F face different directions.
 c) H and G sit at the ends.
 d) B and E face North.
 e) None of these
44. Who among the following person sits third to the right of A?
 a) B b) E c) D
 d) C e) None of these
45. Who among them are facing to South?
 a) C and G b) D and C c) A and B
 d) A and C e) None of these
- Directions (Q.46-50):** Study the following information to answer the given questions
 S, T, U, V, W, X, Y and Z are sitting in a straight line equidistant from each other (but not necessarily in the same order). Some of them are facing south while some are facing north.
 (Note : Facing the same direction means, if one is facing north then the other also faces north and vice-versa. Facing the opposite directions means, if one is facing north then the other faces south and vice-versa)
 S faces north. Only two people sit to the right of S. T sits third to the left of S. Only one person sits between T and X. X sits to the immediate right of W. Only one person sits between W and Z. Both the immediate neighbors of T face the same direction. U sits third to the left of X. T faces the opposite direction as S. Y does not sit at any of the extremes ends of the line. V faces the same direction as W. Both Y and U face the opposite direction of Z.
46. How many persons in the given arrangement are facing North?
 a) More than four b) Four c) One
 d) Three e) Two
47. Four of the following five are alike in a certain way, and so form a group. Which of the following does not belong to the group?
 a) W, X b) Z, Y c) T, S
 d) T, Y e) V, U

48. What is the position of X with respect to Z?
 a) Second to the left b) Third to the right
 c) Third to the left d) Fifth to the right
 e) Second to the right
49. Who amongst the following sits exactly between Z and W?
 a) T b) Y c) X
 d) W e) U
50. Who is sitting 2nd to the right of T?
 a) Z b) V c) X
 d) W e) None of these
- # **Direction (Q.51-55):** Study the following information carefully to answer the given questions.
 S, T, U, V, W, X, Y and Z are seated in a straight line but not necessarily in the same order. Some of them are facing south while some are facing north. S sits fourth to left of X. X sits at one of the extreme ends of the line. Both the immediate neighbours of S face north. T sits second to the left of Z. Z is not an immediate neighbour of S. Neither Z nor U sits at the extreme end of the line. Both the immediate neighbours of U face north. W sits to the immediate left of Y. Immediate neighbours of V face opposite directions (i.e. if one neighbour of V faces North then the other faces South and vice-versa). Immediate neighbours of T face opposite directions (i.e. if one neighbour of T faces North then the other faces South and vice-versa). S faces south. People sitting at the extreme ends face the opposite directions (i.e. if one person faces North then the other faces South and vice-versa). Y does not sit any of the extreme end of the line.
51. How many persons sit between U and S?
 a) Three b) Four c) Six
 d) Five e) One
52. Who sits second to the left of V?
 a) X b) Y c) Z
 d) W e) Cannot be determined
53. How many people sit between Y and Z?
 a) Two b) Both (c) and (e)
 c) Five d) One e) Four
54. Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
 a) U b) Z c) S
 d) T e) V
55. Who sits to the immediate left of Z?
 a) X b) V c) S
 d) Y e) U

Directions (Q. 56-59) : Study the following information carefully to answer the questions that follows. (Line Sitting North and South)

Eight persons namely A, B, C, D, E, F, G and H are sitting in a straight line from East to West. Some are facing North direction and some are facing South direction. H sits to the third left of C and faces South. F is sitting at one of the extreme ends and is facing North. B and G are facing in same direction and person sitting between them is facing in opposite direction. A is sitting third from left end and is facing South direction. A is sitting adjacent to E and both are facing in opposite direction. D is sitting to the right of B and both are facing in same direction. C is facing in North direction. A and D are not neighbours. Neighbors of H are facing in same direction which is opposite to the direction of H is facing. E sits to the right of A.

56. Who is sitting between A and H?
a) F b) E c) G
d) B e) None of these
57. Which of the following pairs has the person facing the same direction?
a) E, A b) G, H c) A, G
d) H, D e) B, D
58. How many persons are facing in North direction?
a) 2 b) 3 c) 4
d) 5 e) 6
59. Who is sitting third from the eastern end of the arrangement?
a) E b) G c) B
d) C e) None of these

Direction (Q.60-64): Study the following information to answer the given questions.

L, K, G, F, E, A, I and Z are eight friends who are sitting in a straight line but not necessarily in the same order. Some of them are facing south while some are facing north.

L sits fourth to left of A. A sits at one of the extreme ends of the line. Both the immediate neighbours of L face north. K sits second to left of Z. Z is not an immediate neighbor of L. Neither Z nor G sits at the extreme end of the line. G faces opposite direction to F. Both the immediate neighbors of G face north. E sits second to the left of I. Immediate neighbours of F face opposite directions (i.e. if one neighbour of F faces North then the other faces South and vice-versa). Immediate neighbours of K face opposite directions (i.e., if one neighbor of K faces North then the other faces South and vice-versa). People sitting at the extreme ends face the opposite directions (i.e., if one person faces North then the other faces South and vice-versa). F faces to south direction. E does not sit near to L.

60. Which of the following pairs represents immediate neighbours of the persons seated at the two extreme ends of the line?

- a) I, A b) K, I c) E, Z
d) F, Z e) L, K

61. How many person are seated between K and A?

- a) Four b) More than four
c) One d) Three e) Two

62. If each of the persons is made to sit in alphabetical order from right to left the positions of how many will remain unchanged as compared to the original seating arrangement? (Including D)

- a) One b) Two c) Four
d) None e) Three

63. Who amongst the following sits exactly between I and K?

- a) G b) F c) I
d) L e) E

64. Who amongst the following sit third to the left of G?

- a) G b) I c) L
d) K e) None of these

Directions (Q.65-69): Study the following information carefully and answer the given questions.

Eight persons A, B, C, D, E, F, G and K sit in a row. Some faces north and the remaining faces south. The following information is known about them. D sits third to the left of E, neither of them sits at any end.

Two persons sit between E and K. B sits to the immediate left of K and both of them face the same direction. A sits second to the left of G, both of them face different directions. C is not adjacent to D, but C and D face the same direction as G. F sits second to the right of C and faces north. B and F are not adjacent to each other. No three persons sitting in consecutive positions face the same direction.

65. What is the respective ratio of the persons who are facing north to the number of persons who are facing south?

- a) 5 : 3 b) 1 : 1
c) 3 : 5 d) Cannot be determined
e) None of these

66. How many persons sit between B and F?

- a) Three b) Two c) One
d) Four e) None of these

67. Which of the following statements is true?

- a) K and G face the same direction.
b) D and F face different directions.
c) K and G sit at the ends.
d) B and E face north.
e) None of these

68. What is the position of A with respect to K?
 a) Immediate right b) Third to the right
 c) Fourth to the left
 d) Fifth to the left e) Second to the right
69. Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
 a) D b) G c) K
 d) F e) C

Directions (Q. 70-74): Study the information carefully and answer the given questions:

Eight persons A, B, C, D, E, F, G, and H are sitting in a straight line but not necessarily in the same order. Some of them are facing north while some are facing towards south direction.

A sits fourth to right of H. Both A and H faces same direction. B sits third to left of H. More than three friends sit between C and G. C sits not adjacent to B and H. F sits third to left of G. The one who sits on extreme end faces opposite direction (Opposite direction means if on faces north direction then other faces south direction and vice-versa). D sits immediate right of F who faces south direction. Immediate neighbor of D faces same direction as D (Same direction means if D faces north then both neighbor of D faces north and vice-versa). Immediate neighbor of H faces opposite direction (Opposite direction means on neighbor faces south direction then other faces north and vice-versa).

70. Who among following sits second to right of B?
 a) H b) E c) G
 d) A e) No one.
71. How many persons face south direction?
 a) two b) four c) three
 d) five e) None of these
72. Who among following sits second to right of D?
 a) A b) H c) C
 d) B e) F
73. Who among following sits on the extreme end?
 a) D, A b) H, B c) C, A
 d) B, A e) F, B
74. Who among following sits third to left of E?
 a) A b) D c) C
 d) B e) F

Directions (Q.75-79): Read the following information carefully and answer the questions given below.

Eight friends P, Q, R, S, T, U, V and W are seated in a straight line at an equal distance between each other, but not necessarily in the same order. Some of them are facing north and some are facing south. T is an immediate neighbour of one who is sitting at an

extreme end of the line. Only three people sit between T and V. S sits second to the right of V. S does not sit at an extreme end of the line. W sits on the immediate left of P. W is not an immediate neighbour of V. The immediate neighbour of P faces opposite directions. (i.e. If one neighbour faces north then other faces south and vice versa.) The persons sitting at the extreme ends faces opposite directions. (i.e. If one person faces north then other faces south and vice versa.) Q sits second to the left of U. U faces north. U is not an immediate neighbour of T. The immediate neighbours of U faces same directions. (i.e. If one neighbour faces north then other also faces north and if one neighbour faces south then other also faces south). Both T and Q face a direction opposite to that of S. (i.e. If S faces north then T and Q faces south and vice-versa.)

75. As per the following arrangements, which of the following statements is not true with respect to P?
 a) P faces south.
 b) P is fourth to the right of Q.
 c) P is 2nd to left of T.
 d) P is between V and W.
 e) None of these
76. How many person sit on the left of Q ?
 a) One b) Two c) Three
 d) Four e) None of these
77. What is the position of S with respect to P ?
 a) Immediate left b) Third to left
 c) Third to right d) Fourth to left
 e) None of these
78. Which of the following is immediate neighbour of Q?
 a) T, S b) T, U c) V, U
 d) R, S e) None of these
79. Four of the given five are alike in a certain way based on the given arrangement and hence form a group. Which of them does not belong to that group?
 a) R b) S c) P
 d) U e) V

Direction (Q.80-84) : Study the following information to answer the given question:

G, H, I, J, K and L are sitting in a single row having eight seats. Three of them are facing towards north and three are facing towards south. Two seats are vacant but neither of the extreme ends is vacant. No person is sitting to the right side of L. Neither G nor L is the immediate neighbor of the seats that are vacant. H is sitting third to the right of G, who is facing towards north. Those people who are sitting to the either side of the vacant seats are facing in opposite directions. No two consecutives seats are vacant. Neither I nor K is sitting at any of the extreme ends. Those who

are sitting at the extreme ends are facing in the same direction. K is sitting third to the left of I, who is facing towards north. Only two people are sitting between the seats that are vacant and both of them face the same direction.

80. Who among the following sit at the corner?
a) L b) G c) H
d) I e) K
81. Who is sitting fourth to the right of J?
a) G b) H c) I
d) L e) No one
82. Who is sitting third to the left of L?
a) H b) K c) I
d) No one e) None of these
83. Which of the following statement regarding H is true?
a) H is facing towards south
b) Immediate seats neighboring to H are vacant
c) H is sitting second to the right of K
d) H is sitting between K and L
e) None is true
84. How many person(s) are sitting between G and I?
a) None b) One c) Two
d) Three e) None of these

Directions (Q.85-89) : Study the following information carefully and answer the questions given below:

Seven people-M, N, O, P, Q, R and G- are seated in a straight line with equal distance between each other, but not necessarily in the same order. Some of them are facing north and some are facing South. Only 4 people sit between O and P. Neither P nor M sits at either of the extreme ends of the line. R sits second to the right of P. G sits on the immediate right of Q. R is not an immediate neighbor of Q. The immediate neighbours of G face opposite directions. N sits second to the right of M. Both O and N face the same direction as P. G faces north. The immediate neighbours of R face the same direction.

85. Which of the following is true with respect to the given arrangement?
a) N is an immediate neighbor of O
b) P sits third to the right of R.
c) None of the statements is true
d) M sits on the immediate right of P.
e) Q faces south
86. Four of the following five are alike in a certain way based on the given arrangement and thus form a group. Which is the one that does not belong to that group?
a) RG b) MR c) QN
d) PQ e) RP

87. What is the position of R with respect to N?
a) Immediate left b) Third to the right
c) immediate right d) Third to the left
e) Second to the left
88. Who sits second to the left of M?
a) P b) O c) N
d) R e) G
89. How many people sit between N and the one who sits on the immediate left of R?
a) More than three b) None c) Three
d) One e) Two

Answer Key

Type 2

- | | | | |
|---------|---------|---------|---------|
| 1. (b) | 2. (d) | 3. (a) | 4. d) |
| 5. (c) | 6. (c) | 7. (b) | 8. b) |
| 9. (d) | 10. (c) | 11. (d) | 12. a) |
| 13. (c) | 14. (e) | 15. (d) | 16. b) |
| 17. (c) | 18. b) | 19. (a) | 20. c) |
| 21. (a) | 22. (c) | 23. (b) | 24. d) |
| 25. (b) | 26. (d) | 27. (b) | 28. a) |
| 29. (a) | 30. (d) | 31. (c) | 32. a) |
| 33. (c) | 34. (d) | 35. (d) | 36. a) |
| 37. (e) | 38. (d) | 39. (b) | 40. c) |
| 41. (b) | 42. (c) | 43. (c) | 44. (d) |
| 45. (c) | 46. (b) | 47. (d) | 48. (b) |
| 49. (a) | 50. (b) | 51. (e) | 52. (d) |
| 53. (e) | 54. (c) | 55. (e) | 56. (c) |
| 57. (e) | 58. (e) | 59. (c) | 60. (d) |
| 61. (e) | 62. (a) | 63. (d) | 64. (b) |
| 65. (b) | 66. (b) | 67. (c) | 68. (d) |
| 69. (c) | 70. (e) | 71. (d) | 72. (a) |
| 73. (d) | 74. (b) | 75. (c) | 76. (b) |
| 77. (c) | 78. (a) | 79. (d) | 80. (a) |
| 81. (e) | 82. (d) | 83. (e) | 84. (c) |
| 85. (d) | 86. (e) | 87. (b) | 88. (e) |
| 89. (d) | | | |

Linear Type -III

Directions (1-5): Study the following information to answer the given questions

Twelve people are sitting in two parallel rows containing six people each in such a way that there is an equal distance between adjacent persons. In row 1 – G, H, I, J, K and L are seated (but not necessarily in the same order) and all of them are facing south. In row 2 – C, D, R, T, V and W are seated (but not necessarily in the same order) 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. T sits fourth to the right of C. The one facing C sits third to the right of K. Only one person sits between K and G. The one facing L sits second to the Left of D. L does not sit at any of the extreme ends of the line. Only two people sit between D and W. The one facing D sits second to the right of J. H is not an immediate neighbour of L. R is not immediate neighbour of T.

1. Which of the following groups of people represents the people sitting at extreme ends of both the rows?
a) I, J, W, T b) C, R, L, G c) D, H, J, T
d) C, V, L, K e) I, W, G, R
2. Who amongst the following faces, K?
a) W b) C c) R
d) D e) V
3. Which of the following is true with respect to the given information?
a) L faces one of the immediate neighbours of D
b) L sits exactly between G and H.
c) None of the given options is true
d) G is an immediate neighbour of K
e) T faces J.
4. Which of the following is true regarding H?
a) H sits second to the right of L.
b) C is an immediate neighbour of the person who faces H
c) Both G and K are immediate neighbours of H
d) Only one person sits between H and I
e) None of the given options is true
5. Who amongst the following sits second to the right of the person who faces V?
a) H b) L c) I
d) G e) J

Direction (6-10): Study the following information carefully and answer the given questions:

Fourteen persons are sitting in two parallel rows such that seven persons are sitting in each row. H, I, J, K, L, M and N are sitting in row-2 facing south while G,

F, E, D, C, B and A are sitting in row-1 facing north. Persons sitting in Row-1 were facing the persons sitting in Row-2. N sits third to the right of H and neither of them sits at an extreme end of the row. The one faces H sits immediate left to C. Only one person sits between C and F. The one who faces F sits third to the left of L. D sits to the immediate right of A. D neither faces N nor L. K is an immediate neighbour of the one who faces D. The one who faces J sits fifth to the right of G. I sits fourth to the right of M. B sits at one of position to the left of E.

6. Four of the following are alike in a certain way so form a group which of the following does not belong to that group?
a) L b) M c) A
d) G e) E
7. How many person sits between F and C?
a) Two b) One c) None
d) Three e) More than three
8. Which of the following is true regarding I?
a) No one sits to the right of I
b) I sits third to the right of L
c) M is an immediate neighbour of I.
d) F is an immediate neighbour of the one who faces I
e) Only two persons sit between I and H
9. What is the position of B with respect to D?
a) Second to the left b) Third to the right
c) Immediate right d) Immediate left
e) Second to the right
10. What is the position of G with respect to F?
a) Third to the left b) Second to the left
c) Forth to the left d) Third to the right
e) Fifth to the right

Direction (11-15): Study the following information carefully and answer the given questions:

Nine persons A, B, C, D, E, G, H and I are sitting in the three parallel rows, but not necessarily in the same order. All are facing south. Three persons are sitting in each row. Row 1 is south of Row 2 and Row 2 is south of Row 3. Ahead and behind means immediately as per arrow direction on same line. H sits second to the right of C. G is ahead H. Only one person's sitting between E and A. B sits ahead D. Both D and B are not the immediate neighbors of E. F sits ahead of one who immediate right of I. F sits right of E.

11. Which of the following person sits in row 3?
a) G b) E c) I
d) F e) D

12. Who is immediate left of A?
a) E b) G c) B
d) I e) F
13. How many persons ahead of B?
a) 3 b) 2 c) 1
d) 4 e) 5
14. Who among the following is immediate neighbour of D?
a) H b) C c) B
d) Both (a) and (b) e) G
15. Who is immediate right of G?
(a) No one b) B c) I
(d) A e) F
- Direction (16-20): Study the following information carefully and answer the given questions:**
Twelve persons sit in two parallel rows. Seven seats are in each row. There is one vacant seat in each row. In row 2, A, B, C, D, E and H are sitting and facing north while in row 1, N, I, J, U, O and T are sitting and facing south. Seats of Row-1 face the seats of Row-2. J sits at one of the extreme end. Only one person sits between J and the vacant seat. Two persons sit between D and the vacant seat. The one who faces E sits second to the left of T. J does not face C. The one who faces A sits third to the right of N, who does not sit at any of the extreme end. The one who faces vacant seat sits second to the left of D. As many persons sit to the right of H sit to the right of I. Three persons sit between E and C. Only one person sits between O and the one faces B.
16. How many person sits between vacant seat of row 1 and I.
a) 0 b) 3 c) 2
d) 4 e) 5
17. How many persons sit between E and the one who faces I.
a) 4 b) 3 c) 2
d) 1 e) 5
18. Which of the following statement is true regarding C?
a) C faces I
b) C and D are immediate neighbor.
c) Vacant seat faces C
d) J sits 3rd left to the one who faces C
e) none of these
19. Which of the following faces D?
a) O b) I c) J
d) T e) none of these

20. Four of the following belongs to a group based on their seating arrangement find the one that does not belong to that group?

- a) J b) U c) E
d) N e) A

Direction (21-25): Study the following information carefully and answer the given questions:

Ten persons F, G, H, I, J, U, V, W, X and Y are sitting in a parallel row such that all are facing south. Persons from U to Y are in 2nd row while rest is in 1st row. The persons in 2nd row are facing back of persons in 1st row. X sits third to the right of W and sits opposite to J. F sits second to the right of I. U sits to the immediate right of Y. F does not sit opposite to V. G sits opposite to neither V nor X. There is at most one person between H and G. H and F are not neighbours.

21. Who among the following person diagonally sits?
a) U, G b) W, I c) X, H
d) V, F e) Y, G
22. Who among the following sits extreme end of the row?
a) F b) I c) U
d) J e) W
23. Who sits second to the left of the one who is opposite to U?
a) F b) I c) G
d) H e) J
24. How many persons sit between X and the one who faces I?
a) 2 b) 1 c) 3
d) None e) None of these
25. Who sits second to the left of W?
a) Y b) U c) X
d) V e) No one

Directions (26-30): Study the given information carefully and answer the following questions:

Twelve persons are sitting in a parallel row. In row 1 six person i.e. A, B, C, D, E and F are sitting and all of them facing North. In row 2, six-person i.e. P, Q, R, S, T and U are sitting and all of them facing South.

Either A or B sits at the end of the row and the person between A and B whoever sits at the corner faces R. One person sits between R and S who does not sit at the end of the row. P sits to the immediate right of S. Two person sit between P and T. B and F are immediate neighbours. C faces the person who sits immediate right of U. E does not sit at the end of the row.

Three persons sit between A and F. C sits to the left of D and to the right of A. D faces the person sits to the immediate left of T.

26. Who sits third to the right of T?

- A) R
- B) One who faces the person who sits immediate left of A
- C) One who faces the person who sits to the immediate left of C
- D) S
- E) None of these

27. Which among the following does not belong to the group?

- A) R
- B) U
- C) Q
- D) A
- E) D

28. Who among the following faces E?

- A) U
- B) R
- C) S
- D) Person sits between R and S
- E) None

29. Which among the following pair sits diagonally opposite to each other?

- A) R, D
- B) A, DC)
- A, Q
- D) Both A and B
- E) Both A and C

30. Which among the following statements is/ are true?

- A) B sits between C and F
- B) S sits third to the left of Q
- C) D sits third to the right of E
- D) Both A and C
- E) All are true

Directions (31-35): Study the given information carefully and answer the following questions:

14 chairs are placed in two parallel rows and each row has 7 chairs. Chairs from one row are facing towards north and chairs from another row are facing south. Each chair from either row is facing towards one chair from another row. 10 dogs are sitting on these chairs and each row has two vacant chairs.

Buddy is sitting on a chair 3rd to the left of chair of Max, who is facing vacant chair. In only one row, both vacant chairs are placed adjacent to each other. Neither of the vacant chair is placed at the end of the row. Charlie is sitting to the immediate right of Max and is facing Archie. Buddy is not facing North direction. Milo is sitting on a chair which is 2nd to the left of chair of Buddy. Teddy is facing Oscar, who is sitting on the adjacent chair of Buddy. Toby and Jack are sitting on a chair adjacent to Teddy. Ollie is sitting on one of the chairs.

31) Who among the following is facing Buddy?

- A) Dog, who is sitting on to the immediate right of vacant chair.

- B) Immediate left to the Teddy
- C) Both A and B
- D) Archie
- E) None of These

32) Who is facing Ollie?

- A) Charlie
- B) Max
- C) Buddy
- D) Oscar
- E) None as the chair is vacant

33) Who is sitting on a chair which is placed 3rd to the left of Teddy's chair?

- A) Charlie
- B) Immediate right to one of the vacant chairs
- C) Ollie
- D) Both B and C
- E) None of These

34) Who among the following is sitting 2nd to the right of any vacant chair?

- A) Teddy
- B) Ollie
- C) Archie
- D) Milo
- E) Oscar

35) How many persons are facing vacant chairs?

- A) One
- B) Two
- C) Three
- D) Four
- E) More Than Four

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

12 friends Omkar, Pradeep, Qimat, Ritu, Surbhi, Tina, Uttara, Vivek, Waqar, Xesus, Yuvraj and Zeus went for a dinner that has rows A-N (in sequence) with six seats per row.

Row A is closest to the screen. The group completely occupied rows D and E and all they faced the screen. There are five girls and seven boys in this group but none of the girls occupy the corner seats. It is also known that:

Omkar, Pradeep, Waqar and Zeus occupy the corner seats. Uttara is to the immediate left of Pradeep and opposite Ritu. However, Uttara can see Ritu but Ritu cannot see Uttara. Xesus is second to the left of Waqar and third to the right of Omkar. Vivek is to the right of Zeus and opposite to Qimat. Yuvraj, who is opposite Surbhi, is the neighbour of Omkar. In row D, the girls have occupied the third and fifth seats from the left. In row E, Uttara, is the only girl sitting opposite to a girl. There are three girls in row E.

36) Which of these groups sits in the same row?

- A) Yuvraj, Ritu and Xesus
- B) Omkar, Yuvraj and Tina
- C) Zeus, Surbhi and Ritu
- D) Surbhi, Yuvraj and Vivek
- E) Tina, Uttara and Qimat

37) Which is this statement being correct with respect to the position of Xesus?

- A) Opposite to Uttara
- B) Second to the right of Ritu

- C) Third to the left of Vivek
- D) To the immediate right of Qimat
- E) To the immediate left of Tina

38) Who among the following male is sitting between two girls?

- A) Yuvraj B) Xesus C) Zeus
- D) Tina E) Ritu

39) Who are the neighbours of Tina?

- A) Vivek and Pradeep B) Vivek and Xesus
- C) Vivek and Uttara D) Yuvraj and Xesus
- E) None of These

40) If the following people exchange places (Yuvraj with Uttara, Xesus with Tina and Vivek with Waqar), who is third to the right of Surbhi?

- A) Omkar B) Qimat C) Ritu
- D) Waqar E) Yuvraj

Directions (41-45): Study the given information carefully and answer the following questions:

14 friends Adrian, Gerad, Nathan, Arne, Felix, Issac, Kane, Joshua, Theo, Samuel, Wiber, Elvin, Simon and Owen were seated in two parallel rows. 7 persons were seated in the 1st row while remaining were seated in the 2nd row. Every person from 2nd row was seated exactly behind one of the persons from the 1st row. All of the persons were facing in the same direction that is North.

Theo was seated exactly behind the person, who was 2nd to the left of Arne. Arne is sitting 3rd to the left of Kane. Neither Theo nor Felix seated at any extreme end. Gerad was at a gap of one person from Arne. Adrian was seated to the immediate left of Gerad. Adrian, Joshua and Owen were seated at the end of the row. Wiber was seated behind Arne. Neither Wiber nor Arne was the neighbour of Issac. Simon was the neighbour of Owen. Samuel was seated 2nd to the left of Elvin and was seated behind Nathan.

41) Find the odd one out?

- A) Joshua B) Adrian C) Owen
- D) Simon E) Samuel

42) Who was seated 2nd to the left of Felix?

- A) Theo B) Wiber C) Arne
- D) Nathan E) None of These

43) Who was seated exactly in the middle of 1st row?

- A) Theo B) Gerad C) Owen
- D) Felix E) Arne

44) How many persons were seated to the left of Nathan (Only in the row in which Nathan was seated)?

- A) One B) Two C) Three
- D) Four E) More Than Four

45) Who was seated 2nd to the right of Issac?

- A) Arne B) Adrian C) Joshua
- D) Wiber E) No one

Directions (46-50): Study the given information carefully and answer the following questions:

Twelve persons are sitting in a parallel row. Person of row 1 i.e. Raju, Arya, Ravi, Nikki, Siya and Mahi faces North direction and the person of row 2 i.e. Alia, Disha, Varun, Tejas, Dev and Pinky are facing South direction. One seat on each row is vacant. There are three seats between Siya and Raju. One of the seats between Raju and Siya, who sits at the corner of the row, is vacant. Raju faces Pinky who sits third to the right of Disha. There is only one seat between Mahi and Ravi. There are only two seats between Varun and Alia who sits at the end of the row. Varun and Dev are immediate neighbours. Tejas faces the person who sits to the immediate right of Ravi. Alia does not face Nikki.

46) Which among the following pair is/are an immediate neighbour of the vacant seat?

- A) Pinky- Varun B) Ravi-Mahi C) Alia- Pinky
- D) Both A and C E) Both B and C

47) Who sits exactly at the middle of the row?

- A) Varun
- B) Person sits to the immediate right of Raju
- C) Person sits to the immediate left of Ravi
- D) Both A and B
- E) Both A and C

48) Nikki sits to the immediate left of ____ and faces ____.

- A) Arya and Alia
- B) Raju and No one sits in front of Nikki
- C) Raju and Pinky
- D) Arya and No one sits in front of Nikki
- E) None of these

49) Which of the following pair sit at the end of the row 1 and row 2 respectively?

- A) Alia and Siya B) Tejas and Arya
- C) Arya and Alia D) Both A and C
- E) All of the above

50) Who faces the person who sits third to the right of Disha?

- A) Person sits fifth from the right end
- B) Mahi
- C) Person sits immediate left of Nikki
- D) Both A and B
- E) Both A and C

Directions (51-55): Study the given information carefully and answer the following questions:

Nine persons Gautam, Garuda, Garv, Girish, Gaurav, Ganga, Gitesh, Ganesh and Gopal sit in a room in two parallel rows having six seats each, given that each seat in row one is behind the other seat of second row. They are facing towards front (or North) and each one sits on different seats and the remaining are left vacant. At least one seat in each row is vacant. Ganesh sits immediately behind a vacant seat. Gaurav is sitting at any extreme right end and two persons sit between Gaurav and Girish. Immediate neighbour of Ganesh is facing Girish's seat. Garv doesn't sit in the same row as Gaurav, but sits to the immediate right of a vacant seat. Gautam sits in immediate front of Ganga, who is sitting second to the left of Garuda. Gitesh sits second to the right of the seat which is immediately behind Gopal. No two vacant seats are placed immediately front or behind each other.

- 51) Who sits to the immediate left of Gitesh?
A) Garuda B) Garv C) Girish
D) Gaurav E) Gautam
- 52) Who among the following sit/sits at the extreme ends of the row?
I. Gautam II. Garv III. Ganga
A) Only I B) Only II C) Both I and II
D) Both II and III E) Both I and III
- 53) What is the position of Garuda with respect to Girish?
A) Immediate Left B) Second to the Left
C) Immediate Behind D) Immediate Right
E) Third to the Right
- 54) How many seats are vacant between Gautam and Gopal?
A) One B) None
C) Gautam and Gopal are not in the same row
D) Two
E) Cannot Be Determined
- 55) How many persons are sitting between Ganga and Garv?
A) One B) Two C) Three
D) Four E) None of These

Directions (56-60): Study the given information carefully and answer the following questions:

Fourteen persons are sitting in a parallel row. Person of row 1 i.e. Babita, Sonu, Tappu, Tarak, Madhvi, Komal and Roshan are facing North and person of row 2 i.e. Daya, Goli, Gogi, Jetha, Anjali, Sodhi and Iyer are facing South.

Two person sits between Goli and Daya who sits at the middle of the row. Only one person sits between Roshan and Sonu who sits at the end of the row.

Tarak faces Daya.

Three persons sit between Gogi and Sodhi who is an immediate neighbour of Daya. Babita sits third from the left end. Iyer and Anjali are immediate neighbours of each other. Iyer faces Roshan. Tappu and Madhavi are immediate neighbours of each other.

- 56) Who among the following faces Goli?
A) Person sits immediate left of Madhavi
B) Tappu
C) Person sits diagonally opposite to Gogi
D) All of the above
E) Cannot be determined
- 57) If Tappu sits at the corner of the row then who among the following sits third to the right of Madhavi?
A) Person faces Daya B) Person faces Anjali
C) Person faces Iyer
D) Person sits at the end of the row
E) None of these
- 58) Which among the following pair sits immediate right and immediate left of each other respectively?
A) Sonu and Komal B) Sodhi and Daya
C) Tarak and Babita D) Jetha and Goli
E) Iyer and Anjali
- 59) Who among the following does not belong to the group?
A) Roshan B) Anjali C) Sodhi
D) Iyer E) Jetha
- 60) _ faces the person sits second to the left of Daya.
A) Sonu B) Komal C) Babita
D) Roshan E) Madhavi

Directions (61-65): Study the given information carefully and answer the following questions:

Twelve friends Z, Y, X, W, V, U, T, S, R, Q, P and O were seated in two rows such that five of them were in row 1 and the rest were seated in row 2. The 2 rows started at an equal gap from the western side wall, thus, the five seats in row 1 were exactly in line with the first five seats and in front of row 2. They were seated facing the North.

U was seated 3rd from one of the corners. R was to the immediate right of U. Z was seated 3rd to the right of Q, who was seated exactly behind Y. Y was to the immediate right of either P or S. X was 2nd to the left of T. Number of persons seated to the left of O was same as the number of persons to the right of Y and they were seated in different rows. The person seated exactly behind W, who was 2nd to the left of V. Number of persons seated to the left of Q was equal to the number of persons to the right of S.

- 61) Four of the following bears a similar relationship and hence form a group, who among the following is not a part of that group?

A) P B) S C) V
D) X E) W

- 62) Who among the following was seated 3rd to the left of S?

A) Nobody B) Z C) Q
D) U E) T

- 63) What was the position of S with respect to V?

A) Immediate Left B) Immediate Right
C) Second to the Left D) Second to the Right
E) Third to the Left

- 64) Who was seated exactly in front of O?

A) P B) S C) R
D) W E) Nobody

- 65) How many persons were seated between Z and O?

A) None B) One C) Two
D) Three E) Cannot Be Determined

Directions (66-70): Study the given information carefully and answer the following questions:

Twelve people are sitting in two parallel rows, containing six people in each row, such that they are equidistant from each other. In row 1, D, A, E, B, F and C, are seated and facing South, but not necessarily in the same order. In row 2, M, I, J, L, N and K are seated facing towards the North, but not necessarily in the same order.

M sits third to the left of L, who faces C. F, who faces K, sits third to the right of E. N sits second to the left of M. D faces a person, who is not an immediate neighbour of J. A sits third to the left of B. I do not face E.

- 66) Who among the following are the neighbours of A?

A) Person, who sits 2nd to the left of B
B) Person, who sits immediate right of C
C) Person, who sits immediate left of F
D) All A, B and C
E) None of These

- 67) What is the Position of K with respect to J?

A) Immediate Right B) Third to the Left
C) Second to the Right D) Immediate Right
E) None of These

- 68) Four of the following five are alike in a certain way and forms a group. Which among the following does not belong to that group?

A) Immediate Right of F B) C
C) L D) N E) M

- 69) Who among the following sits second to the right of C?

A) Person who sits third to the left of B
B) Person who sits second to the left of F
C) Both A and B
D) M
E) None of These

- 70) Number of persons to the left of I is same as the number of persons the right of ____.

A) B B) A C) D D) C E) E

Directions (71-75): Study the given information carefully and answer the following questions:

Twelve people are sitting in two parallel rows, containing six people in each row, such that they are equidistant from each other. In row 1, Q, N, P, M, O and R, are seated and facing South, but not necessarily in the same order. In row 2, W, X, Y, Z, V and U are seated facing towards the North, but not necessarily in the same order.

R faces W. M does not face Z, who sits to the left of V but not to the immediate left of V. Both P and Y are sitting at the extreme right ends of the row. Three persons sit between Y and U, who does not face M. X sits to the immediate left of W but does not face O. Two persons sit between Q and M but none of them sit at extreme ends of the line. The one, who faces N sits second to the right of Z. M does not face U.

- 71) Who among the following faces N?

A) Z B) X C) Y
D) U E) None of These

- 72) Who sits 2nd to the right of M?

A) P B) Q C) O
D) N E) None of These

- 73) How many persons are sitting between the one, who faces Z and R?

A) Two B) Three
C) None of These D) One
E) Four

- 74) What is the position of X with respect to Y?

A) Third to the Right B) Immediate Left
C) Third to the Left D) Immediate Right
E) Second to the Left

- 75) Who among the following faces O?

A) Y B) Z C) U
D) W E) None of These

Answer Key

Linear Type -III

1. a	2. e	3. e	4. c
5. d	6. c	7. b	8. d
9. e	10. a	11. d	12. e
13. a	14. d	15. a	16. a
17. a	18. c	19. d	20. d
21. c	22. d	23. b	24. a
25. e	26) C	27) B	28) D
29) E	30) A	31) C	32) E
33) D	34) A	35) B	36) A
37) D	38) B	39) C	40) E
41) B	42) D	43) E	44) B
45) E	46) E	47) D	48) B
49) E	50) A	51) B	52) E
53) C	54) A	55) B	56) E
57) C	58) D	59) A	60) B
61) B	62) E	63) A	64) C
65) A	66) D	67) B	68) E
69) C	70) B	71) B	72) D
73) A	74) C	75) A	

Parallel Row Seating Arrangement

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

In Delhi there is a residential society named Dwarkapuri which has Twelve blocks A, B, C, D, E, F, G, H, I, J, K and L. These blocks form two rows. Blocks on row 1 are facing west and blocks on row 2 are facing east. Blocks C, D, I, F, G and L are in row 1 and blocks A, B, E, J, K and H are in row 2. Each blocks of row 1 is exactly opposite the other block in row 2. Block I, which is at one of the ends of the row, is second to the left of block L. There are four blocks between block J and K. Block H is third to the right of B. Block J sits to the left end of the row. Block H is not opposite to either I or L. Block I is third to the left of C. Block F is not opposite to H. Block B is not adjacent to E. Block E is not opposite to I. Block G is third to the right of the one, who is opposite to E. Block A is neither opposite to G nor I.

- Which is following statements is true about C?**
 - Block E is opposite to block C.
 - Block G is not adjacent to block C.
 - Block E is not neighbour of that block which is opposite C.
 - Block C is 3rd to the right of D.
 - None of these
- Which of the following blocks are at the ends of the row?**
 - I, G
 - C, D
 - H, A
 - K, B
 - J, F
- Block I is related to block K in the same way as block L is related to E, based on the given arrangement. Who among the following is C related to, following the same pattern?**
 - A
 - J
 - B
 - H
 - None of these
- How many blocks are there between blocks E and K?**
 - Four
 - Three
 - Two
 - One
 - None of these
- Which block is placed opposite to block B?**
 - A
 - L
 - F
 - G
 - I

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

Ten persons A, B, C, D, E, F, G, H, I and J are sitting in two parallel rows such that five members are

sitting in each row. The persons sitting in row 1 faces north while persons in row 2 faces south direction. Therefore, in the given seating arrangement persons sitting in row 1 are facing the persons sitting in the row 2.

C sits in middle of the row. G sits to the immediate left of the person who faces C. F sits at the extreme end of the row. B sits third to the left of the person who faces F. Number of persons sitting between H and J is two less than the number of persons sitting between A and D. A is not an immediate neighbor of B. I sit in row 1. H does not sit at the extreme end of the row. D sits third to the left of E.

- 6) Who among the following sits at the extreme left end of Row 1?
 - a. B
 - b. J
 - c. F
 - d. E
 - e. None of these
- 7) Who sits 2nd to the right of B?
 - a. A
 - b. B
 - c. F
 - d. E
 - e. None of these
- 8) Who sits to the immediate right of A?
 - a. B
 - b. F
 - c. None
 - d. G
 - e. E
- 9) Who among the following sits opposite to I?
 - a. B
 - b. J
 - c. A
 - d. H
 - e. None of these
- 10) Four of the following five are related to each other in some way and thus formed a group. Choose the one which does not belong to that group.
 - a. A
 - b. B
 - c. D
 - d. F
 - e. J

Direction (11-15): Study the following information carefully and answer the questions given below:

Twelve persons are sitting in parallel rows. A, B, C, D, E and F sit in row 1 while P, Q, R, S, T and U sit in row 2. Persons in row 1 and row 2 face each other. Persons of row 1 face south while persons of row 2 face north.

B sits second to the right of C, who faces R. One person sits between R and T, who sits at one of the extreme ends. B does not sit at any extreme end. Q sits to the immediate left of P. U sits opposite to E, who is not adjacent to B. F sits second to the right of A but not opposite to S.

- 11) Who sits opposite to T?
 - a. E
 - b. D
 - c. B
 - d. A
 - e. None of these

- 12) Who sits to the immediate right of E?
 - a. A
 - b. C
 - c. P
 - d. R
 - e. None of these

- 13) How many persons sit between P and T in the same row?
 - a. Three
 - b. Four
 - c. Five
 - d. One
 - e. Two

- 14) Who sits second to the left of R?
 - a. P
 - b. U
 - c. T
 - d. Q
 - e. None of these

- 15) Who sits to the immediate left of U?
 - a. T
 - b. C
 - c. A
 - d. R
 - e. None of these

Direction (16-20): Study the following information carefully and answer the questions given below:

8 persons sit in two parallel rows in such a way that in row 1, P, S, T and V sit facing south while Q, R, U and W face north. Row 1 person's face row 2 persons and vice versa. W faces the person, who sits 2nd to the left of V. T sits adjacent to V. S faces R. P doesn't sit at the left end of his row. Q sits to the right of U.

- 16) Who faces Q?
 - a. T
 - b. P
 - c. V
 - d. Can't be determined
 - e. None of these
- 17) Find the odd one out.
 - a. T
 - b. V
 - c. W
 - d. Q
 - e. P
- 18) ___ sits to the immediate right of T and W sits to the immediate right of _____.
 - a. V, U
 - b. P, R
 - c. V, Q
 - d. S, U
 - e. None of these
- 19) How many persons sit between U and R?
 - a. Zero
 - b. Either a or d.
 - c. None of these.
 - d. One
 - e. Two
- 20) Four of the following five are related to each other in some way and thus formed a group. Choose the one which does not belong to that group.
 - a. V
 - b. W
 - c. S
 - d. U
 - e. R

Direction (21-25): Study the following information carefully and answer the questions given below:

Twelve persons are sitting in two parallel rows such that persons in each row are facing each other. P, Q, R, S, T and U sit in row 1 and face south while A, B, C, D, E and F sit in row 2 and face north. Distance between each adjacent person in each row is same. Two persons are sitting between Q and U. C is sitting opposite to the one, who is sitting to the immediate left of U. Three persons are sitting between C and

D. B, who is sitting opposite to S, is sitting adjacent to C. Two persons are sitting between S and P. F is not sitting opposite to P and U. A is sitting adjacent to E, who is not sitting adjacent to the person, who is sitting opposite to T. R is not sitting adjacent to Q.

- 21) How many persons are sitting between Q and S?
a. 2 b. 1 c. 3
d. Cannot be determined e. 4
- 22) _____ is sitting opposite to T.
a. C b. F c. B
d. E e. None of these
- 23) How many persons are sitting between D and E?
a. 2 b. 3 c. 1
d. Cannot be determined e. None of these
- 24) Find the odd one out.
a. Q b. U c. D
d. S e. B
- 25) How many persons are sitting in the right of A?
a. 4 b. 1 c. 3
d. 2 e. Cannot be determined

Directions (26-30): Study the following information and answer the given questions.

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is an equal distance between adjacent persons. In row-1, Amit, Belal, Cintu, Dinesh, Firoz, and Gaurav are seated and all of them are facing south. In row-2, Manish, Neetu, Om, Prakash, Qamar, and Rohan 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.

Prakash sits fourth to the right of Manish. Manish faces the person who sits to the immediate right of Gaurav. Two people sit between Cintu and Gaurav who faces Rohan. Three persons sit between Rohan and Om. Om faces Dinesh who is third to the left of Amit. Manish does not face Firoz. Neetu and Qamar are immediate neighbours of each other and Qamar is not an immediate neighbor of Rohan.

- 26) Belal is related to Amit in the same way as Firoz related to Dinesh. To whom of the following people is Qamar related, if we follow the same pattern?
a. Neetu b. Manish c. Om
d. Prakash e. Rohan

- 27) Which of the following is true regarding Firoz?
a. Firoz sits second to the left of one who faces Rohan
b. Firoz is not an immediate neighbor of Amit
c. Firoz faces Prakash
d. Firoz is third to the right of Dinesh
e. Firoz faces Manish
- 28) How many persons are seated between Manish and Prakash?
a. One b. Three c. More than three
d. None e. Two
- 29) Who amongst the following sits second to the right of Neetu?
a. Who faces Dinesh b. Qamar
c. Rohan d. Prakash
e. The person who faces Firoz
- 30) Who amongst the following sit at extreme ends of the rows?
a. Manish, Amit b. Dinesh, Rohan
c. Belal, Om d. Firoz, Neetu
e. Om, Gaurav

Direction (31-35): Read the given information carefully and answer the questions asked below.

Twelve people are sitting in two parallel rows. Six persons M, N, O, P, Q and R are facing south and the other six U, V, W, X, Y and Z are facing north. Each person from one row faces exactly one person from the other row but not necessarily in the same order.

P sits third to the right of N and one of them sits at the extreme end. The one who faces N sits second to the right of Y. Only one person sits between Y and V. Z does not face an immediate neighbor of O. V does not sit at the extreme end. Q sits second to the left of M. R does not face U. Immediate neighbor of V sits opposite to R. Two people sit between X and Z.

- 31) Four of the following five are alike in a certain way and hence form a group. Who among the following does not belong to that group?
a. N - V b. R - Z c. Q - X
d. M - Y e. P - U
- 32) Which of the following statement/statements is/are true about Z?
a. Z sits opposite to P
b. More than one person sit between W and Z
c. Z is an immediate neighbor of the one who faces d. Both 1) or 3)
e. All 1), 2) and 3)

- 33) Who among the following sit at extreme ends?
 a. R, X b. P, W c. W, N
 d. Both 1) and 2) e. Both 1) and 3)

- 34) How many people sit between R and N?
 a. One b. Two c. Three
 d. Four e. None

- 35) Who among the following faces O?
 a. W b. V c. Z
 d. X e. U

Direction (36-40): Study the given information carefully and answer the following questions.

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is an equal distance between adjacent persons. In row-1 A, B, C, D, E and F are seated and all of them facing south. In row-2 P, Q, R, S, T and V 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.

D sits third to right of B. Either D or B sits at an extreme end of the line. The one who faces B sits second to right of T. Two people sit between Q and V. Neither Q nor V sits at an extreme end of the line. The immediate neighbour of Q faces the person who sits third to the left of A. C and E are immediate neighbours of each other. R sits second to the left of P. E does not face the immediate neighbour of S.

- 36) Four of the following five are alike in a certain way based on the given arrangement and so form a group. Which is the one that does not belong to that group?
 a. PT b. DF c. CE
 d. QS e. DE
- 37) Which of the following statement is true?
 a. F faces P.
 b. S is an immediate neighbour of T.
 c. E faces the person who is immediate right of Q.
 d. Three people sit between F and C.
 e. V is second to left of T.
- 38) A is related to T in the same way as F is related to Q based on the given arrangement. To which of the following is D related to, following the same pattern?
 a. S b. Q c. T d. Data Inadequate
 e. None of these
- 39) How many persons are seated between R and T?
 a. One b. Two c. Three
 d. Four e. None

- 40) Who among the following sit at extreme ends of the rows?
 a. BF b. TE c. SQ
 d. RS e. None of these

Directions (41-45): Study the following information to answer the given questions:

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is an equal distance between adjacent persons. In row-1, P, Q, R, S, T and V are seated and all of them are facing south. In row-2, A, B, C, D, E and F 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.

A sits third to right of D. Neither A nor D sits at extreme ends. T faces D. V does not face A and V does not sit at any of the extreme ends. V is not an immediate neighbor of T. B sits at one of the extreme ends. Only two people sit between B and E. E does not face V. Two persons sit between R and Q. R is not an immediate neighbor of T. C does not face V. P is not an immediate neighbor of R.

- 41) Who is second to the left of person who is facing E?
 a. P b. S c. V
 d. Q e. None of these
- 42) Which of the following is true regarding F?
 a. F sits second to right of V.
 b. F is not an immediate neighbor of A.
 c. F sits third to left of D.
 d. F sits at one of the extreme ends of the line.
 e. F faces V.
- 43) How many persons are seated between T and S?
 a. One b. Two c. Three
 d. Four e. None
- 44) Who amongst the following faces A?
 a. R b. T c. P
 d. Q e. S
- 45) Who amongst the following sit at extreme ends of the rows?
 a. B, E b. S, T c. P, R
 d. B, F e. None of these

Directions (46-50): Study the following information to answer the given questions:

Twelve persons are sitting in a parallel row such that six persons sit in each row. P, Q, R, S, T and U sit in row 1 and A, B, C, D, E and F sit in row 2. Persons in row 1 face south while persons in row 2 face north. Persons in row 1 and row 2 are facing

towards each other.

U sits to the immediate right of T, who does not sit at extreme end. P sits second to the right of one, who sits opposite to E. At most two persons sit to the right of E. F sits second to the left of C. Q sits opposite to F. C is not adjacent to E. R sits opposite to B, who is not adjacent to E.

- 46) Who sits opposite to C?
a. U b. T c. S
d. Q e. None of these
- 47) How many persons sit between A and D?
a. Three b. Two c. One
d. Four e. None of these
- 48) Who sits to the immediate right of S?
a. U b. T c. R
d. Q e. None of these
- 49) How many persons sit to the left of A?
a. Three b. Five c. Four
d. One e. Cannot be determined
- 50) Who sits to the immediate right of R?
a. P b. Q c. T
d. S e. None of these

Answer Key

Parallel Row seating Arrangement

1. b	2. a	3. a	4. d
5. c	6. c	7. d	8. c
9. a	10. b	11. b	12. b
13. a	14. a	15. d	16. a
17. b	18. c	19. e	20. b
21. e	22. b	23. a	24. b
25. c	26. e	27. a	28. b
29. d	30. c	31. a	32. d
33. e	34. d	35. e	36. e
37. e	38. a	39. b	40. d
41. b	42. e	43. b	44. e
45. c	46. e	47. c	48. b
49. e	50. b		

Linear Seating Arrangement Single Line Puzzle

- # **Directions (Q. 1-5):** Read the following information carefully and answer the questions given below.

Eight friends A, B, C, D, E, F, G and H are seated in a straight line at an equal distance between each other, but not necessarily in the same order. They all were born in different months viz. January, February, March, April, May, June, July and August but not necessarily in the same order.

B does not born in August and July month. E does not born in July month. The one whose birthday is in March month sits second to right of A. There is one person sits between A and C. There are more than three persons sit between the one whose birthday is in March month and the one whose birthday is in January month. H sits third to left of A whose birthday in February month. C sits third to left of G whose birthday is in June month. The one whose birthday is in April month sits immediate left of one whose birthday is in July month. C's birthday is not in the March month. There are two persons sit between G and F whose birthday is in May month.

- H was born in which of the following month?
a) July b) March c) January
d) August e) None of these
- Who was born in August month?
a) A b) G c) B
d) E e) F
- Who among following sits on the extreme end of the row?
a) H, E b) F, C c) F, D
d) H, F e) None of these
- Who among following sits fourth to left of B?
a) H b) C c) D
d) A e) F
- E was born in which of the following month?
a) January b) April c) May
d) July e) None of these

- # **Directions (Q.6-10):** Study the information and answer the given questions:

Eight persons A, B, C, D, E, F, G and H sit on the line and all of them face north direction but not necessarily in same order. All of them stay in different floors viz. 16th, 19th, 21st, 37th, 49th, 51st, 53rd and 59th of a multi-storey building but not necessarily in same order. A sits third to right of one who lives on 37th floor. There is only one person sits between the one who lives on 37th and 59th floor. H sits fourth to right of

one who lives on 59th floor. There is only one person sits between H and one who lives on 53rd floor. B sits second to right of G. Neither B nor G is an immediate neighbor of A or H. C sits second to right of D. D sits second to left of one who lives on 51st floor. More than four persons sit between D and F. The one who lives on 16th floor sits immediate left of one who lives on 19th floor. A lives neither 16th nor 19th floor. The one who lives on 21st floor does not sit any of the extreme end of the line.

6. E lives on which floor?
a) 37 b) 16 c) 21
d) 19 e) 53
7. How many persons sit between D and E?
a) two b) One c) three
d) four e) None of these
8. F lives on which floor?
a) 37 b) 16 c) 21
d) 19 e) 53
9. Who among following sits immediate left of the person one who lives on 37th floor?
a) A b) F c) D
d) B e) C
10. Who among following sits third to right of C?
a) H b) A c) F
d) G e) E

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

Eight scientists, viz A, B, C, D, E, F, G and H are sitting in a straight line facing North. Each of them has to travel different country for attending the seminar, viz France, Italy, China, Nepal, Japan, Russia, Brazil and Norway but not necessarily in the same order.

G sits third to the right of the person who has to travel in Japan. The person who has to travel in Norway sit second to the right of G. A and E are immediate neighbours of each other. Neither A nor E has to travel either Japan or Norway. Neither A nor E is an immediate neighbour of G.

H sits third to the right of the person who has to travel France. Neither A nor E has to travel France. H does not travel Norway.

Only two people sit between E and the person who has to travel Brazil. The person who has to travel Italy sit on the immediate left of D.

Only one person sits between E and B. C sits second to left of one who travel to Brazil.

E does not travel China.

The one who travels to Russia sits at extreme end of

the line.

11. Who among the following sits exactly between E and B?
a) The person who travels to Japan
b) The person who travels to France
c) D
d) A
e) The person who travels to Norway
12. 'H' is related to 'Brazil' in a certain way based on the above arrangement. 'B' is related to 'Nepal' following the same pattern. '_____' is related to 'Japan' following the same pattern.
a) F b) G c) A
d) D e) C
13. Which of the following is true regarding D?
a) Only two people sit to the left of D.
b) D is sitting second to the right of the person who travels to Brazil.
c) E and B are immediate neighbours of D.
d) D travels to Norway.
e) None is true
14. How many people sit between C and the person who travels to Italy?
a) None b) One c) Two
d) Three e) Four
15. Who among the following are sitting at extreme ends of the line?
a) A and the person who travel to Norway
b) The person who travel to Japan and E
c) C and G
d) The persons who travel to China and Russia
e) None of these

Directions (Q.16-20): Study the following information carefully and answer the question given below:

Eight people viz. A, B, C, D, P, Q, R and S are sitting in a straight line. They all are facing north. Each one of them has a different age i.e. 14, 16, 17, 19, 21, 23, 26 and 31 year, but not necessarily in the same order. B sits at one of the extreme end of the row. There are three persons sitting between C and Q. Q is of neither 14 nor 19yr old. There are two persons sitting between D and the person whose age is 23yr. Neither Q nor D is the oldest person. Age difference of immediate neighbours of D is 5yr. A sits right to the R, but not immediate right. There are three persons sitting between B and the one whose age is 16yr. The one whose age is 19yr sits third to the right of C. R sits to the right of B. Q sits second to the right of the person

whose age is 23yr. P sits immediate left of the person whose age is 14yr. Q is not youngest person. The one, whose age is 31yr is not immediate neighbour of the youngest person, C is not the fourth oldest person.

16. Who sits second to the right of D?
a) A b) S c) P
d) R e) None of these
17. How many person sits between the person whose age is 31yr and S?
a) Four b) Five c) Three
d) One e) None of these
18. Who among the following person is 26yr old?
a) R b) D c) C
d) S e) None of these
19. If P is related to 16yr in the same way as B is related to 26yr, then which of the following is R related to, following the same pattern?
a) 19yr b) 17yr c) 21yr
d) 31yr e) None of these
20. What is the age difference of A's immediate neighbours?
a) Three b) Seven c) Five
d) Six e) None of these

Directions (Q.21-25): Study the following information carefully and answer the given questions:

A, B, C, D, E, F, and G are sitting in a straight line facing north. Each one of them lives on a different floor in the same building which is numbered from one to seven. B sits fourth to the left of the person living on the 6th floor. Either B or the person living on the 6th floor sits at the extreme ends of the line. Only one person sits between B and G. G lives on the 3rd floor. The person living on 1st floor sits third to the right of D. D is not an immediate neighbour of G. Only one person lives between E and the person who lives on the 2nd floor. A and C are immediate neighbours of each other. A does not live on the 6th floor. One who lives on 5th floor sits third to the right of the one who lives on the 7th floor.

21. Who amongst the following lives on the 4th floor?
a) A b) B c) C
d) D e) F
22. On which of the following floors does E live?
a) 1st b) 2nd c) 5th
d) 6th e) 7th
23. How many floors are there between the floors on which F and A live?
a) One b) Two c) Three
d) Four e) None

24. Which of the following is true with respect to the given arrangement?

- a) The one who lives on the 5th floor is an immediate neighbour of D
- b) F lives on the 1 st floor
- c) E sits second to the left of the person who lives on 2nd floor
- d) C and F are immediate neighbours of each other
- e) The one who lives on the 4th floor sits immediate left of F.

25. If all the persons are made to live in alphabetical order from the bottom-most floor to the top-most floor (i.e. A lives on the 1st floor, B lives on the 2nd floor and finally G lives on the 7th floor) who would still live on the same floor as the original arrangement?

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

Directions (Q.26-30): Study the following information carefully and answer the questions given below:

Eight friends A, B, C, D, E, F, G and H are sitting in a straight line facing north. All of them like a different subject, viz English, Hindi, Maths, Biology, Physics, Psychology, Chemistry and Accounts, but not necessarily in the same order.

The one who reads Accounts sits third to the right of G. C is on the immediate left of G. The person who reads Maths sits second to the left of C. B sits second to the right of H, who read neither Accounts nor Maths. Only two persons sit between C and the one who reads Physics. A and F are immediate neighbours and both of them do not read Accounts. The person who reads English sits second to the right of A. There are two person between D and the one who reads Hindi. D does not like Accounts. The one who reads Psychology is an immediate neighbour of the one who reads Accounts. The one who reads Physics sits second to the left of A. One of the immediate neighbours of G reads Chemistry. D sits on an extreme end of the line.

26. Who among the following likes Biology?
a) A b) H c) B
d) D e) None of these
27. Who among the following sits on the immediate left of F
a) C b) A c) D
d) E e) None of these
28. C likes which of the following subjects?
a) Hindi b) English c) Psychology
d) Biology e) None of these

29. How many persons are there between A and H?
 a) Three b) Two c) None
 d) Four e) None of these
30. What is the position of B with respect to the one who likes Chemistry?
 a) Second to the left
 b) Second to the right
 c) Third to the right
 d) Fourth to the left
 e) None of these

Directions (Q. 31-33): Study the following information carefully to answer the given questions:

There are six types of toothpaste - Pepsodent, Babul, Colgate, Closeup, Oral-B and Vicco - displayed on six window screens numbered 1 to 6 at a shop from left to right for advertisement as per company requirements. Closeup and Colgate are displayed next to each other. There are three types of toothpaste displayed between Colgate and Vicco. Pepsodent is displayed between Oral-B and Closeup but three windows away from Babul, which cannot be displayed next to Closeup. Neither Babul nor Vicco can be displayed at window 1.

31. Which of the following toothpastes is between Oral-B and Babul ?
 a) Colgate b) Vicco c) Pepsodent
 d) Closeup e) None of these
32. Which of the following toothpastes is displayed on the immediate left of Pepsodent ?
 a) Closeup b) Either Closeup or Oral-B
 c) Oral-B d) Babul
 e) None of these
33. At which of the following screen numbers is Pepsodent displayed?
 a) 2 b) 4 c) 3
 d) 5 e) None of these

Directions (Q.34-38): Eight persons P, Q, R, S, T, U, V and W are sitting on the straight line and all of them face towards north direction but not necessarily in same order. All of them are working on different floors viz. 17th, 21st, 24th, 27th, 33rd, 36th, 39th, and 43rd but not necessarily in same order.

P sits fourth to right of V who is working on 21st floor. W sits second to right of P. Either V or W sits on the extreme end of the line. U sits second to right of one who is working on 17th floor. The one who is working on 17th floor is an immediate neighbor of P. Neither U nor the one who is working on 17th floor sits on the extreme end of the line. There are as many

people sit as right of P as left of T who is working on 43rd floor. Q sits third to left of the one who is working on 39th floor. Only one person sits between Q and the one who is working on 36th floor. S does not sit at any of the extreme end of the line. The one who is working on 24th floor sits second to left of one who is working on 33rd floor.

34. Who among the following lives on 24th floor?
 a) V b) T c) S
 d) Q e) P
35. How many persons sits between T and W?
 a) two b) One c) three
 d) four e) None of these
36. P lives on which floor?
 a) 33rd b) 43rd c) 17th
 d) 39th e) 27th
37. Who among the following sits immediate left of the one who is working on 21st floor?
 a) R b) T c) V
 d) S e) Q
38. Who among the following sits third to right of Q?
 a) U b) P c) W
 d) Q e) S

Directions (Q.39-43):

Eight people - D, E, F, G, H, I, J and K are sitting in a straight line facing North. Each of them born in different months, viz January, February, March, April, May, June, July and August but not necessarily in the same order.

J sits third to the right of the person who born in May. J born after D. The person who born in August sits second to the right of J. F was born before July. Neither D nor H born in either May or August. Neither D nor H is an immediate neighbour of J. K sits third to the right of the person who born in January. Neither D nor H born in January. K born in one of the months mentioned above but not in August. Only two people sit between H and the person who born in July. The person who born in February sits on the immediate left of G. Only one person sits between H and E. H born after April. D and H are immediate neighbours of each other.

39. In which of the following months K born?
 a) April b) June c) July
 d) February e) March
40. Who among the following sits exactly between H and E?
 a) The person who born in May
 b) The person who born in January
 c) G d) D
 e) The person who born in August

41. Which of the following is true regarding H?
 a) Only two people sit to the left of H.
 b) G is sitting second to the right of the person who born in July
 c) H and E are immediate neighbours of G
 d) G born in May
 e) None of the Above
42. How many people sit between F and the person who born in April?
 a) None b) One c) Two
 d) Three e) Four
43. Who among the following are sitting at the extreme ends of the line?
 a) D and G
 b) The person who born in May and H
 c) F and J
 d) The persons who born in March and June
 e) None of these

Directions (Q.44-48): Study the following information carefully to answer the question given below:

Seven persons M, N, O, P, Q, R and S are standing in a straight line facing north at equal distance but not necessarily in the same order. Each of them is a different professional - Probationary officer, Journalist, Clerk, Engineer, Businessman, Manager and Singer but not necessarily in the same order.

S is standing at the fifth position to the left of O. Journalist is standing at the third position to the right of S. R is standing at the fifth position to the right of M. Q is standing second to the left of N. Engineer is standing the second position to the left of P. Three persons are sitting between Engineer and Singer. Clerk is to the immediate left of Engineer. Businessman is to the immediate right of manager.

44. Who among the following is sitting second to the right of Manager?
 a) O b) N
 c) Businessman d) Probationary officer
 e) None of these
45. Who among the following are the immediate neighbors of Singer?
 a) Clerk and Businessman
 b) Probationary officer and Businessman
 c) Journalist and Probationary officer
 d) Businessman and Journalist
 e) None of these
46. Who among the following is sitting exactly in the middle of the row?
 a) R b) Businessman

- c) O d) Journalist e) Manager
47. Who is sitting at the left end of the row?
 a) M b) N c) O
 d) P e) None of these
48. How many persons are there to the left of Journalist?
 a) One b) Two c) Three
 d) Four e) None of these

(Direction 49-53): Study the following information carefully and answer the given questions:

Nine persons i.e. Atharv, Atul, Abhay, Sunil, Riyaz, Ketan, Pinku, Tejas and Chintu are sitting in a linear row. Some of them are facing North and some are facing South. All of them likes different fruits i.e. Litchi, Guava, Apple, pear, Mango, Peach, Cherry, Orange and Kiwi but not necessarily in the same order.

Two persons sit between Riyaz and Chintu who likes Orange. Neither of them sits at the end of the row. Sunil sits third to the left of Chintu who faces South. Abhay likes Kiwi. Person who likes Mango sits second to the right of Chintu. Ketan sits at the middle of the row and likes Pear. Persons sitting at the end of the row are facing opposite direction to each other. Person, who likes Cherry sits second to the right of Sunil who likes Peach.

Person, who likes Orange is an immediate neighbour of the person who likes Cherry. Person, who likes Litchi sits fourth to the left of Cherry. Pinku who likes Guava sits to the immediate right of Atul who does not like Cherry. Atharv sits fourth to the left of Abhay and second to the right of Pinku. Riyaz faces the same direction as Ketan. Sunil does not like Apple. Not more than two person facing same direction are sitting together.

- 49) **Who among the following lives second to the right of the person likes Mango?**
 A) Person likes Guava B) Tejas
 C) Person likes Orange D) Person likes Pear
 E) Ketan
- 50) **Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?**
 A) Person likes Litchi B) Chintu
 C) Ketan
 D) Person likes Cherry
 E) Person likes Peach
- 51) **Who among the following pairs sit at the end of the row?**
 A) Sunil and the person like Apple
 B) Person likes Peach and Atul

- C) Atul and Sunil
D) Both A and B
E) All A, B and C
- 52) Which among the following statement is/are correct?
A) Pinku sits third to the right of the person likes Pear
B) Chintu sits exactly between the persons like Cherry and Mango.
C) Person likes Kiwi sits second from the extreme right end of the row.
D) Both A and C E) All are True
- 53) Which among the following combination is not true?

- A) Atharv- Mango B) Riyaz- Guava
C) Sunil- Peach D) Abhay- Kiwi
E) Both B and D

(Direction 54-58): Study the following information carefully and answer the given questions:

Nine persons i.e. Sanjhi, Pari, Sakshi, Kinjal, Neha, Annu, Tiya, Myra and Astha are sitting in a linear row. Some of them are facing North and some are facing South. All of them likes different colours i.e. Black, White, Purple, Red, Green, Blue, Yellow, Pink and Grey but not necessarily in the same order. Less than four persons sit to the left of Tiya who likes Grey colour and faces North. Myra sits second to the right of Tiya. Pari who likes Yellow sits at the extreme left end of the row. Only one person sits between Pari and the person who likes Green. Two persons sit between Myra and Sanjhi who does not sit at the end of the row. Neha who likes Black sits at the middle of the row. Annu sits to the immediate left of Sakshi who faces North. Annu is not an immediate neighbour of both Myra and Sanjhi. Persons sitting at the end of the row are facing same direction. Kinjal likes Blue and faces south.

Neha and Tiya are immediate right of each other. Only one person sits between Neha and the person who likes Red. Annu does not like Red, Purple and White. Person likes Black and the person likes white colour are not an immediate neighbour of each other. Astha and Annu are facing same direction as Neha. Person facing North direction are more than the person facing south direction.

- 54) Who among the following sits at the middle of the row?
A) Person likes Black B) Person likes Purple
C) Person likes Grey D) Person likes Red
E) Person likes Green
- 55) Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?
A) Sanjhi B) Person likes White
C) Person likes Blue D) Pari

E) Person likes Purple

- 56) Who among the following sits second to the left and second to the right of Myra respectively?

- A) Tiya and the person likes Pink
B) Person likes Grey and Annu
C) Annu and Tiya
D) Both A and B
E) All A, B and C

- 57) Which among the following pair faces the same direction as Neha?

- A) Kinjal and Sakshi B) Astha and Annu
C) Myra and Annu D) Both A and C
E) Both B and C

- 58) Which of the following statement is/are not true?

- A) Person likes purple faces South
B) Person likes blue faces the same direction as Sanjhi
C) Tiya sits at the middle of the row
D) Pari and the person likes Pink sit at the end of the row
E) All are not True

(Direction 59-63): Study the following information carefully and answer the given questions:

Nine persons i.e. K, L, M, N, O, P, Q, R and S are sitting in a linear row. Some of them are facing North and some are facing South. All of them likes ice creams of different flavour i.e. Red Velvet, Mango, American nuts, Vanilla, Chocolate, Butter-scotch, Coconut, Orange and Strawberry but not necessarily in the same order. No two members are sitting together according to the alphabetical order (eg. N can't sit with both M and O and so on). N sits second from one end of the row. Two persons sit between N and the person likes Coconut flavour who faces South. No two-person facing same direction are sitting together. Person who likes Vanilla sits second to the right of person likes Coconut and second to the left of the person likes Chocolate flavour. Less than three person sits to the left of M. Two persons sit between M and K. O who likes American nuts and Q who faces south are immediate neighbours of each other and both of them are not immediate neighbours of K. Only one person sits between P and K. Person likes Butter-scotch sits third to the left of the person likes Vanilla. L neither likes Vanilla nor likes Strawberry.

Person who likes Strawberry sits at the end of the row. Only one person sits between R and S, who is not an immediate neighbour of N. Two persons sit

between the person likes Red Velvet and the person likes Orange. M likes either Orange or Mango.

- 59) Who among the following sits three places away from the person likes Orange Ice cream?
 A) K
 B) Person likes Vanilla
 C) Person likes Red Velvet
 D) Both A and B
 E) Both A and C
- 60) If all the persons are sitting in the alphabetical order from left to right then which among the following person remain at the same place and Which ice cream is liked by him/her?
 A) P, Butter-Scotch B) R, Vanilla
 C) Q, Strawberry D) Both A and B
 E) All A, B and C
- 61) If K and Q interchange their positions then which ice cream is liked by K?
 A) Red Velvet B) Orange C) American Nuts
 D) Butter-Scotch E) Strawberry
- 62) Who among the following sits fourth to the right of S?
 A) Person likes Chocolate
 B) Person likes Strawberry
 C) Person sit at the extreme left of the row
 D) Both A and C
 E) Both B and C
- 63) Who among the following likes Coconut flavour?
 A) Person sits to the immediate left of P
 B) Person sits fourth from left end of the row
 C) Person sits fourth from the right end of the row
 D) Both A and B
 E) Both A and C

(Direction 64-68): Study the following information carefully and answer the given questions:

Eight persons i.e. Ranu, Jaya, Maya, Faiza, Jogi, Siya, Arya and Puja are sitting in a linear row. Some of them are facing North and some are facing South. All of them are of different age i.e. 9, 14, 15, 19, 25, 28, 29 and 32 but not necessarily in the same order. Persons whose age is 32 and 29 are sitting at the end of the row. Jogi sits two places away from both the person whose age is 32 and the person whose age is 9.

Arya whose age is 15 is an immediate neighbour of the person whose age is 29. Maya is the only neighbour of Jaya whose age is the maximum number of even-numbered age. Both Maya and Jaya are facing north. Two persons sit between Siya and

Maya. Ranu who faces north sits second to the right of Puja who faces south whose age is the square of a number. Persons sitting at the end of the row are facing the same direction. Person whose age is 28 sits second to the left of the person whose age is 14. Person whose age is 14 faces north and the person whose age is 19 faces south, sit to the immediate left of each other. Siya and Ranu are facing opposite direction to each other. Person whose age is 15 sits to the immediate left of Faiza and both are facing the same direction.

- 64) Who among the following sits third to the right of Siya?
 A) Jogi B) Person whose age is 28yr
 C) Jaya D) Person whose age is 19yr
 E) None of These
- 65) In which among the following pairs the second person is elder than the first person?
 A) Ranu and Siya
 B) Person whose age is 29yr and Jogi
 C) Puja and the person whose age is 28yr
 D) Jaya and the person whose age is 15yr
 E) Person whose age is 25 yr and Ranu
- 66) Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?
 A) Person whose age is 25yr
 B) Person whose age is 32yr
 C) Person whose age is 15yr
 D) Person whose age is 19yr
 E) Person whose age is 28yr
- 67) Which among the following statement is/are true regarding Arya?
 A) Arya sits second from the right end of the row
 B) Age of Arya is 15yr
 C) Arya is not an immediate neighbour of an even number of aged persons
 D) Both A and B
 E) All are True
- 68) Which among the following pair sits at the end of the row?
 A) Jaya and the person whose age is 29yr
 B) Faiza and the person whose age is 28yr
 C) Jaya and Arya
 D) Faiza and Maya
 E) None of These

(Direction 69-73): Study the following information carefully and answer the given questions:

Eight persons i.e. Tarun, Karan, Boni, Aditya, Avi,

Sam, Farhan and Amir are sitting in a linear row. Some of them are facing North and some are facing South. Each of them has a different profession i.e. C.A., Engineer, Doctor, Teacher, PO, Clerk, Pilot and Singer but not necessarily in the same order.

Number of persons facing north direction is equal to the number of persons facing south direction. Aditya sits second to the left of both Amir and Boni. Neither Amir nor Boni sits at the end of the row. Less than three persons are sitting to the right of the Singer who faces south and Singer does not sit at the end of the row. Boni is not a Singer. Aditya is not an Engineer. Two persons sit between Engineer and Singer. Farhan who is a Doctor sits third to the left of Tarun who is a Teacher and both are facing in the north direction. Karan sits second to the left of Tarun. Person who is Pilot and the person who is C.A. are sitting to the immediate right of each other.

C.A. is not an immediate neighbour of an Engineer. Sam sits four places away from Clerk who faces north.

- 69) Farhan sits _____ to the left of Tarun and his profession is _____
 A) Third, Clerk B) Second, Doctor
 C) Third, Doctor D) Second, Clerk
 E) None of the Above
- 70) Which among the following person sit to the immediate left of Aditya?
 A) The person who is an Engineer
 B) Person who is a Pilot
 C) Sam D) Both A and C
 E) Both A and B
- 71) Who among the following sits to the immediate right of Karan?
 A) Person who is a Singer
 B) Person who is a Teacher
 C) Person who is a Doctor
 D) Person who is an Engineer
 E) Person who is a PO
- 72) Which among the following statement is/are not true?
 A) Aditya and Amir faces the same direction
 B) Boni sits exactly between Aditya and the person who is C.A.
 C) Clerk and Singer sit to the immediate right of each other
 D) Both A and B
 E) Both B and C
- 73) What is the profession of the person who sits

fourth from the left end of the row?

- A) PO B) Singer C) Teacher
 D) Engineer E) None of These

(Direction 74-78): Study the following information carefully and answer the given questions:

Ten persons are sitting in two parallel rows containing five person each. In row 1, Preet, Bobby, Vansh, Rano and Vikki are sitting and in row 2, Kabir, Kirti, Malya, Aryan and Rikki are sitting and row I is above row 2. Persons sitting in both the rows are facing north. Each person of the both rows likes different games i.e. Polo, Hockey, Golf, Cricket, Tennis, Badminton, Chess, Ludo, Football

and Carrom but not necessarily in the same order. Kabir who plays Cricket, sits opposite to the person who sits second to the left of Bobby who play Carrom. Kirti sits three places away from Kabir and plays Golf. Kirti sits neither opposite to the person plays badminton nor to the person, who plays Chess.

Persons playing Chess and Badminton are sitting at the end of the row but not on the same row. Preet sits second to the left of Bobby. Vikki who plays Football sits opposite to Kirti who sits end of the row. Malya is not an immediate neighbour of Aryan who plays Badminton.

Rano sits opposite to Malya who plays Hockey, at the middle of the row. Person who plays Polo doesn't sit at row 2. Rano does not play Tennis and Polo.

- 74) Who among the following sits opposite to Rikki?
 A) Person sits third from the right end of the row.
 B) Person sits to the immediate east of Rano.
 C) Person who plays Carrom.
 D) Both A and B
 E) Both B and C
- 75) Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?
 A) Person who plays Chess.
 B) Person who plays Badminton.
 C) Person who plays Hockey.
 D) Person who plays Football.
 E) Person who plays Golf.
- 76) Which among the following pairs sit at the end of the row?
 A) Vikki and the person sit diagonally opposite to Vansh
 B) Kirti and the person sits diagonally opposite to Aryan.
 C) Person who plays Badminton and the person who plays Chess.

- D) Both A and B
E) All A, B and C

77) **Who among the following sits second to the right of Preet?**

- A) Rano B) Person who plays Carrom
C) Vikki D) Person who plays Ludo
E) None of These

78) **Which of the following games does Rikki plays?**

- A) Hockey B) Golf C) Cricket
D) Polo E) Tennis

(Direction 79-83): Study the following information carefully and answer the given questions:

Ten persons are sitting in two parallel rows containing five person each. In row 1, Nitin, Dolly, Gagan, Anshu and Sweta are sitting and in row 2, Dheeraj, Neeraj, Kabir, Prakhar and Megha are sitting and row 1 is above row 2. Persons sitting in both the rows are facing south.

Each person of the both rows belongs to different cities i.e. Ranchi, Delhi, Kanpur, Ajmer, Mumbai, Jaipur, Agra, Goa, Patna and Raipur but not necessarily in the same order.

At most two person sits between Gagan and Nitin who belongs to Patna. Gagan lives at the extreme right of the row as per the common directions. Megha sits to the immediate left of the person who sits opposite to the person belong to Patna. Prakhar, belongs to Ranchi, sits second to the right of Megha. Only one person sits between Sweta and Dolly where Dolly doesn't face the person belongs to Ranchi and Sweta doesn't sit at the end of the row. Person belong to Goa sits to the immediate left of the person belongs to Raipur and in front of the person belongs to Agra in row 2. Dolly doesn't belong to Agra. Person belongs to Ajmer and the person belongs to Mumbai are sitting diagonally opposite to each other where the person belongs to Ajmer doesn't sit at row 2.

Dheeraj belongs to Delhi. Person belongs to Jaipur sits opposite to that person who sits second to the right of the person belongs to Mumbai. Neeraj faces Gagan.

79) **Megha sits diagonally opposite to _____.**

- A) Person who belongs to Agra
B) Dolly
C) Person who belongs to Ajmer
D) Anshu
E) Both C and D

80) **Which of the following statement is/are not true?**

- A) Dolly belongs to Patna
B) Prakhar sits to the immediate east of Dheeraj
C) Nitin sits opposite to the person belongs to Mumbai.
D) Both A and B are not true
E) None is True

81) **Who among the following sits at the middle of the row?**

- A) Person belongs to Jaipur.
B) Person belongs to Ranchi.
C) Person belongs to Goa
D) Both A and B
E) Both A and C

82) **Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?**

- A) Anshu B) Person belongs to Delhi
C) Person belongs to Ajmer
D) Dolly E) Person belongs to Patna

83) **Which of the following statement gives the correct position of Sweta?**

- A) Sweta sits opposite to the person who belongs to Ranchi
B) Sweta doesn't sit at the middle of the row
C) Sweta sits on row 2
D) Both A and B
E) Both A and C

(Direction 84-88): Study the following information carefully and answer the given questions:

Ten persons are sitting in two parallel rows containing five person each. In row 1, Siya, Zeba, Nidhi, Dipti and Priya are sitting and they are facing south and in row 2, Nikki, Jeetu, Ahana, Heer and Preeto are sitting and they all are facing north. Each person of the both the rows was born on different months i.e. January, February, March, April, May, June, July, August, September and November but not necessarily in the same order.

Nikki sits at the extreme left end of the row and born in the month having more than 30 days but not in January and July. Siya sits second to the left of the person facing Nikki. Person who is facing Siya sits to the immediate west of Jeetu who was born in November. Person born in January sits to the immediate right of the person born in November. Only one person sits between Heer and Preeto. Preeto neither born in January nor in March.

Person who is facing Ahana sits to the immediate east of Nidhi who was born in April. Ahana was born in March.

Two persons sit between Zeba and Dipti who faces

that person who sits to the immediate west of Preeto. Priya was born in the month having least number of days. Person born in August and the person born in May are sitting diagonally opposite to each other. Neither Dipti nor Preeto was born in September. Person born in June and the person born in August are sitting on the same row but not on row 2.

84) In which of the following pairs the second person sits to the right of the first person?

- A) Siya and the person born on February
- B) Person born on March and Nikki
- C) Person born on May and Jeetu
- D) Nidhi and the person born on August
- E) Both C and D

85) Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?

- A) Person born in April B) Person born in August
- C) Person born in September
- D) Person born in November
- E) Person born in June

86) Which among the following pairs sit opposite to each other?

- A) Zeba and the person born on January
- B) Nikki and the person born on August
- C) Ahana and the person born on June
- D) Both A and C
- E) Both A and B

87) Who among the following sits second to the left of Dipti?

- A) Person who faces the person who sits to the immediate east of Preeto
- B) Person who born on August
- C) Siya D) Either A or C
- E) None of These

88) Which of the following statement is/are true?

- A) Heer sits diagonally opposite to Nidhi
- B) Preeto doesn't sit at the middle of the row
- C) Nikki sits diagonally opposite to Zeba
- D) Both A and B
- E) Both A and C

(Direction 89-93): Study the following information carefully and answer the given questions:

Ten persons are sitting in two parallel rows containing five person each. In row 1, A, B, C, D and E are sitting and they are facing south and in row 2, P, Q, R, S and Tare sitting and they all are facing north. Each person of the both the rows have mobile of different brands i.e. LG, Nokia, Samsung, Lava, Redmi, iPhone, Jio, MI, Intex and Oppo but not

necessarily in the same order.

A sit second to the right of D who has Intex. Q sits at the extreme left end of the row who has Jio. Only one person sits between the person faces D and R who has Nokia. T faces the person who has Redmi and sits to the immediate east of A. P and S are immediate neighbours of each other and neither of them has LG. Only one person sits between E who has Redmi and B. B neither faces Q nor P. Person having iPhone and the person having Samsung are sitting in the same row but neither C nor P has either iPhone or Samsung. S has Oppo and doesn't faces the person who has Samsung. Person who has MI sits diagonally opposite to the person who has Jio.

89) Who among the following pairs has iPhone and Nokia respectively?

- A) BS B) BR C) RB
- D) SB E) None of These

90) Which of the following statement is/are not true?

- A) E has Redmi and sits at the end of the row
- B) C has MI and sits at the end of the row
- C) T has LG and sits at the end of the row
- D) Both A and C
- E) None is True

91) Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?

- A) Person who has Intex B) A
- C) Person who has MI D) R
- E) Person who has Jio

92) How many persons sit between Q and the person who has Oppo?

- A) One B) None C) Two
- D) Three E) None of These

93) Number of persons sits to the left of _____ is equal to the number of persons to the right of the person who has Jio.

- A) Person who has LG
- B) Person who has Redmi
- C) Person who has Oppo
- D) Person who has MI
- E) Person who has Samsung

(Direction 94-98): Study the following information carefully and answer the given questions:

Ten persons are sitting in two parallel rows containing five person each. In row 1, Preet, Praveen, Prem, Pawan and Pinku are sitting and they are facing south and in row 2, Ajay, Anmol, Amir, Aman and Atul are sitting and they all are facing north. Each person of the both the rows likes different cold-drinks

i.e. Maaza, Frooti, 7-UP, Mirinda, Slice, Sprite, Fanta, AppyFizz, Limca and Pepsi but not necessarily in the same order.

Ajay likes Sprite and sits at the middle of the row. Only one person sits between Ajay and Atul. Prem sits second to the right of Preet who likes 7-UP and faces Ajay. Only one person sits between Pinku who likes Mirinda and Pawan who faces Amir who sits second from the right end of the row. At least one person sits between Anmol and Amir who likes AppyFizz. Person who likes Limca sits extreme left end of the row 1 and diagonally opposite to the person who likes Pepsi. Atul neither likes Pepsi nor Frooti. Person who likes Fanta faces the person who likes AppyFizz. Person who likes Frooti doesn't sit at any end of the row. Person who likes Slice faces the person who sits to the immediate west of Anmol.

94) Four of the following alike in a certain way and hence forms a group. Who among the following does not belong to that group?

- A) Person who likes Sprite
- B) Person who likes Fanta
- C) Person who likes Maaza
- D) Person who likes Frooti
- E) Person who likes AppyFizz

95) In which of the following pairs the second person sits to the right of the first person?

- A) Pawan and the person likes Slice
- B) Anmol and the person likes Maaza
- C) Preet and the person likes Limca
- D) Both A and B
- E) Both A and C

96) Which of the following statement is/are true?

- A) Atul sits at the right end of row 2
- B) Ajay doesn't sit at the middle of the row
- C) Pawan likes 7-UP
- D) Both A and B
- E) All are True

97) Who among the following sits at the middle of the row?

- A) Person likes AppyFizz
- B) Person likes Frooti
- C) Person likes Sprite
- D) Person likes Mirinda
- E) Person likes Fanta

98) Who among the following sits diagonally opposite to the Aman?

- A) Person who faces Amir
- B) Person who sits to the immediate east of Pawan

C) Person who likes Fanta

D) Both A and B

E) Both B and C

Single Line Puzzle

1. (c)	2. (d)	3. (d)	4. (b)
5. (e)	6. (b)	7. (c)	8. (e)
9. (e)	10. (a)	11. (a)	12. (a)
13. (d)	14. (d)	15. (a)	16. (d)
17. (a)	18. (c)	19. (b)	20. (d)
21. (d)	22. (a)	23. (b)	24. (e)
25. (c)	26. (a)	27. (c)	28. (a)
29. (b)	30. (b)	31. (b)	32. (a)
33. (c)	34. (c)	35. (d)	36. (a)
37. (a)	38. (c)	39. (d)	40. (a)
41. (e)	42. (c)	43. (a)	44. (b)
45. (c)	46. (b)	47. (a)	48. (d)
49) c	50) d	51) e	52) d
53) b	54) a	55) c	56) d
57) b	58) e	59) e	60) a
61) e	62) d	63) a	64) b
65) c	66) b	67) e	68) a
69) c	70) a	71) a	72) b
73) c	74) e	75) c	76) e
77) b	78) e	79) c	80) e
81) d	82) b	83) a	84) c
85) d	86) d	87) a	88) c
89) b	90) d	91) a	92) c
93) e	94) b	95) d	96) a
97) c	98) b		

Linear Mix

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

Fourteen numbers – 11 to 24 are written in two parallel rows such that numbers from 11 to 17 are written in row 1 facing towards south direction and numbers from 18 to 24 are written in the row 2 such that all are facing towards north direction. Each number written in the row 1 faces the number written in row 2. 11 is written third to the right of 12 such that either 12 or 11 is written at the end of the row. 19 is written third to the right of 20. Neither 19 nor 20 face 11 and 12. The one which faces 13 is written third to the right of 18. None of the immediate neighbours of 12 Faces 20. 13 is written third to the left of 16. 20 does not face 16. One of the immediate neighbours of 16 Faces 22, which is not written at the end of the row. 14 is not the immediate neighbour of 13. 17 is written on the left of 15 but not on the immediate left. 21 does not face 17 and 13. 24 does not face 13. 23 and 24 are immediate neighbours. 15 is not written at the end of the row. 14 does not face 21.

1. Which of the following numbers is written third to the right of one which faces 23?
a. 11 b. 16 c. 17
d. 14 e. None of these
2. How many number(s) are written on the right of 15?
a. None b. One c. Two
d. Three e. More than three
3. Which of the following numbers is written in front of 21?
a. 17 b. 12 c. 11
d. 14 e. None of these
4. Which of the following combinations is written at the extreme end of the row?
a. 11, 23 b. 21, 17 c. 15, 19
d. 14, 19 e. None of these
5. How many numbers are written to the left of 22?
a. None b. One c. Two
d. Three e. None of these

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

A group of five boys viz. Saurabh, Vinod, Ramesh, Yogi and Raj and a group of five girls viz. Soniya, Madhu, Poonam, Gomti and Kusha are standing in two separate rows facing each other but not necessarily in the same order. The group of boys is facing north. Raj is not at any of the ends. Ramesh is to the immediate right of Vinod and Yogi is to the

immediate left of Saurabh, who is facing Soniya. There are as many girls between Soniya and Madhu as between Poonam and Gomti. Saurabh is second to the left of Vinod. Gomti and Poonam are not facing either Vinod or Yogi.

6. Which one of the following is third to the right of Yogi?
a. Ramesh b. Raj c. Vinod
d. Cannot be determined e. None of these
7. Four of the following five are alike in a certain way and thus form a group. Which one of the following does not belong to that group?
a. Yogi – Saurabh b. Madhu – Gomti
c. Poonam – Madhu d. Kusha – Poonam
e. Raj – Vinod
8. Which one of the following is positioned in front of Vinod?
a. Madhu b. Kusha c. Poonam
d. Gomti e. None of these
9. Which of the following are positioned at corners?
a. Kusha – Ramesh b. Soniya – Vinod
c. Madhu – Yogi d. Gomti - Poonam
e. None of these
10. Who is positioned between Poonam and Gomti?
a. Soniyab. Madhu c. Kusha
d. Cannot be determined e. None of these

Directions(11-15) : Study the following information carefully and answer the questions given below:

Ten persons from A to J sit in two parallel rows such that 5 persons sit in each row. The persons in one row face towards North and the persons in another row face towards South such that persons of row face the persons of another row.

J is third to the right of G, who is on immediate left of D. A is second to the left of C, who sits opposite to D. E sits opposite to the one who is on the immediate left of J. F sits second to the left of I, who faces North. B sits opposite to I.

11. In which of the following pairs one person faces south while another faces north?
a. B - F b. D - F c. A - E
d. G - I e. All of the above
12. In which of the following pairs both person faces North?
a. B - F b. D - C c. A - E
d. G - I e. All of the above
13. What is the position of H with respect to A?
a. Both are in different rows
b. Third to the left
c. Second to the right
d. Third to the right
e. None of these

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

a. C b. E c. B
d. H e. J

15. Who sits second to the right of B?

a. C b. E c. A
d. H e. None of these

Directions(16-20): Study the following information carefully and answer the questions given below:

Ten persons namely Pravin, Queen, Raman, Seetha, Tushar, Umesh, Vinoth, Wahab, Ximon and Yousuf are sitting in two parallel rows containing five people each in such a way that there is an equal distance between adjacent persons. People sitting in Row-1 facing north direction while people sitting in Row-2 facing south direction. Therefore people sitting in Row-1 face the people sitting in Row-2.

They were born in following months among January, March, April, May, June, July and August. Exactly two persons were born in each of the month of April, May and June. All the above information is not necessarily in the same order.

Seetha sits exactly in the middle of the north facing row. Tushar sits between Ximon and Wahab and opposite to Umesh. Pravin sits at the extreme right end of the south facing row. Only one person sits between the two persons who were born in April. Queen sits opposite to Raman and to the immediate right of the person, who was born in May month. Raman doesn't face south direction. Wahab was born in August month. The person who was born in March sits to the immediate right of Yousuf and opposite to the person who is born in April. The person born in January sits to the right of the person born in July but they don't sit at any of the ends. Only one person sits between the two persons who were born in May.

16. Who sits to the immediate right of Umesh?

a. The one who was born in June
b. The one who was born in July
c. The one who was born in March
d. The one who was born in May
e. None of the above

17. Which of the following in pairs are born in same month?

a. Yousuf and Vinoth b. Pravin and Queen
c. Raman and Tushar d. Both A and B
e. Both A and C

18. In which month was the person born who sits opposite to Seetha?

a. January b. July c. May
d. June e. None of the above

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

a. Raman-March b. Tushar-April
c. Umesh-January d. Vinoth-June
e. Yousuf-July

20. Which of the following statements is definitely true?

a. Only two persons are sit between Pravin and Ximon.
b. The persons were born in June month sitting in different rows.
c. The one who was born in March sits third to the left of Umesh.
d. The one who was born in August month and the one who was born in March month are sitting diagonally opposite to each other.
e. None of the above

Directions(20-25) : Study the following information carefully and answer the questions given below:

Twelve persons are sitting in two parallel rows in such a way that the persons sitting in Row-1 faces the persons sitting in the Row-2. Six persons A to F are sitting in the Row-1 and facing north direction. Six persons P to U are sitting in the Row-2 and facing south direction. All the above information is not necessarily in the same order.

E sits second to the right of F. Two persons sit between F and B, who is facing R. Q and R are immediate neighbors. U sits second to the left of Q. The person who sits second to the right of P is facing C. More than one person sits between F and D. T does not sit at the extreme end of the line.

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

a. S b. P c. Q
d. U e. None of these

22. How many persons sit between C and A?

a. One b. None c. Two
d. Three e. None of the above

23. If only Row-1 persons arranged in alphabetical order from left to right, then who among the following faces Q?

a. E b. C c. D
d. F e. A

24. If S is related to P, Q is related to U, then in the same manner E is related to _____.

a. B b. C c. F
d. D e. A

25. Who among the following is sitting diagonally opposite to C?

a. P b. Q c. R
d. T e. U

Directions (25-30) : Study the following information carefully and answer the questions given below:

Twelve people O, P, Q, R, S, T, U, V, W, X, Y and Z are seated on parallel rows. Such a way that O, P, S, U, V, Z are seated on row 1 which is above row 2 and other persons are seated on row 2 but not necessarily in the same order. Some people are facing north and some people facing south in both the rows. O sits second from the left of S who is not facing north. P sits immediate right of S. P sits straight to T facing and both are not facing each other. V sits second to the right of P. O and R faces each other. Y sits second to the left of R. Two persons sit between Q and X. W and U are seated at corners and facing opposite direction to each other. Neither Q nor X is sit at the extreme ends of the row. Z and U are facing same direction as Q and X. V is facing same direction as R. Q is not a neighbor of R. Not more than five persons facing south.

26. **Who among the following persons facing south in Row-1?**
a. S and O b. V and S c. S and P
d. S and U e. Cannot be determined
27. **In which direction neighbor of S faces?**
a. One person faces north and other persons faces south
b. Both the persons faces North
c. Both the person faces South
d. Immediate left faces north and immediate right faces south
e. Cannot be determined
28. **Find the following person's position in the rows respectively.**
I. Who sits immediate right of O?
II. Who sits third to the right of Q?
a. Y and V b. V and X c. V and Y
d. Z and R e. Cannot be determined
29. **Find the odd one out among the following.**
a. U b. Z c. Y
d. X e. R
30. **If U is related to P and S is related to Z in same way Y is related with:**
a. U b. Z c. X
d. T e. R

Directions(31-35) : Study the following information carefully and answer the questions given below:

Ten People- A, B, C, D, E, P, Q, R, S and T are sitting in two parallel rows but not necessarily in same order. Four of them like white colour, four of them like black colour and two like red colour. No two people likes same colour sit opposite or next to each

other. Row 1 consist of- A, B, C, D, E but not necessarily in same order and Row 2 consist of- P, Q, R, S and T but not necessarily in same order.

People sitting in both rows face each other. T is an immediate neighbour of R. People who like Red colour do not sit in the same row. Two people sit between Q and T. E sits third to the right of B.

A does not like black colour. Person who likes red colour is not an immediate neighbour of D. Person facing B and sitting next to him, Both like Black colour. D does not face P. People liking Red colour sit at extreme left ends of the rows. R sits at one of the extreme ends. People who like Red colour do not face each other. Q does not like red colour. S and A like same colour. B likes red colour.

31. **Find the Odd one out?**
a. B b. Q c. D
d. C e. R
32. **Which of the following pair face the one who likes red?**
a. C, S b. A, P c. E, T
d. D, R e. Q, D
33. **A is related to C and E in some way, in the same way S is related to P and Q then E is related to whom following the same pattern?**
a. C, B b. A, D c. E, R
d. D, C e. Q, D
34. **Which of the following is not false?**
a. S-Black b. D-Red c. Q-White
d. All are false e. All are not false
35. **Find the wrong pair?**
a. C, S b. E, T c. A, R
d. B, Q e. None of these

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

Eight persons – A, B, C, D, E, F, G and H – from eight different fields viz. Agriculture, Banking, Business, Army, Medicine, Navy, Software and Teaching sit in two different rows, four persons in each facing each other but not necessarily in the same order. The following information is given.

- a) B and the person from Teaching are adjacent to each other and one among them sits at one of the ends.
- b) The person from Banking and G are opposite each other. H is not from Banking.
- c) Either C or the person from Navy sits at one of the ends and both sit in the different rows.
- d) Only one person sits to the left of G.
- e) H who is not from Medicine is the neighbour of the persons from Army and Software.

- f) The person from Business who is not D is adjacent to A and opposite E, who faces north.
g) C sits to the right of the person from Army.
36. **H is from which field?**
a. Business b. Banking c. Agriculture
d. Teaching e. Navy
37. **Who among the following are at the ends of the row?**
a. H, the person from Business
b. B, E
c. G, D
d. The person from Teaching, E
e. F, A
38. **Who sits opposite the person from Army?**
a. B b. G
c. The person from Banking
d. F
e. The person from Business
39. **Who is from banking field?**
a. B b. A c. C
d. H e. None of these.
40. **Find the odd one out.**
a. F-E b. A-G c. B-H
d. C-B e. None of these

Directions(41-45) : Study the following information carefully and answer the questions given below:

Eight people A, B, C, D, E, F, G and H are sitting in two parallel rows containing four people each. B, D, F and H are sitting in row-I facing North and A, C, E and G are sitting in row-2 facing South (but not necessarily in the same order). Thus, each person sitting in row-I faces another person sitting in row-2.

Each of the persons lives on different floors of a building i.e. floor 1 to 8.

B lives on 4th floor and the person who lives on the 1st floor is not the neighbour of G in the row. H sits to the opposite of the person who sits to the immediate right of the person who lives on 2nd floor. The person who lives on 3rd floor sits exactly between D and the person who lives on 8th floor. G lives on even prime numbered floor. C lives neither on 1st floor nor on 5th floor. G sits opposite to F, who lives on the 8th floor. E sits between A and G. D sits at the left end of the row and lives on 6th floor.

41. **Which of the following represents the people sitting at extreme ends of both the rows?**
a. A, C and B, D b. A, G and D, B
c. F, D and A, C d. A, G and F, D
e. None of these

42. **Who amongst the following sits to the immediate left of the person who lives on 2nd floor?**

a. B b. C c. E
d. A e. F

43. **Which of the given statements is true with respect to the given arrangement?**

a. A sits opposite to H b. H lives on second floor
c. C sits opposite to B d. F lives on seventh floor
e. All are true

44. **How many people live between C and H?**

a. None b. Two c. Four
d. Three e. None of these.

45. **Who is/are the immediate neighbours of the person who is sitting opposite to H?**

a. G, C b. A, G c. E, C
d. D, F e. None of these

Directions(45-50) : Study the following information carefully and answer the questions given below:

Eight people were sitting in a restaurant waiting for their orders viz. Noodles, Pasta, Pizza, Burger, Pastry, Soup, Sandwich and Ice cream to arrive. These persons were sitting in two parallel rows containing four people each, in such a way that there is an equal distance between adjacent persons.

In row-1 Anuj, Veer, Ajay and Prem were seated and all of them were facing south. In row-2 Dev, Jeet, Raj and Deep were seated and all of them were facing north. Therefore, in the given sitting arrangement each member seated in a row faces another member of the other row. (All the information given above does not necessarily represent the order of seating as in the final arrangement).

Ajay was sitting second to the right of the person who ordered Ice cream. Raj was an immediate neighbor of the person who faces the person who ordered Ice cream. Only one person was sitting between Raj and the person who ordered Pizza. Immediate neighbor of the person who ordered Pizza faces the person who ordered Sandwich. The person who ordered Noodles faces the person who ordered Pastry. Raj was not the one who ordered Pastry. Dev was not the one who ordered Pizza. Dev does not face the person who ordered Ice cream. Jeet faces the person who ordered Burger. The one who faces Deep sits to the immediate left of Anuj. Veer does not sit at any of the extreme end of the line. The person who ordered Ice cream does not face the person who ordered Pasta.

46. **Who amongst the following ordered Pastry?**

a. Veer b. Dev c. Anuj
d. Deep e. None of these

47. Who among the following sits second to the right of the one who faces the one who ordered Sandwich?
- Jeet
 - The one who ordered Soup
 - The one who ordered Noodles
 - Raaj
 - None of these
48. Who among the following sits on the right of the one who faces the person who sits on the immediate right of the one who ordered Ice cream?
- The one who ordered Burger
 - Anuj
 - Jeet
 - The one who ordered Soup
 - None of these
49. Which one of the following items did Deep order?
- Pizza
 - Pastry
 - Soup
 - Pasta
 - None of these
50. Four of the following five are alike in a certain way and hence form a group. Which of the following is the one that does not belong to the group?
- Veer
 - Prem
 - Dev
 - Ajay
 - Raj

Answer Key

Linear Mix

1. b	2. e	3. c	4.b
5. d	6. c	7. d	8.a
9. a	10. b	11. a	12.d
13. d	14. e	15. b	16.a
17. a	18. c	19. e	20.e
21. e	22. a	23. c	24.c
25. e	26. a	27. b	28.b
29. c	30. e	31. d	32.e
33. b	34. d	35. c	36. c
37. d	38. c	39.b	40. d
41. a	42. b	43. c	44. d
45. b	46. e	47. b	48. d
49. c	50. a		

Linear Certain number

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

A certain number of persons are sitting in a row facing north.

J sits third to the right of K. Two persons sit between K and M. Only one person sits between M and L. W is an immediate neighbour of both M and L. X sits third to the right of Y who sits to the immediate left of J. Z is the only known neighbour of K and sits second to the right of M. Number of person sits to the left of L is one less than the number of persons sits to the right of X. Less than fourteen persons sit in a row. L sits at one of the extreme ends of the row.

- Which among the following pairs sit immediate left and immediate right of each other's?
 - J,X
 - Z,K
 - W,M
 - Both A and B
 - Both B and C
- If all the persons sit in the alphabetical order from left to right then position of how many persons remain unchanged? (Applicable for known person's seat)
 - 3
 - 2
 - 0
 - 1
 - 4
- Who among the following sits to the immediate left of the person who sits third to the left of Z?
 - Person sits second from the left end of the row.
 - Person sits fifth to the left of K
 - Person sits fourth to the left of K
 - Both A and B
 - Both A and C
- ___ Sits fifth to the left of Y sits ___ to the left of X.
 - W, Eighth
 - M, Ninth
 - L, Tenth
 - M, Eighth
 - None of these
- Who sits exactly between Z and X?
 - Person sits second to the right of K
 - Person sits second to the left of J
 - Person sits fourth to the right of M
 - Both A and B
 - Both A and C

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

A certain number of persons are sitting in a row facing north.

Hina sits fifth from the left end of the row. Three persons sit between Hina and Alex. Dean sits to the immediate right of Alex who does not sit at the end

of the row. Kajol sits exactly in between Hina and Alex. Kulfi sits fifth to the left of Kajol. Sona sits third to the right of Dean. Mary and Sona sit at the extreme left end and the extreme right end of the row respectively. Mona sits third to the right of Mary. There is only one person sitting to the immediate left of Kulfi.

6. **Who among the following sits exactly middle of the row?**
 - A) Person sits third to the left of Alex
 - B) Person sits third to the right of Mona
 - C) Person sits third to the right of Hina
 - D) Both A and B
 - E) Both B and C
7. **Number of persons sit to the left of Hina is equal to the number of persons sit to the right of __.**
 - A) Person sits fifth from the right end of the row.
 - B) Person sits fifth to the right of Mona
 - C) Person sits fifth to the left of Sona
 - D) Both A and B
 - E) All A, B and C
8. **How many persons are sitting in the row?**
 - A) 15 B) 14 C) 13
 - D) 12 E) 11
9. **Which among the following pairs sit at the end of the row?**
 - A) Person sits to the immediate left of Kulfi and Sona
 - B) Mary and the person sit third to the right of Dean
 - C) Person sits third to the left of Hina and Sona
 - D) Both A and B
 - E) Both A and C
10. **If a new person, Mihir sits exactly between Alex and Kajol then who among the following sits exactly between Mihir and Kulfi?**
 - A) Person sits to the immediate right of Mona
 - B) Person sits to the immediate left of Kajol
 - C) Person sits second to the right of Kulfi
 - D) Both A and B
 - E) Both A and C

Directions (11-15): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing north.

Pihu sits to the immediate right of Akhil. Sana sits second to the left of Akhil. Angel sits five places away from Sana. Angel does not sit to the left of Alia. Two persons are sitting between Alia and Sana. Rohit sits to the immediate right of Alia. Puja who sits third from the right end sits exactly between

Pihu and Angel. Number of persons sit to the right of Angel is equal to the number of persons sit to the left of Alia.

11. **Which among the following sit exactly between Akhil and Puja?**
 - A) Sana B) Alia C) Rohit
 - D) Angel E) Pihu
12. **Which of the following statements is/are true regarding Rohit?**
 - A) Rohit sits second to the right of Sana
 - B) Rohit sits fourth to the left of Akhil
 - C) Rohit sits second from the left end
 - D) Both A and B
 - E) Both A and C
13. **Who among the following sits fourth to the right of Sana?**
 - A) Person sits exactly between Pihu and Angel
 - B) Person sits third to the right of Akhil
 - C) Person sits third from the right end of the row
 - D) Both A and C
 - E) Both A and B
14. **Which of the following statements is/are not true?**
 - A) Sana sits exactly between Rohit and Akhil
 - B) Angel sits second from the right end
 - C) Rohit sits exactly between Alia and Sana
 - D) Alia sits second from the left end of the row
 - E) All are true
15. **Who sits third to the right of Alia?**
 - A) Person sits second to the left of Akhil
 - B) None
 - C) Puja
 - D) Person sits third to the right of Rohit
 - E) None of these

Directions (16-20): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing north.

Two persons sit between G and H. B sits fourth to the right of G. D sits six places away from H towards left. Two persons sit between A and D. A sit second from the left end and B sits second from the right end of the row. C and E are immediate neighbours of G. C sits to the left of E. F sits third to the left of C and second to the right of A.

16. **Which among the following pair sits to the immediate left and immediate right of each other respectively?**
 - A) G, C B) D, F C) H, B
 - D) E, G E) None of these

17. **Who sits exactly between C and B?**
 A) Person sits to the immediate right of G
 B) No one
 C) Person sits between G and E
 D) Both A and C
 E) H
18. **Number of persons sit to the left of D is equal to the number of persons sit to the right of ____**
 A) Person sits second to the right of C
 B) Person sits third to the right of D
 C) Person sits second to the left of H
 D) Both A and C
 E) Both A and B
19. **How many persons are sitting in the row?**
 A) 14 B) 13 C) 12
 D) 11 E) 10
20. **If all the persons sit in the alphabetical order (left to right) then the position of how many persons remain unchanged? (Applicable for known person's seat)**
 A) 4 B) 3 C) 0
 D) 2 E) 1

Directions (21-25): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing north.

Three persons sit between P and R. Q sits second to the left of R. One person sits between R and S. U sits sixth to the right of R. U does not sit at the end of the row. One person sits between S and T who sits fourth from the right end.

21. **Who among the following sits fourth to the right of R?**
 A) Person sits second to the left of U
 B) S
 C) T
 D) Both A and C
 E) None of these
22. **Which of the following statements is/are true?**
 A) R sits second to the right of Q
 B) Three persons sit between P and R
 C) T sits sixth to the right of Q
 D) Both A and B
 E) All A, B and C
23. **How many persons are there in the row?**
 A) 14 B) 13 C) 12
 D) 11 E) None of these

24. **__sits second to the left of U, sits second to the right of __ (same order)**
 A) T and S
 B) T and the person sit fourth to the right of R
 C) Person sits second to the right of S and T
 D) Both A and B
 E) None of these
25. **Who among the following sits exactly between Q and S?**
 A) Person sits fourth to the right of P
 B) Person sits third to the left of T
 C) Person sits second to the left of Q
 D) Both A and B
 E) Both A and C

Directions (26-30): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing south.

Four persons sit between Tanu and Bebo. Kitu sits second to the right of Tanu. One person sits between Mini and Kitu. Riya sit second to the right of Bebo. One person sits between Riya and Megha. Kali sits third to the left of Riya. Pari who sits exactly between Mini and Kitu, sits third from the right end. Number of persons sit to the right of Kitu is two more than the number of persons sit to the left of Kali.

26. **Who among the following sits third to the right of Riya?**
 A) Person sits second to the left of Kitu
 B) Person sits second to the right of Megha
 C) Person sits exactly between Pari and Riya
 D) Both A and B
 E) Both A and C
27. **How many persons are there in the row?**
 A) 15 B) 14 C) 13 D) 12 E) 11
28. **Which among the following pairs sit to the immediate left and to the immediate right of each other respectively?**
 A) Tanu and Megha B) Kali and Bebo
 C) Mini and Pari D) Pari and Kitu
 E) All of the above
29. **Which of the following statements is/are not true regarding Megha?**
 A) Megha sits exactly middle of the row
 B) Kitu sits third to the left of Megha
 C) Megha sits fourth to the left of Bebo
 D) Both B and C
 E) Both A and B

30. If Mini and Riya exchange their position then who among the following sits fifth to the right of Riya?

A) Person sits immediate left of Tanu
B) Person sits second to the left of Mini
C) Person sits third to the right of Bebo
D) Both A and C
E) None of these

Directions (31-35): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing south.

O sits second to the left of N. Two persons sit between N and P. M sits second to the right of N. Two persons sit between K and M. K sits to the right of M. Q sits second to the left of P. L and M are immediate neighbours of each other. L sits third to the right of N. K and Q are sitting at ends.

31. Who among the following sits third to the left of N?

A) Person sits to the immediate left of O
B) Person sits second to the left of Q
C) Person sits exactly between O and Q
D) Both A and B
E) None of these

32. Who among the following sits exactly between M and O?

A) Person sits third to the left of L
B) Person sits fourth to the left of K
C) Person sits exactly middle of the row
D) All A, B and C
E) Both A and C

33. Who among the following sits at the end of the row?

A) Person sits second to the right of L
B) Person sits second to the left of P
C) K and Q
D) All of the above
E) None of the above

34. How many persons are sitting between M and P?

A) 5
B) 4
C) 3
D) 0
E) None of these

35. Which of the following statements is/are correct regarding O?

A) O sits third from the right end
B) O sits fourth to the right of M
C) One person sits between O and P
D) All are true
E) None is true

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

A certain number of persons are sitting in a row facing south.

Ajay and Preet sit at the end of the row. Two persons sit between Sonu and Ajay. Ketan sits second to the left of Sonu. Kirti sits third to the right of Ketan. Three persons sit between Preet and Mihir. Nimo sits fourth from the end of the row. Raju sits to the immediate left of Nimo. There is a gap of one place between Ketan and Mihir.

36. Kirti sits__ to the right of Ketan who sits__ to the left of Sonu.

A) Second, Third
B) Fourth, Third
C) Third, Second
D) Third, Fourth
E) None of these

37. Which among the following pairs sit adjacent to each other?

A) Raju and the person sit immediate left of Mihir
B) Ketan and the person sits immediate left of Kirti
C) Kirti and the person sits second to the right of Ketan
D) Both A and B
E) Both A and C

38. How many persons are there in the row?

A) 12
B) 13
C) 14
D) 15
E) 16

39. Who among the following sits fifth to the left of Kirti?

A) Nimo
B) Raju
C) Mihir
D) Ketan
E) None of these

40. Which of the following statements is/are true regarding Preet?

A) Preet sits at the left end of the row
B) Preet sits second to the left of Raju
C) Preet sits fourth to the left of Mihir
D) All are true
E) None is true

Directions (41-45): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing south.

Ekta and Dhun are immediate neighbours of each other. Mili sits second to the left of Dhun. Mili is not an immediate neighbour of Ekta. Jivi sits second to the right of Ekta. Iksa is an immediate neighbour of Jivi. Gini sits second to the right of Iksa. One person sits between Alka and Gini. Gini sits fourth from the right end of the row. Not more than two known persons sit adjacent together.

41. Who among the following sits third to the right of Ekta?

- A) Person sits exactly between Alka and Jivi
- B) Person sits second to the left of Gini
- C) Person sits to the immediate left of Jivi
- D) Both A and B
- E) None of these

42. If Jivi and Dhun exchange their position then who sits third to the right of Jivi?

- A) Iksha B) Ekta C) Dhun
- D) Gini E) None of these

43. _ sits to the immediate right of Dhun, sits third to the right of _

- A) Person sits second to the left of Jivi and Mili
- B) Person sits third to the right of Iksha and Mili
- C) Ekta and the person sits second to the left of Dhun
- D) Both A and C
- E) Both A and B

44. Who among the following sits second to the right of the one who sits fourth to the left of Alka?

- A) Person sits second to the left of Alka
- B) Person sits fifth from the left end
- C) Person sits third to the left of Jivi
- D) All A, B and C
- E) Both A and B

45. How many persons sits between the person sits third to the left of Iksha and Mili?

- A) 8 B) 2 C) 6
- D) 4 E) None of these

Directions (46-50): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing south.

Three persons sit between R and T. S sits exactly between R and T. One person sits between R and Q. P sits to the immediate right of Q. U sits to the immediate left of T who sits third from the left end. Number of persons sits to the left of U is equal to the number of persons sits to the right of P.

46. How many persons are there in the row?

- A) 13 B) 11 C) 15
- D) 12 E) 14

47. What is the position of R with respect to U?

- A) 5th to the left B) 4th to the right
- C) 5th to the right D) 4th to the left
- E) None of these

48. Who among the following sits fourth to the left of Q?

- A) Person sits exactly between R and T
- B) Person sits third to the right of U
- C) Person sits fifth from the left end
- D) Both A and B
- E) All of the above

49. How many persons sit between Q and T?

- A) 5 B) 4 C) 6
- D) 3 E) None of these

50. If a new person, M sits between R and S then which statement is true regarding M?

- A) M sits exactly middle of the row
- B) M sits third to the left of T
- C) M sits third to the left of Q
- D) Both A and C
- E) Both A and B

Linear Certain number

1) E	2) C	3) B	4) D
5) A	6) B	7) D	8) C
9) D	10) A	11) E	12) B
13) D	14) C	15) A	16) C
17) B	18) D	19) B	20) E
21) D	22) E	23) C	24) D
25) A	26) E	27) C	28) B
29) C	30) E	31) A	32) E
33) D	34) B	35) E	36) C
37) E	38) A	39) C	40) D
41) B	42) C	43) D	44) A
45) B	46) B	47) C	48) E
49) A	50) D		

Certain Number of Persons Linear

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

A certain number of persons are sitting in a row facing North. Not more than two known persons sit adjacent to each other.

Four persons sit between Joey and Prem. Renu is an immediate neighbour of Prem. Ross sits fourth to the left of the Renu. Joey sits in the middle of the row. Sonu who sits immediate right of the Pari sits three places away from Joey. Number of Person who sits to the right of Prem is one less than the number of persons sits to the left of Pari. Joey does not sits to the right of the Ross and less than two persons sit between them but not immediate neighbours. Less than seventeen persons sit in the row. Five person sits between the Tanu and the joey. Tanu does not sit at the end of the row.

1. **How many persons sit between Sonu and Prem?**
A) 9 B) 8 C) 7 D) 6 E) 5
2. **Number of persons sits to the right of Ross is equal to the number of persons sits to the left of _____**
A) An unknown Person who sits to the immediate right of Sonu.
B) An unknown Person who sits second to the left of Joey.
C) An unknown Person who sits second to the right of Pari.
D) Both A and C E) All A, B and C
3. **Which of the following statements is/are true?**
A) Three persons sit between Sonu and Tanu
B) Three persons sit between Ross and Renu
C) Three persons sit between Joey and Pari
D) Both B and C E) Both A and B
4. **Who among the following sits ninth to the left of the one who sits third to the left of the Prem?**
A) Tanu B) No one C) Sonu
D) Pari E) None of the above
5. **If a new person, Aman, sits at the extreme left end then who among the following sits seventh to the right of Aman?**
A) Joey. B) Ross C) Sonu
D) Prem E) None of these

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

A certain number of persons are sitting in the row. All of them are facing towards south. Q sits sixth from the right of S. T sits forth to left of Q. Only two persons sit between Q and P. Six persons sit between W and V. R

sits forth to the left of S. U sits between S and T. V sits second to the right of U. W is third from any of the end. S is eight from the left end of the row

6. **How many persons sitting in a row?**
A) 20 B) 17 C) 23
D) 18 E) None of these
7. **Who is 3rd to the right of Q?**
A) W B) V C) P
D) S E) None of these
8. **Who is to the immediate left of P?**
A) W B) Q C) T
D) S E) NONE
9. **Who is third to the right of S?**
A) T B) W C) V
D) R E) None of these
10. **What is the position of R with respect to S?**
A) Third to the right B) Second to the right
C) Third to the left D) Second to the left
E) Fourth to the left

Directions (11-15): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing North. Less than fourteen persons sit in the row.

Only one person sits to the right of Jose. Two persons sit between Jack and Nora. Alex is an immediate neighbour of Jack. One person sits between Alex and Lucy. Four persons sit between Lucy and Jose. One person sits between Lucy and Ruby. Three persons sit between Jose and Mary. Ruby sits third to the left of Jose. Three persons sit between Nora and Alex. Mary sits third to the right of Alex.

11. **What is the position of Lucy in the row?**
A) Sixth from the right end
B) Exactly middle of the row
C) Fifth from the right end
D) Either A or B
E) None of the above
12. **Which of the following statements is/are not true regarding Ruby?**
A) Ruby sits second to the right of Lucy.
B) Four persons sit between Ruby and Jack.
C) Ruby sits fifth from the right end
D) All are true
E) None is true

13. What is the position of Alex with respect to the Jose and the Nora respectively?

- A) Fourth to the right and seventh to the left
- B) Sixth to the left and Third to the right
- C) Seventh to the left and Fourth to the right
- D) Eighth to the left and Fourth to the right
- E) Seventh to the left and Third to the right

14. Number of persons sits between Mary and Alex is _____

- A) none B) 1 C) 6
- D) 3 E) 2

15. Total number of persons seated in the row?

- A) 13 B) 14 C) 12
- D) 11 E) 15

Directions (16-20): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing South.

A and B sits at the both end of the row. Three person sits between A and F, F sits to the left of A. Four person sits between G and B. Number of Person sits between G and F is two more than the number of persons sits to the right of F. C sits exactly between F and B. Three person sits between C and D. Two person sits between D and H. Three person sits between H and E. Number of person sits to the left of E is one less than the number of person sits to the right of F. J is an immediate neighbour of A. Number of person sits to the left of I is equal to the number of person sits to the right of J.

16. Who among the following sits exactly middle of the row?

- A) C B) Second right person of C
- C) No one D) D E) None of these

17. How many persons are there in the row?

- A) 18 B) 19 C) 17 D) 21 E) 22

18. How many persons are sitting between I and D?

- A) 9 B) 10 C) 12
- D) 13 E) None of these

19. Find the number of persons sits to the right of D and the number of people sits to the left of E respectively:

- A) 3 and 8 B) 6 and 3 C) 5 and 7
- D) 7 and 5 E) None of these

20. Which of the following statements is/are is not true?

- A) H sits exactly between F and B
- B) Five person sits between C and I
- C) D sits fourth to the right of G
- D) None is true
- E) All are true

Directions (21-25): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing north.

Tinku sits fourth to the right of Pinky and fourth to the left of Bobby. One person lives between Bobby and Mikku. One person lives between Pinky and Jimmy. Miku sits fifth to the right of Rinku who sits third to the right of Jimmy. Pinku sits to the immediate left of the Bobby. Tinku and Rinku are immediate neighbours. Pinky sits fourth to the left of Tinku. Mikku sits third to the right of Pinku. Not more than eleven persons sit in the row.

21. Who among the following sits exactly between the row?

- A) Rinku B) Tinku C) Jimmy
- D) Pinku E) None of these

22. Which of the following statements is/are true regarding Pinku?

- A) Pinku sits second to the right of Rinku
- B) Pinku sits fourth to the left of Mikku
- C) Pinku sits fourth from the right end
- D) Both A and B
- E) Both A and C

23. How many persons are there in the row?

- A) 8 B) 9 C) 11
- D) 10 E) None of these

24. Number of Person sits to the left of Jimmy is equal to the number of persons sits to the right of _____

- A) Bobby
- B) Person sits third from the right end
- C) Person sits to the immediate right of Pinku
- D) All A, B and C
- E) Both B and C

25. Which among the following pairs sits at the xtreme ends of the row?

- A) Jimmy and Mikku B) Pinky and Mikku
- C) Pinky and Bobby
- D) Person sits second to the left of Jimmy and Mikku
- E) Both B and D

Directions (26-30): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing North.

Sahil sits fourth to the right of PK. Queen is an immediate neighbour of Sahil. Only three persons sit between the one, who is an immediate neighbour of Sahil and Amit, who sits third from the right end.

The one, who is third from the right end is not an immediate neighbour of PK. Only one person sits between the one, who is third from the right end and Freddie. Five persons sit between Freddie and Vivek. Xmas is an immediate neighbour of PK. Five persons sit between Clarie and Xmas. Amit is third from the right end. Less than 16 persons sit in the row. Xmas sits to the right of Vivek.

26. If Clarie sits second from the left end, then how many persons sit in the row?
A) 14 B) 16 C) 15 D) 13 E) 12
27. What is the position of Xmas from the right end?
A) Ninth from the Right B) Fifth from the Right
C) Fourth to the Right D) Fifth to the Right
E) Seventh from the Right
28. If Dany sits exactly between Xmas and Queen, then what is the position of Dany with respect to Clarie?
A) Fifth to the Left B) Sixth to the Right
C) Fourth to the Right D) Fifth to the Right
E) Seventh to the Right
29. How many persons sit between Vivek and Freddie?
A) Two B) None
C) More Than Three D) One
E) Three
30. What is the position of the one, who sits immediate right of Vivek with respect to the one, who sits third from the right end?
A) Fifth to the Left B) Sixth to the Right
C) Fourth to the Left D) Fifth to the Right
E) Seventh to the Left

Directions (31-35): Study the following information carefully and answer the questions given below:

A certain number of persons sit in a row adjacent to each other. Some of them like different chocolates and other like different flowers. persons who likes chocolates faces South and persons who likes flowers faces North.

Six persons sit between the one, who like Dairy Milk (DM) and the one, who like 5-Star. The one, who likes Lily sit third to the left of the one, who likes 5-Star. Two persons sit between the one, who likes Lily and the one, who likes Sunflower (SF), who is not a neighbour of the one, who likes Dairy Milk (DM). Only one person sits to the right of the one, who likes Sunflower. No-one sits to the right of the one, who likes Dairy Milk (DM).

31. How many persons are sitting in the row?
A) 15 B) 17 C) 13
D) 18 E) 11

32. How many persons sit between the one, who likes Dairy Milk (DM) and the one, who likes Lily?
A) Fifteen B) Seven C) Thirteen
D) Nine E) Eleven

33. How many persons sit to the right of the one, who likes Sunflower (SF)?
A) None B) Two C) Five
D) One E) Three

34. What is the position of the one, who likes Lily from the end?
A) Seventh B) Eleventh C) Tenth
D) Ninth E) Eighth

35. If the one, who likes Orange sits third to the left of the one, who likes Dairy Milk (DM) then how many persons sit between the one, who likes 5-Star and the one, who likes Orange?
A) Seven B) Three C) Two
D) Nine E) Eight

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

Certain number of persons are sitting in a row facing North.

N sits fourth to the right of H. Five persons sit between N and C. G sits at one of the positions left to H. The number of persons sitting between N and F are same as between H and G. K is 2nd from one of the extreme ends. Four persons sit between H and F. No one sits to the right of M, who is to the immediate right of K. C is 3rd to the left of K. Two persons sit between J and F, who is to the right of J.

36. How many persons are sitting in a row?
A) 22 B) 23 C) 24
D) 25 E) 26
37. How many persons are sitting between H and G?
A) Four B) Five C) Six
D) Seven E) Eight
38. What is the position of F from the left end?
A) Sixth B) Fifth C) Fourth
D) Third E) Second
39. How many persons are sitting between G and N?
A) Ten B) Eleven C) Twelve
D) Thirteen E) Fourteen
40. Which of the following represents the person sitting at the extreme end?

I. G II. M III. C

- A) Only I B) Only II C) Only III
D) Both II and III E) Both I and II

Directions (41-45): Study the following information carefully and answer the questions given below:

Certain number of persons is sitting in a north facing row equidistant from each other.

Damien sits adjacent to Chinki, who sits third from left end of the row. Eva sits to the immediate right of Damien. Jacob sits to the immediate right of Iris. Only 4 persons sit between Gagan and Lavlesh, who sits to the right of Freddie. The number of persons who sit on the right side of Freddie is 1 more than sitting to the left side of him. Iris is not an immediate neighbor of Chinki. Bobby does not sit on the extreme ends of the row and he sits to the left of Eva. Only 2 persons sit between Gagan and Jacob. There are more than 2 persons between Freddie and Bobby. Freddie sits to the left of Gagan, who does not sit adjacent to Kavita, and Bobby sits to the left of Chinki. Abhas is sitting at the left end of the row. Only 1 person sits between Damien and Freddie

41. **Who among the following sits third to the left of the one who sits second to the left of Jacob?**
 A) Person sits second to the right of Gagan
 B) Person sits sixth from the left end
 C) Person sits second to the right of Chinki
 D) Person sits exactly between Bobby and Freddie
 E) None of these
42. **Which of the following statements is/are not true regarding Gagan?**
 A) Gagan sits immediate right of Harish
 B) Gagan sits second to the left of the one who sits to the immediate left of Jacob
 C) Gagan sits second to the right of Eva and third to the left of Iris
 D) Both A and C
 E) Both B and C
43. **Number of persons sits to the left of ___ is equal to the number of persons sits to the right of ___ respectively.**
 A) Jacob and Chinki B) Damien and Iris
 C) Kavita and Bobby D) Both A and C
 E) All of the above
44. **Who among the following pair sits fifth from the extreme right and extreme left respectively?**
 A) Person sits immediate left of Iris and the person sits immediate right of Damien
 B) Eva and Harish C) Iris and Eva
 D) Both A and B E) None of these
45. **How many persons are sitting between Abhas and Kavita?**
 A) 10 B) 8 C) 11 D) 7 E) 9

Directions (46-50): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row facing north. Less than seventeen persons sit in the row.

Three persons sit between G and B. E is an immediate neighbour of G. A sits second to the left of E. H sits second to the right of B. A and H are not an immediate neighbours of each other. One person sits between C and B. D sits second to the right of H. I sits fourth to the right of H. F sits fourth to the right of E who is not an immediate neighbour of C. A and I do not sit at the end of the row.

46. **Find odd one out?**
 A) B, F B) E, G C) F, B
 D) C, F E) A, D
47. **If all the persons sit in the alphabetical order from left to right then position of how many persons remain unchanged?**
 A) 3 B) 2 C) 0 D) 1 E) 4
48. **Who among the following sits to the immediate left of the person who sits third to the left of H?**
 A) Person sits sixth from the left end of the row.
 B) Person sits sixth to the left of D
 C) Person sits fourth to the left of E
 D) Both A and B
 E) Both A and C
49. **___ Sits fifth to the left of C and sits ___ to the left of B.**
 A) E, Eighth B) G, Ninth C) E, Tenth
 D) A, Seventh E) None of these
50. **Who sits exactly between H and I?**
 A) Person sits second to the right of H
 B) Person sits third from the right end
 C) Person sits fifth to the right of B
 D) Both A and B E) Both A and C

Certain Number of persons Linear

Answer key

1) C	2) E	3) D	4) B
5) A	6) A	7) C	8) E
9) C	10) E	11) B	12) D
13) C	14) E	15) A	16) B
17) C	18) E	19) B	20) D
21) A	22) E	23) C	24) D
25) E	26) B	27) A	28) E
29) C	30) E	31) A	32) D
33) D	34) B	35) B	36) C
37) E	38) B	39) C	40) E
41) C	42) D	43) B	44) A
45) E	46) E	47) B	48) B
49) D	50) A		

Uncertain Number of Persons

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

Certain number of persons are sitting in a linear row. Some of them are facing in the north and some of them are facing in the south direction.

Karan faces the north direction. Nitin sits exactly at the middle of the row and faces north. Jiggi and Karan both are sitting second to the left and second to the right of Nitin respectively. Ankur sits second to the right of Jiggi and faces the same direction as Jiggi. Harsh is an immediate neighbour of Karan but doesn't sit adjacent to Nitin. Gagan sits fourth to the right of Harsh and at the one of the ends of the row.

Gagan faces the same direction as Harsh faces. Two persons sit between Veenu and Ankur. Veenu is not an immediate neighbour of Nitin. Keshav sits second from the left end of the row and doesn't face south.

Persons that are sitting at the end of the row are facing opposite direction to each other. Atmost three persons sit between Jiggi and Keshav. Immediate neighbours of Keshav, Jiggi and Harsh face opposite direction with respect to each other and immediate neighbours of Ankur and Nitin faces the same direction. Immediate neighbour of Gagan faces the opposite direction with respect to Gagan and the person who is the neighbour of Gagan's neighbour also faces opposite direction with respect to Gagan's neighbour.

- How many persons are sitting in the row?**
A) 12 B) 13 C) 11
D) 15 E) 14
- How many known persons sit to the right of Jiggi and Nitin respectively?**
A) Five, Seven B) Seven, Five C) Three, Two
D) Two, Three E) Three, Three
- Who among the following sits to the right of the person sits to the immediate right of Karan?**
A) Person sits at the right end of the row
B) Veenu and Ankur
C) Jiggi and Keshav
D) Veenu and Keshav
E) Person sits at the left end of the row
- Which of the following statement is/ are true regarding Harsh?**
A) Harsh sits to the immediate left of Karan
B) Harsh faces south
C) Harsh sits fifth from the right end of the row.
D) Both A and B
E) Both B and C

- 5) Four of the five alike in a certain way and hence forms a group. Which among the following doesn't belong to that group?

A) Person sits to the immediate left of Veenu
 B) Person sits fourth to the right of Jiggi.
 C) Person sits Sixth to the right of Keshav
 D) Both Veenu and Ankur
 E) None of these

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

Certain number of persons are sitting in a linear row. Some of them are facing in the north and some of them are facing in the south direction.

Alia and Anita both are sitting at the end of the row and both are facing north. Two persons sit between Alia and Julia. Ananya sits exactly at the middle of the row and faces south. Five persons sit between Anita and Ananya. Julia sits fourth to the left of Sapna who sits to the immediate left of Ananya and both are facing the opposite direction. Only one person sits between Sapna and Suman. Maria sits seventh to the left of Suman and faces south. Immediate neighbours of Julia and Ananya faces the opposite direction with respect to each other. Immediate neighbours of Sapna, Suman and Maria faces the same direction with respect to each other. Julia faces north direction. Immediate neighbor of Anita faces north.

- 6) Who among the followings sits exactly at the middle of the row?
 A) Sapna
 B) Person sits to the immediate left of Sapna
 C) Person sits to the immediate right of Ananya
 D) None
 E) Julia
- 7) How many persons are sitting in the row?
 A) 12
 B) 13
 C) 11
 D) 15
 E) 14
- 8) Who among the following sits third to the left of Suman?
 A) Person sits third to the right of Julia
 B) Person sits exactly at the middle of the row
 C) Person sits to the right of Sapna
 D) Both A and B
 E) Both A and C
- 9) Who among the following pairs sit at the end of the row?
 A) Person sits second to the right of Maria and Anita
 B) Alia and Person sits fourth to the right of Suman
 C) Suman and the person sit fourth to the left of Julia
 D) Both A and B
 E) Both A and C

- 10) Four of the five alike in a certain way and hence forms a group. Which among the following doesn't belong to that group?

A) Alia
 B) Sapna
 C) Maria
 D) Anita
 E) Suman

Direction (11-15): Study the following information carefully and answer the questions given below.

Certain number of persons are sitting in a linear row. Some of them are facing in the north and some of them are facing in the south direction.

Less than two persons sit to the left of Q who faces south. N sits second to the right of Q. M sits at the left end of the row. Two persons sit between M and O and both are facing opposite direction to each other. L sits to the immediate right of O. R sits exactly between P and N and faces north. Neither P nor R is an immediate neighbour of O. N and P both are facing the opposite direction to that of L. S sits eighth to the right of L and faces opposite to that of P. O faces south direction. S is not an immediate neighbour of N and S does not sit to the immediate right of Q. At most 11 persons sit in the row.

Immediate neighbour of L, N and O faces the opposite direction with respect to L, N and O respectively.

- 11) Who among the following sits exactly between M and S?
 A) Person sits to the immediate right of R
 B) Person sits second to the right of N
 C) Person sits second to the right of O
 D) Person doesn't sit exactly at the middle of the row
 E) None of these
- 12) Which of the following statement is/are not true as per the given arrangement?
 A) P sits exactly at the middle of the row
 B) L sits third from the left end of the row
 C) N sits exactly between P and Q
 D) Both A and B are true
 E) All are true
- 13) Who among the following sits fourth to the left of the person who sits to the immediate left of Q?
 A) N
 B) Person sits to immediate left of P
 C) M
 D) P
 E) Both B and C

- 14) If all the persons are arranged in an alphabetical order from right to left then the position of how many persons remain unchanged?

A) Two B) One C) Three
D) None E) More than three

- 15) How many persons are sitting in the row?

A) 13 B) 15 C) 12
D) 11 E) 14

Direction (16-20): Study the following information carefully and answer the questions given below.

A certain number of persons are sitting in a row facing north.

Two persons sit between G and H. B sits fourth to the right of G. D sits six places away from H towards left. Two persons sit between A and D. A sit second from the left end and B sits second from the right end of the row. C and E are immediate neighbours of G.

C sits to the left of E. F sits third to the left of C and second to the right of A.

- 16) Which among the following person sits to the immediate left of G?

A) A B) F C) C
D) G E) None of these

- 17) Who sits exactly between C and B?

A) Person sits to the immediate right of G
B) No one
C) Person sits between G and E
D) Both A and C
E) H

- 18) Number of persons sit to the left of D is equal to the number of persons sit to the right of ____

A) Person sits second to the right of C
B) Person sits third to the right of D
C) Person sits second to the left of H
D) Both A and C
E) Both A and B

- 19) How many persons are sitting in the row?

A) 14 B) 13 C) 12
D) 11 E) 10

- 20) If all the persons sit in the alphabetical order then the position of how many persons remain unchanged?

A) 4 B) 3
C) 0 D) 2
E) Cannot be determined

Direction (21-25): Study the following information carefully and answer the questions given below.

A certain number of persons are sitting in a row facing south.

O sits second to the left of N. Two persons sit between N and P. M sits second to the right of N. Two persons sit between K and M. K sits to the right of M. Q sits second to the left of P. L and M are immediate neighbours of each other. L sits third to the right of N.

- 21) Who among the following sits third to the left of N?

A) Person sits to the immediate left of O
B) Person sits second to the left of Q
C) Person sits exactly between O and Q
D) Both A and B
E) None of these

- 22) Who among the following sits exactly between M and O?

A) Person sits third to the left of L
B) Person sits fourth to the left of K
C) Person sits exactly middle of the row
D) All A, B and C
E) Both A and C

- 23) Who among the following sits at the end of the row?

A) Person sits second to the right of L
B) Person sits second to the left of P
C) K and Q
D) All of the above
E) None of the above

- 24) How many persons are sitting between M and P?

A) 5 B) 4 C) 3
D) 0 E) None of these

- 25) Which of the following statements is/are correct regarding O?

A) O sits third from the right end
B) O sits fourth to the right of M
C) One person sits between O and P
D) All are true
E) None is true

Direction (26-30): Study the following information carefully and answer the questions given below.

Certain number of persons are sitting in a linear row facing in the north direction.

Less than two person sits to the left of Sumit. Two persons sit between Sumit and Ketan. Rinku sits sixth from the right end of the row and fourth to the right of Ketan. Sweta sits exactly between Sumit and Pawan where Pawan is neither an immediate neighbour of Ketan nor an immediate neighbour of

Rinku. Tanya sits second to the right of Pawan. Juhi is an immediate neighbour of Rinku but doesn't sit at the tenth and the seventh position from either end of the row.

- 26) How many persons are sitting in the row?
A) 12 B) 13 C) 11
D) 15 E) 14
- 27) Who among the following sits exactly at the middle of the row?
A) Rinku B) Sweta C) Juhi
D) None E) None of these
- 28) What is the position of Tanya as per the given arrangement?
A) Tanya sits at the left end of the row
B) Tanya sits second to the right of Pawan
C) Tanya sits at the right end of the row
D) Both A and C E) Both B and C
- 29) How many of the known persons are sitting at the even numbered position of the row?
A) Three B) Four C) None
D) Two E) More than four
- 30) Who among the following sit second to the right of Ketan?
A) Person sits fourth from the left end
B) Rinku
C) Person sits second to the left of Rinku
D) Person sits sixth from the right end
E) None of these

Direction (31-35): Study the following information carefully and answer the questions given below.

Certain number of persons are sitting in a linear row facing in the south direction.

At most thirteen persons are sitting in the row. Only one person sits between Richa and Prema. Prema sits at one of the ends of the row. Priya sits three places away from Richa. Komal sits second to the right of Priya. Two persons sit between Aisha and Komal where Aisha is not an immediate neighbour of Priya. Faiza sits to the immediate left of Aisha. Number of persons sit to the left of Richa is one more than the number of persons sit to the right of Aisha. Preeti sits fifth from the left end. Not more than two persons sit to the right of Aisha.

- 31) How many persons are sitting in the row?
A) 11
B) Number which is divisible by both 3 and 4
C) 13
D) 10
E) Number which is not divisible by 6

- 32) Which among the following pairs sit at the end of the row?
A) Aisha and Prema
B) Person sit second to the right of Richa and Aisha
C) Prema and one end of the row is vacant
D) Aisha and one of the ends of the row is vacant
E) None of these
- 33) Who among the following sits third to the right of Preeti?
A) Person sits second to the left of Faiza
B) Person sits second to the right of Faiza
C) Komal
D) Both A and C
E) Both B and C
- 34) Which of the following statement is not true regarding Richa?
A) Richa sits third from the left end of the row.
B) Richa sits second to the left of Preeti
C) Richa sits fourth to the left of Priya
D) Both A and B
E) Both B and C
- 35) How many of the known persons are sitting at the odd numbered position of the row starting from right end?

- A) Four B) None C) Two
D) One E) Three

Direction (36-40): Study the following information carefully and answer the questions given below.

Certain number of persons are sitting in a linear row. Some of them are facing in the north and some of them are facing in the south direction.

Fatima sits second to the left of both Zubin and Farha and faces north. Two persons sit between Zeba and Fatima. Zeba sits towards the left of Fatima. Saho sits second to the left of Zeba but not an adjacent to either Zubin or Farha. Kiran sits second to the left of Leo who faces South, who sits four places away from Saho but not adjacent to Fatima. Olive is an immediate neighbour of Leo but not of Kiran. Olive doesn't sit at the end of the row. Persons sit at the end of the row faces the same direction. Olive and Kiran faces opposite direction as Saho, who faces same direction as Farha. Number of persons sit to the left of Saho is one less than the number of persons sit to the right of the same.

- 36) Four of the five alike in a certain way and forms a group. which among the following does not belong to that group?
A) Olive
B) Person sits second to the left of Leo

- C) Zubin
D) Person sits second to the right of Saho
E) Leo
- 37) Which of the following statement is true regarding Fatima?
A) Fatima sits third to the left of Zeba
B) Fatima sits third from the right end
C) Fatima sits at the odd numbered position from the left end of the row
D) Both A and B
E) Both B and C
- 38) Who among the following sits exactly between Zeba and the person sits second to the left of Leo?
A) Person sits second to the left of Zeba
B) Person sits second to the left of Kiran
C) Person sits seventh from the left end of the row
D) Saho
E) All of the above
- 39) How many persons are sitting in the row?
A) 14 B) 13 C) 12
D) 15 E) 16
- 40) Number of persons sits to the right to of Kiran is equal to the number of persons sits to the left of ____
A) Person sits to the immediate left of Zeba
B) Zeba
C) Person sits second to the left of Fatima
D) Person sits third from the right end
E) None of these

Direction (41-45): Study the following information carefully and answer the questions given below.

Certain number of persons are sitting in a linear row. Some of them are facing in the north and some of them are facing in the south direction.

Less than thirteen persons are sitting in the row. No two-person facing the same direction are adjacent to each other. Akhand sits second to the right of Atul and faces north. Kamya sits four places away from Akhand and faces same as Akhand. Hema sits to the immediate right of Kamya. Only one person sits between Happy and Honey who faces south but both of them faces same direction. Viswas sits exactly between Kamya and Akhand and faces north.

Persons that are sitting at the end of the row are facing opposite direction to each other. Hemu faces same direction as Happy. At least three known persons are facing south. Hema who faces south sits second to the right of honey

- 41) Who among the following sits exactly at the middle of the row?
A) Kamya B) None C) Hemu

- D) Viswas E) None of these
- 42) How many known persons are sitting in between Viswas and Happy?
A) Five B) Six C) Three
D) Four E) Seven
- 43) How many persons are sitting in the row?
A) 12 B) 13 C) 14
D) 15 E) 16
- 44) Who among the following sits exactly between Atul and the persons sits second to the left of Kamya?
A) Akhand
B) Person sits second to the left of Viswas
C) Person sits second from the left end of the row
D) Both A and B
E) Both A and C
- 45) Four of the five are alike in a certain way and forms a group. Who among the following does not belong to that group?
A) Akhand
B) Person sits fourth to the right of Atul
C) Person sits to the immediate right of Hemu
D) Person Sits at the extreme left end of the row
E) Person sits to the immediate right of Kamya

Direction (46-50): Study the following information carefully and answer the questions given below.

Certain number of persons are sitting in a linear row. Some of them are facing in the north and some of them are facing in the south direction.

Not more than two persons facing the same direction sit to each other. Only one person sits between Maya and Jaya and one of them are sitting at the left end of the row and faces opposite direction of each other. Nisha sits second from the right end of the row and faces south. Two persons sit between Nisha and Ritu.

Kiya sits second to the right of Ritu and faces north. Kiya is an immediate neighbour of neither Nisha nor Jaya. Sima sits to the immediate right of Nisha and faces opposite to that of Nisha. Maya faces the opposite direction to that of Sima. Immediate neighbour of Jaya faces the same direction to that of Jaya. Immediate neighbours of Kiya faces the same direction and immediate neighbours of Sima faces the opposite direction with respect to each other.

Person sitting at both the ends faces the same direction. No one sits between kiya and maya.

- 46) In which of the following pairs the second person sits to the right of the first person?
A) Maya and Kiya
B) Jaya and Ritu

- C) Ritu and Sima
D) Kiya and Jaya
E) Maya and Nisha
- 47) Which of the following statement is/are correct regarding Sima?
A) Sima sits third from the right end of the row
B) Sima sits to the immediate right of Nisha
C) Sima sits second to the left of Ritu
D) Both A and B
E) All A, B and C
- 48) Who among the following sits exactly between Nisha and Maya?
A) Person sits second to the right of Kiya
B) Person sits Second to the right of Sima
C) Person sits third to the right of Maya
D) Both A and B
E) Both A and C
- 49) Number of persons sit to the right of Maya is equal to the number of persons sit to the right of ____
A) Person sits to the immediate left of Nisha
B) Person sits second to the right of Ritu
C) Sima
D) Both A and C
E) Both B and C
- 50) If a new person namely 'Janvi' sits to the immediate left of Nisha then which of the following statement is/are correct regarding Janvi?
A) Janvi sits at the extreme right end of the row
B) Janvi sits third to the right of Ritu
C) Three known persons are sitting between Janvi and Kiya
D) Both A and C
E) All A, B and C

Uncertain Number of persons

Answer key

1) D	2) E	3) A	4) C
5) D	6) B	7) B	8) D
9) A	10) C	11) B	12) E
13) B	14) A	15) D	16) C
17) B	18) D	19) B	20) E
21) A	22) E	23) D	24) B
25) E	26) B	27) D	28) E
29) A	30) C	31) B	32) C
33) D	34) C	35) E	36) D
37) B	38) E	39) A	40) C
41) B	42) C	43) A	44) D
45) E	46) B	47) E	48) A
49) C	50) D		

Basic Circle

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

A, B, C, D, E, F, G and H are sitting around a circular table facing the centre. H is third to the right of C and second to the left of E. B is not an immediate neighbour of H or C. F is second to the right of D and is an immediate neighbour of C. G is not the neighbour of E.

- Who among the following is second to the right of C?
a) H b) G c) F
d) E e) None of these
- Who among the following is an immediate neighbour of H and E (both)?
a) A b) B c) C
d) G e) None of these
- In which of the following pairs the second person is sitting on the immediate right of the first person?
a) A, H b) C, D c) G, H
d) E, H e) F, C
- Who among the following is second to the left of B?
a) C b) H c) F
d) A e) None of these
- Who among the following is opposite D?
a) A b) G c) H
d) E e) None of these

- # **Directions (Q. 6-10) :** Study the following information carefully and answer the question given below.

A, B, C, D, E, F, G and H are sitting around a circle facing the centre. B is 2nd to the right of D who is 3rd to the right of F. C is 2nd to the left of A who is 2nd to the left of F. G is 3rd to the right of E.

- In which of the following combinations is the 1st person sitting between the 2nd and the 3rd persons?
a) GCD b) FGH c) EFH
d) ABE e) None of these
- Who is 3rd to the right of H?
a) G b) D c) C
d) Data inadequate
e) None of these
- Who is to the immediate right of A?
a) B b) E
c) F d) Data inadequate
e) None of these
- What is H's position with respect to B?
a) 5 to the right b) 3 to the left c) 5 to the left
d) 3 to the right e) 4 to the left
- Who is to the immediate left of G?
a) H b) F
c) D d) Data inadequate
e) None of these

Directions (Q. 11-15) : Study the following information carefully and answer the questions given below:

A, B, C, D, E, F, G and H are sitting around a circular table facing the centre. B sits second to the right of D, who is not an immediate neighbor of E. A sits third to the left of C and second to the right of E. H sits second to the left of F. G is not immediate neighbor of D.

11. Which of the following pairs are immediate neighbors?
a) E, H b) C, F c) G, D
d) A, D e) None of these
12. Who among the following sits exactly between A and D?
a) G b) F
c) E d) Can't be determined
e) None of these
13. Which of the following pairs has only one person between them if counted in clockwise direction?
a) G, D b) C, E c) F, H
d) A, B e) None of these
14. Who among the following sits on the immediate left of A?
a) B b) H c) F
d) G e) None of these
15. Who among the following sits third to the right of D?
a) A b) H c) E
d) G e) None of these

Directions (Q. 16-20): Study the following information carefully and answer the question given below :

M, N, A, D, J, V and R are sitting, around a circular table facing the centre but not necessarily in the same order. V is third to the right of J. N is fourth to the left of R. R is on the immediate right of J. A is fourth to the right of D, D is not an immediate neighbour of V.

16. Who is second to the left of N?
a) V b) J c) A
d) M e) Data inadequate
17. What is M's position with respect to R?
a) Fourth to the right
b) Third to the left
c) Fifth to the right
d) Third to the right
e) None of these
18. Who is fourth to the right of R?
a) V b) N c) M
d) A e) None of these
19. Who is second to the right of J?
a) N b) A c) V
d) D e) None of these

20. Who is on the immediate right of D?
a) M b) J c) N
d) Data inadequate e) None of these.

Directions (Q. 21-25) : Study the following information carefully and answer the questions given below.

P, Q, R, S, T, U, V and W are sitting around a circle facing at the centre. T is second to the left of P and third to the right of V. S is second to the right of W who is to immediate right of T. Q is third of the right of U.

21. In which of the following pairs is the third person sitting in between the first and the second persons ?
a) USP b) VRU c) TQW
d) WPS e) None of these
22. Who is to the immediate left of T ?
a) Q b) W c) R
d) Data inadequate e) None of these
23. Who is second to the right of P ?
a) S b) V c) U
d) Q e) Data inadequate
24. What is R's position with respect to W ?
a) Third to the left b) Fourth to the left
c) Sixth to the right
d) Fifth to the left e) None of these
25. Who is fourth to the left of R ?
a) U b) P c) S
d) W e) None of these

Directions (Q. 26-30) : Study the following information carefully and answer the questions given below.

A, B, C, D, E, F, G and H are sitting around a circle facing the centre. D is fourth to the right of H and second to the left of B. F is fourth to the right of B. C is fourth to the right of E who is not an immediate neighbour of B or D. A is not an immediate neighbour of D.

26. Who is to the immediate left of D?
a) G b) C c) F
d) Data inadequate e) None of these
27. Who is third to the right of A ?
a) H b) E c) F
d) Data inadequate e) None of these
28. Who is fourth to the left of G?
a) E b) F c) A
d) H e) Data inadequate
29. In which of the following combinations is the third person fitting in between the first and the second person?
a) ABC b) GCD c) AHE
d) CBA e) EFG

30. What is B's position with respect to G?

- a) Third to the right
- b) Third to the left
- c) Fifth to the right
- d) Fourth to the left
- e) Fourth to the right

Directions (Q. 31-35) : Study the following information carefully and answer the given questions.

P, Q, R, S, T, U, V and W are sitting around a circular table with equal distances between each other, facing the centre, but not necessarily in the same order.

P sits second to the right of V. Only two persons sit between P and W.

R sits second to the left of W.

Only three persons sit between W and U.

Q sits on the immediate left of S.

31. Who among the following sits second to the right of U?

- a) V b) S c) T
- d) R e) Q

32. If all the persons are made to sit in alphabetical order in clockwise direction, starting from P, the positions of how many, excluding P, would remain unchanged?

- a) None b) Three c) Four
- d) Two e) One

33. Which of the following statements is true with respect to T as per the given arrangement?

- a) Only three persons sit between T and V.
- b) T is an immediate neighbour of Q.
- c) All the given statements are true
- d) Only one person sits between T and U.
- e) P sits third to the right of T.

34. Who among the following represent the immediate neighbours of V?

- a) U, R b) S, U c) W, S
- d) W, R e) T, S

35. Four of the following five are alike as per the given arrangement and thus form a group. Which of the following does not belong to that group?

- a) RV b) VW c) US
- d) WP e) QR

Directions (Q. 36-40) : Study the following information carefully and answer the given questions.

A, B, C, D, E, F, G and H are sitting around a circular table with equal distances between each other, facing the centre, but not necessarily in the same order.

D sits third to the right of E. A sits second to the right of D.

H sits to the immediate left of C.

F sits second to the left of H.

G is an immediate neighbour of E.

36. Which of the following is true with respect to B as per the given arrangement?

- a) All the given statements are true
- b) Only one person sits between B and A.
- c) Only two people sit between B and G.
- d) Only three people sit between B and H.
- e) F sits third to the left of B.

37. Who amongst the following represents the immediate neighbours of D ?

- a) H, F b) B, G c) B, F
- d) F, G e) C, F

38. Four of the following five are alike as per the given arrangement and thus form a group. Which of the following does not belong to that group?

- a) DE b) CF c) FG
- d) HD e) AC

39. If all the persons are made to sit in alphabetical order in anti clockwise direction, starting from A, the positions of how many, excluding A, would remain unchanged?

- a) Four b) One c) Three
- d) None e) Two

40. Who amongst the following sits third to the left of C?

- a) E b) D c) B
- d) G e) F

Directions (Q. 41-45): Study the following information and answer the questions given below:

Eight friends A, B, C, D, E, F, G and H are sitting around a circular table and facing the centre.

D sits second to the right of G. A sits third to the right of B and second to the left of C. E and F are immediate neighbours but none of them is an immediate neighbour of A. H is second to the right of F.

41. Who among the following is third to the left of H?

- a) F b) E c) C
- d) B e) None of these

42. In which of the following groups of people is the third person sitting in the middle of the first and the second person?

- a) B, F, G b) A, H, G c) B, C, F
- d) C, E, F e) None of these

43. Which of the following pairs represent the immediate neighbours of C?

- a) D, A b) F, E c) E, D
- d) B, E e) None of these

44. Starting from A, if all the persons are made to sit in alphabetical order of their names in clockwise direction, the positions of how many will remain unchanged excluding A?

- a) None b) One c) Two
- d) Three e) None of these

45. 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?

a) DF b) CG c) BC
d) HE e) HC

- # **Directions (Q. 46-50):** Study the following information carefully and answer the questions given below:

D, E, F, G, L, M, N and P are sitting around a circular table facing towards the centre, but not necessarily in the same order.

There are two persons between P and D. N is third to the right of D. E is second to the left of F, who is not an immediate neighbour of N. G and L are adjacent to each other. Only one person sits between M and L.

46. Who among the following are immediate neighbours of D?

a) L, M b) Q, F
c) M, P d) Can't be determined
e) None of these

47. Who among the following is on the immediate left of N?

a) G b) E c) P
d) L e) None of these

48. Who among the following is second to the right of F?

a) E b) G c) D
d) M e) None of these

49. If all the persons are asked to sit in clockwise direction in an alphabetical order starting from D, the positions of how many persons will remain unchanged excluding D?

a) Three b) Four c) None
d) Two e) One

50. How many persons are there between D and E?

a) Two b) Three c) Four
d) None e) None of these

- # **Directions (Q. 51-55):** Study the following information carefully and answer the questions given below :

Eight friends I, J, K, L, M, N, P and Q are sitting around a circular table facing the centre but not necessarily in the same order. I is third to the left of P, who sits opposite N. L sits exactly between M and Q. M is third to the left of K.

51. How many persons sit between J and M when counted in an ACW direction from J?

a) Two b) Three c) Four
d) None e) None of these

52. What is Q's position with respect to K?

a) Second to the right
b) Third to the left
c) Third to the right
d) Fourth to the left
e) None of these

53. In which of the following pairs is the first person sitting on the immediate left of the second person?

a) JK b) KI c) PJ
d) QL e) IN

54. If J is related to L in a certain way in the given seating arrangement then K is related to whom among the following?

a) Q b) P c) M
d) N e) I

55. Who among the following sits second to the left of J?

a) Q b) P c) I
d) L e) None of these

- # **Directions (Q. 56-60):** Study the following information carefully and answer the given questions.

Eight people- L, M, N, O, P, Q, R and S are sitting around a circular table facing the centre, with equal distance between each other, but not necessarily in the same order. M is an immediate neighbour of both P and S. Only three people sit between P and Q. N sits second to right of O. O is not an immediate neighbour of P. L is an immediate neighbour neither of R nor of N.

56. What is M's position with respect to the one who is on the immediate right of O?

a) Third to the right
b) Third to the left
c) Immediate left
d) Second to the left
e) Second to the right

57. Which of the following is TRUE regarding P as per the given arrangement?

a) R is an immediate neighbour of both P and N.
b) One of the immediate neighbours of R sits on the immediate left of P.
c) P sits second to the left of Q.
d) Only three people sit between R and O.
e) None of the given options is true

58. Who is sitting on the immediate left of L?

a) S b) P c) Q
d) O e) M

59. How many persons are sitting between O and P when counted in the clockwise direction starting from P?

a) More than four b) One
c) Two d) Three e) Four

60. Who among the following represent the persons who sit exactly between Q and N when counted from the right side of Q?

a) R, O b) M, O c) O, S
d) L, M e) L, R

Directions (Q. 61-65): Study the following information carefully and answer the questions given below:

Eight persons A, B, C, D, W, X, Y and Z are sitting around a circular table facing the centre. A sits third to the left of B and second to the right of X. D does not sit next to A or B. C and Y sit adjacent to each other. Z does not sit adjacent to D and C does not sit adjacent to B.

61. Who among the following sits opposite A?
a) Z b) W c) X
d) C e) None of these
62. Who among the following sits second to the left of W?
a) C b) D c) X
d) Y e) None of these
63. Who among the following sits exactly between B and D?
a) W b) X c) C
d) Y e) None of these
64. What is the position of Z with respect to B?
a) Second to the right
b) Third to the left c) Fourth to the right
d) Immediate right e) None of these
65. Who among the following sits on the immediate left of Y?
a) W b) C c) A
d) D e) None of these

Directions (Q. 66-70): Study the following information carefully and answer the given questions: Eight friends A, B, C, D, E, F, G and H are sitting around a circle (not necessarily in the same order) facing the centre.

B sits third to left of F.

E is an immediate neighbour of both B and H. Only one person sits between A and H.

C and G are immediate neighbours of each other. Neither C nor G is an immediate neighbour of B.

Only one person sits between C and D.

66. Who amongst the following is an immediate neighbour of both A and H?
a) F b) B c) G
d) D e) C
67. F is related to D in a certain way based on the seating positions in the given arrangement. Similarly C is related to E in the same way. To whom amongst the following is H related to following the same pattern?

a) G b) A c) F
d) C e) B

68. Which of the following represents the correct position of A?
a) Second to the left of H
b) Immediate left of C
c) Exactly between F and E
d) Second to the right of E
e) Third to right of D
69. What is the position of D with respect to the position of G?
a) Third to the left
b) Second of the right
c) Immediate right
d) Fourth to the left
e) Second of the left
70. Which of the following is true with respect to given seating arrangement?
a) Only two people sit between D and B
b) A is an Immediate neighbour of B
c) C sits third to left of H
d) Only one person sits between H and D
e) None is true

Directions (Q. 71-74) : Study the following information carefully and answer the questions given below:

P, Q, R, S, T, V and J are sitting around a circle facing the centre. S is not an immediate neighbour of V. S is second to the right of T, who is second to the right of Q. R is third to the right of J and second to the left of P.

71. Who is on the immediate right of Q?
a) S b) R
c) V d) data inadequate
e) none of these
72. What is J's position with respect to P?
a) Third to the right
b) Second to the left
c) Second to the right
d) Data inadequate
e) None of these
73. How many of them are there between Q and S?
a) 2 only b) 3 Only c) 4 only
d) 2 or 3 only e) None of these
74. Who among the following is sitting between V and R?
a) Q b) J c) T
d) S e) None of these

Directions (Q. 75-79) : Study the following carefully and answers the questions given below:

Ten persons L, M, N, O, P, R, S, T, U and V are sitting around a circular table facing away from the center.

- i. L is sitting third to the right of U
- ii. R is sitting third to the right of T.
- iii. N is sitting fourth to the left of S.
- iv. Only M is sitting between P and V.
- v. U is sitting adjacent to N.
- vi. P is sitting 3rd to the left of N but not on 2nd to the right of S.

75. Who is sitting third to the right of N?
a) V b) O
c) S d) Data inadequate
e) None of these
76. Who is sitting to the immediate left of U?
a) N b) V
c) R d) Data inadequate
e) None of these
77. In which of the following pairs is the 2nd person sitting 4th to the left of 1st person?
a) N-M b) T-P c) S-R
d) M-N e) L-M
78. Which of the following is definitely not true?
a) T is in neighborhood of U.
b) P is sitting 3rd to the right of L
c) L is sitting between R and O.
d) S is sitting 2nd to the left of M
e) M is in neighborhood of V.
79. Four of the following five are alike in a certain way based on their sitting arrangement above. Which one doesn't belong to the group?
a) S-U b) O-T c) N-P
d) L-P e) R-M

Directions (80-84): Study the information carefully and answer the questions given below.

There are eleven people B, C, D, E, F, G, H, I, J, K and L sitting in a circle facing outside the centre but not necessarily in the same order. H sits three places away from F. Four persons are sitting between I and K, who is not sitting near to H. D and H are not immediate neighbours. Both G and E sit four places away from J. G sits to the right of J. L sits four places away from G. F sits to the right of G. K sits fourth to the right of C. J sits five places from C. F sits second to the left of J.

80. Which of the following combinations represents the first and the second to the left of C respectively?

- a) EL b) EF c) IG
d) GB e) KF

81. Who is third to the right of L?
a) I b) J c) K
d) H e) D
82. Who is to the immediate left of D?
a) H b) J c) K
d) F e) B
83. Who is second to the Right of E?
a) L b) K c) F
d) H e) D
84. In which of the following combinations the third person is second to the left of the second person?
a) GBD b) DHJ c) FLK
d) LFE e) None of these

Directions (85-89): Study the information carefully and answer the questions given below

Ten seats in a circle such that nine persons are sitting around a circular table facing outside the centre. One of the seats is vacant. L sits fourth to the right of H. Only one person sit between L and N. Vacant seat is immediate left to N. O sits third to the left of P. T sits immediate left of O. P and L are not immediate neighbours. O and N are not immediate neighbours. Only one person sits between Q and R. R sits second to the right of S.

85. What is the position of T with respect to S?
a) Third to the left b) Immediate left
c) Second to the left d) Third to the right
e) None of these
86. Which of the following statement is correct?
a) H sits immediate right of S.
b) Only three persons sit between N and L.
c) Q sits second to the left of N.
d) L sits to the immediate left of R.
e) None of these
87. How many seats between the one who sits to the immediate left of H and the one who sits to the immediate right of R?
a) One b) Two c) Four
d) No one e) None of these
88. Which of the following person are immediate neighbor of vacant seats?
a) R-P b) N-Q c) P-S
d) H-O e) T-L
89. What is the position of P with respect to the one who sits to the immediate right of T?
a) Second to the right b) Second to the left
c) Third to the right d) Third to the left
e) None of these

Directions (90-94): Study the information carefully and answer the questions given below

Ten persons are sitting in a circle facing outside the centre. D sit third to the right of L. B is an immediate neighbor of D. Three persons sits between B and G. Less than three persons sit between L and G when counted to the left of L. F sits immediate left of G. Three persons sit between M and P. M is immediate right of V. R sits fifth to the right of H who is not immediate neighbor of L.

90. What is the position of F with respect to L?
a) Second to the left (b) Immediate left
c) Third to the right d) Third to the left
e) None of these
91. Which of the following pairs sits opposite to each other?
a) R, F (b) P, V (c) D, P
d) L, V (e) V, G
92. Which of the following statement is true?
a) R sits opposite to F
b) D sits at immediate right of V
c) Only one person sits between P and B
d) P sits second to the left of F
e) All the above statements are false
93. What is the position of the one who sits the immediate right of L with respect to the one who sits second to the left of M?
a) Second to the left (b) Second to the right
c) Third to the left d) Third to the right
e) None of these
94. If we change the direction of H then which of the following person sit third to the right of H?
a) P (b) G (c) D (d) V (e) B

Directions (95-99): Study the information carefully and answer the questions given below

Twelve people N, O, X, V, Z, W, H, I, J, K, L and M are sitting in the circle. All of them facing inside the centre. N sits third to the left of Z. Three persons sit between Z and H. Three people sit between M and I. M is not immediate neighbour of Z. H sits second to the right of L. I faces N. Only one Person sits between W and O. Neither W nor O faces H and Z. X does not face H. J sits third to the left of X who does not faces W. K is not an immediate neighbour of X. Neither W nor O is opposite to J

95. Who among the following sits 4th to the right of J?
a) I (b) V (c) X
d) L (e) M
96. Who among the following is immediate neighbour of O?
a) Z, W (b) K, Z (c) N, H
d) M, L (e) W, J

97. In which of the following pairs second person sits second to the right of the first person?

a) M, O (b) K, H (c) Z, J
d) N, M (e) None of these

98. How many persons are there exactly between J and H?

a) One (b) Two (c) Three
d) None (e) None of these

99. Who among the following is third to the right of X?

(a) H (b) L (c) M
d) O (e) N

Directions (100-104): Study the information carefully and answer the questions given below

Ten seats in a circle such that nine J, K, L, M, N, P, Q and S persons are sitting around a circular table facing centre.

One of the seats is vacant. M is fourth to the right of K. There are two people between vacant seat and M. L sits immediate right of vacant seats. R seats immediate right of M. There are two persons between N and J. P sits immediate left of Q. There are two people between P and N when counted to the left of N.

100. Who sits second to the left of Vacant Seat?

a) J (b) N (c) S
d) Q (e) None of these

101. Who sits adjacent to both K and L?

a) N (b) L (c) S
d) No one (e) None of these

102. How many persons sits between N and J when counted to the left of J?

(a) None (b) One (c) Two
d) Three (e) Four

103. Which of the following pairs are immediate neighbor of each other?

a) S, K (b) Q, R (c) R, J
d) P, R (e) None of these

104. Who sits fourth to the right of Q?

(a) P (b) R (c) M
(d) J (e) Vacant

Directions (105-109): Answer the questions based on the information given below:

There are eight persons A, B, C, D, E, F, G and H are sitting around a circular table facing to the centre but not necessarily in the same order. F sits third to right of A. C sits second to the left of D. D is not an immediate neighbor of A and F. D is an immediate neighbor of H. There are three persons sit between A and C. Only one person sit between H and B. E and G are immediate neighbors. Only one person

sits between H and B. B sit opposite to F. G sits to immediate right of E.

105. What is the position of C with respect to H?

- a) third to right (b) second to left
- c) third to left (d) Immediate left
- e) None of these

106. What is the position of F with respect to E?

- a) second to right b) immediate left
- c) third to right d) second to left
- e) immediate right

107. Who sits immediate left of H?

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

108. Who sits third to the left of C?

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

109. E sits second to the left of?

- a) B (b) D (c) F
- (d) A (e) None of these

Directions (110-114): Answer the questions based on the information given below:

There are eight friends A, B, C, D, E, F, G and H sitting around a circular table and all are facing towards the centre but not necessarily in the same order.

E is sitting third to the left of G. C is to the immediate right of E. B is sitting fourth to the right of H. H is not an immediate neighbor of G. Neither B nor H is an immediate neighbor of E. B is sitting second to the left of F. H is sitting second to the left of E. A is sitting exactly between F and H. D is sitting second to the right of the A. C is sitting third to the left of F.

110. What is the position of B with respect to H?

- a) third to right b) second to left c) third to left
- d) fourth to right e) Cannot be determined

111. What is the position of D with respect to E?

- a) second to right b) immediate left
- c) third to right d) second to left
- e) immediate right

112. Who sits opposite to A?

- a) C b) G c) B
- d) D e) Cannot be determined

113. Who is sitting third to the left of C?

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

114. B sits opposite to whom?

- a) D b) A (c) H
- d) C (e) G

Directions (115-119): Answer the questions based on the information given below:

There are eight persons J, K, L, M, N, O, P and Q sitting around a circular table and all are facing away from the centre but not necessarily in the same order.

J and L can never sit together. There are two persons sits between the K and M. M sits second to the right of O. Q is also an immediate neighbor of M. J cannot sit with Q. There are two persons sitting between L and N. K and N are immediate neighbors of each other. J sits on the immediate left of O. J sits second to the right K. N and P are not immediate neighbors. P sits on the immediate right of Q.

115. Who sits to the immediate left of L?

- a) M b) O c) K
- d) J e) None of these

116. Who sits second to the left of P?

- a) O b) L (c) Q
- d) M e) None of these

117. N is sitting third to the left of?

- a) L b) M c) K
- d) J e) None of these

118. Who is sitting second to the right of O?

- a) O b) J c) M
- d) L e) None of these

119. How many persons sit between Q and J?

- a) One b) Four c) Three
- d) Six e) None of these

Directions (120-124): Answer the questions based on the information given below:

There are eight persons J, K, L, M, N, O, P and Q sitting around a circular table and all are facing towards the centre but not necessarily in the same order.

J sits third to the right of L. Only two people sit between the L and Q. P and the K are immediate neighbors of each other. P is not an immediate neighbor of L. Q sits second to the left of N. Q is an immediate neighbor of O and M. L sits to the immediate right of N. O is not an immediate neighbor of J. P is not an immediate neighbor of L.

120. Who is to the immediate left of L?

- (a) M (b) P (c) O
- (d) J (e) N

121. Who sits second to the left of Q?

- (a) N (b) P (c) J
- (d) L (e) None of these

122. Who is sitting third to the left of K?

- (a) O (b) L (c) P
- (d) M (e) None of these

123. Who is sitting second to the right of L?

- a) J b) M (c) K
- d) P e) None of these

124. Who sits opposite to one who sits immediate right of J?

- (a) P (b) L (c) J
(d) M (e) None of these

Directions (125-129): Answer the questions based on the information given below:

There are eight persons A, B, C, D, E, F, G and H are sitting around a circular table and all of them facing outside the centre but not necessarily in the same order. A sits opposite to D. A sits second to left of D. B sits third to left of A. F sits second to left of B. C is not an immediate neighbor of A. H sits second to the left of G. A sits opposite to C.

125. What is the position of D with respect to H?

- (a) third to right (b) second to left
(c) third to left (d) fourth to right
(e) Cannot be determined

126. What is the position of G with D?

- (a) second to right (b) third to right
(c) immediate left (d) second to left
(e) immediate right

127. Who sits third to the right of C?

- (a) E (b) G (c) B
(d) D (e) H

128. Who sits immediate right of D?

- (a) A (b) F (c) B
(d) G (e) C

129. How many persons sit between G and E from right of E?

- (a) Six (b) Four (c) None
(d) Two (e) Three

Directions (130-134): Answer the questions based on the information given below:

There are eight persons P, Q, R, S, T, U, V and W are sitting around a circular table and all of them facing outside the centre but not necessarily in the same order.

R sits second to the left of P. Only one person is sitting between R and U. Q is sitting second to the left of U. S sits third to right of Q. T sits second to right of S. Only one person is sitting between T and V. W is sitting second to the right of V.

130. Who sits to the immediate right of P?

- (a) V (b) Q (c) R
(d) T (e) P

131. Who among the following sits fourth to the right of P?

- (a) S (b) Q (c) R
(d) T (e) U

132. Who sits third to the left of S?

- (a) R (b) U (c) T
(d) S (e) Q

133. Who is an immediate neighbor of P and Q?

- (a) S (b) V (c) R
(d) T (e) None of these

134. How many persons sit between who likes U and T from left of T?

- (a) One (b) Four (c) Six
(d) Two (e) Three

Directions (135-139): Answer the questions based on the information given below:

Eight people P, Q, R, S, T, U, V and W are sitting around a circular table facing the centre, not necessarily in the same order. Only one person is sitting between T and W. T is sitting exactly opposite to the P. Two persons are sitting between V and T. Three persons are sitting between Q and V. P is sitting third to the left of Q. U is sitting fifth to the left of W. R is not an immediate neighbour of Q. One person is sitting between R and P. S is sitting third to the right of R. U is sitting fourth to the left of the S.

135. Who sits to the immediate left of Q?

- (a) R (b) W (c) T
(d) S (e) U

136. Four of the following five are alike in a certain way based on the given arrangement and hence form a group. Which is the one that doesn't belong to that group?

- (a) WR (b) TP (c) TR
(d) SU (e) PT

137. Who sits second to the right of P?

- (a) S (b) W (c) R
(d) Q (e) T

138. Who is second to the left of W?

- (a) Q (b) U (c) W
(d) P (e) S

139. How many persons sit between V and Q?

- (a) One (b) Four (c) Six
(d) Two (e) Three

Directions (140-144): Answer the questions based on the information given below:

There are eight persons A, B, C, D, E, F, G and H are facing away from the centre but not necessarily in the same order. Only one person sits between G and E. F and A are immediate neighbors of each other. Only one person sits between A and C. C sits third to the right of H. E is not an immediate neighbor of either C or H. D is an immediate neighbor of E. Three people sit between H and B. F sits third to the left of E.

140. Who is to the immediate left of B?

- (a) B (b) C (c) D
(d) G (e) None of these

141. Who is in front of immediate left of H?

- a) C b) E c) G
d) A e) None of these

142. Who is sitting third to the left of B?

- a) A b) G c) D
d) F e) None of these

143. Who is immediate neighbors of E?

- a) B and D b) C and D c) G and H
d) B and A e) None of these

144. Who is sitting fourth to the right of G?

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

Basic Circle

- | | | | |
|---------|---------|---------|---------|
| 1. (b) | 2. (a) | 3. (c) | 4. (d) |
| 5. (c) | 6. (d) | 7. (c) | |
| 8. (b) | 9. (e) | 10. (a) | 11. (a) |
| 12. (b) | 13. (c) | 14. (b) | 15. (d) |
| 16. (c) | 17. (c) | 18. (e) | |
| 19. (b) | 20. (a) | 21. (e) | 22. (a) |
| 23. (c) | 24. (a) | 25. (b) | 26. (a) |
| 27. (c) | 28. (c) | 29. (b) | 30. (a) |
| 31. (d) | 32. (e) | 33. (a) | 34. (b) |
| 35. (c) | 36. (d) | 37. (c) | 38. (e) |
| 39. (b) | 40. (e) | 41. (b) | 42. (b) |
| 43. (c) | 44. (a) | 45. (e) | 46. (a) |
| 47. (a) | 48. (c) | 49. (e) | 50. (b) |
| 51. (b) | 52. (c) | 53. (d) | 54. (a) |
| 55. (c) | 56. (a) | 57. (b) | |
| 58. (a) | 59. (c) | 60. (a) | 61. (b) |
| 62. (d) | 63. (a) | 64. (c) | 65. (b) |
| 66. (a) | 67. (a) | 68. (b) | 69. (c) |
| 70. (e) | 71. (b) | 72. (c) | |
| 73. (d) | 74. (a) | 75. (b) | 76. (e) |
| 77. (a) | 78. (b) | 79. (c) | 80. c |
| 81. b | 82. e | 83. c | 84. d |
| 85. a | 86. c | 87. c | 88. b |
| 89. c | 90. d | 91. b | 92.e |
| 93. a | 94.c | 95. d | 96 .b |

97. c 98. e 99.a 100.b

101. d 102. c 103.d 104.e

105. d 106. a 107. b 108. b

109. c 110. d 111. b 112. a

113. c 114. c 115. b 116. d

117. a 118. c 119. c 120. e

121. c 122. a 123. d 124. b

125. a 126. c 127. e 128. b

129. d 130. a 131. e 132. e

133. b 134. d 135. b 136. c

137. b 138. d 139. e 140. b

141. a 142. a 143. a 144. e

Inout circle

Directions (1-5): Answer the questions based on the information given below:

There are eight friends A, B, C, D, E, F, G and H sitting around a circular table and Four of them are facing the centre and other four are facing away from the centre but not necessarily in the same order. E faces towards the centre. Both the immediate neighbors of E faces away from the centre. D faces away from the centre. Both the immediate neighbors of D do not face away from the centre. E sits third to the right of F. C sits third to the left of F. B sits opposite to F. D is not the immediate neighbor of F and faces away from the centre. A sit second to the left of C. G sits between F and H. B faces away from the centre. A and B are not neighbours.

1. What is the position of A with respect to B?

- a) third to right b) second to left
c) third to left d) fourth to right
e) Cannot be determined

2. What is the position of H with respect to E?

- a) second to rightb) immediate left
c) third to right d) second to left
e) immediate right

3. Who sits fourth to the left of H?

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

4. Who sits second to the right of C?

- a) F b)A (c) H
d) E (e) B

5. Who sits opposite to the A?

- a) F (b) C (c) E (d) B (e) G

Directions (6-10): Answer the questions based on the information given below:

There are eight persons P, Q, R, S, T, U, V and W are sitting around a circular table four of them are facing the centre and other four are facing away from the centre but not necessarily in the same order. T and P are facing same direction. T is sitting between the S and U. U faces the centre and sits third to the right of R. S faces the W. V sits third to the right of Q. V is facing outside the centre and an immediate neighbor of U. W is an immediate neighbor of P and V. T sits to immediate left of S. Q faces inside.

6. Who is sitting third to the right of R?
(a) W (b) S (c) P
(d) U (e) None of these
7. What is the position of W with V?
(a) Immediate right (b) Immediate left
(c) Third to the right (d) Third to the left
(e) None of these
8. What is T's position with respect to U?
(a) Third to the right (b) Second to the right
(c) Immediate right (d) Second to the left
(e) Third to the left
9. Who is sitting third to the right of R?
(a) U (b) P (c) Q
(d) W (e) T
10. Which one of the following statements is true according to the above-mentioned arrangement?
(a) P is to the immediate left of S.
(b) W sits second to the right of Q.
(c) V sits second to right of P.
(d) T sits fourth to the right of W.
(e) None of these

Directions (11-15): Study the information carefully and answer the questions given below

Nine persons are sitting in a circle only two are facing outside the circle and they both are not sitting together. G is immediate left of L. Only 2 persons sit between H and I who does not sit adjacent to M. L sits 5 places to the left of M and both of them facing opposite direction to each other. N who is not facing centre and not immediate neighbour of I. J sits fourth to the right of S who faces inside. S is not near to G and K. K sits second to G.

11. How many person(s) sits between M and G when counted to the left G?
(a) 1 (b) 2 (c) 3
(d) 4 (e) 5

12. Who among the following is third to the right of I?
(a) H (b) M (c) L
(d) G (e) J

13. Which of the following combinations correctly show the neighbor(s) of L?
(a) J, G (b) I, N (c) G, K
(d) N, S (e) M, K

14. Who among the following sits at immediate left of S?
(a) G (b) L (c) I
(d) N (e) H

15. How many person(s) sits between H and L?
(a) 3 (b) 4 (c) 5
(d) 2 (e) Either a or b

Directions (16-20): Study the information carefully and answer the questions given below

Eight persons i.e. P, Q, R, S, T, U, V and W are sitting around a circle at an equal distance. Three persons on the circle are facing opposite side and other five are sitting facing to the center of the circle. Q is sitting third to the left of U. Two are sitting between U and T. S is not near to W. Two persons are sitting between W and T. R is sitting third to the right of S. S sits second to the right of P. Among P, R and S one is facing inside the center of the circle. R is sitting second to the left of V, who is facing the inside of the circle. T is not opposite to U and R. Q faces to the outside of the centre.

16. Which of the following person sits to the immediate left of S?
(a) W (b) V (c) Q
(d) T (e) None of these
17. How many persons sit between R and P?
(a) One (b) Two (c) Three
(d) Four (e) None of these
18. If V is related to P, U is related to Q, in the same way S is related to which of the following?
(a) Q (b) T (c) V or R
(d) W (e) None of these
19. Which of the following statement is true?
(a) U sits second to the left of V
(b) Three persons sit between Q and R
(c) More than two persons sit between V and S when counted to the right of V
(d) P sits third to the right of W
(e) Immediate neighbours of T facing same direction to each other.
20. Which of the following sits third to the right of V?
(a) S (b) T (c) P (d) R (e) None of these

Directions (21-25): Study the information carefully and answer the questions given below

Eight persons are sitting around a circular table. Some of them are facing inside the center while some are facing outside the center. S sits second to the right of P. T sits third to the left of S. U sits opposite to Q and Q is not an immediate neighbor of S. S is facing same direction of P. V sits Immediate to the right of W who is not immediate neighbor of Q. R neither sits opposite to T nor P. Both V and W are facing opposite direction. W is facing outside the center of the circle. Both T and Q are facing opposite direction as V. While both R and U are facing same direction to each other but opposite to S.

21. How many persons faces outside the centre?
a) 1 b) 2 c) 3 d) 4 e) 5
22. What is the position of Q with respect to P?
a) Fourth to the left b) Third to the left
c) Second to the left d) Fifth to the right
e) None of these
23. How many persons sit between W and T, when counted from the left of former?
a) 1 b) 2 c) 3 d) 4 e) 5
24. Who sits third to the left of the one who is immediate right of V?
a) R b) U c) S d) P e) Q
25. How many persons sit between U and R?
a) 2 b) 3 c) 4 d) 5 e) Either a or c

Directions (26-30): Study the information carefully and answer the questions given below

Seven people C, D, E, F, G, H and I sitting in a Circle with equal distance between them, but not necessarily in the same order. Some of them are facing centre and some are facing outside the centre. Only two people sit between I and D. C sits second to the right of D. The immediate neighbours of C face opposite directions. Only one person sits between C and E. H sits third to the right of E. Both the immediate neighbours of E face the same direction as C. C faces the same direction as that of E. G faces inside. D sits to the immediate left of G.

26. Who amongst the following sits on the immediate right of H?
a) C b) I c) D d) G (e) None of these
27. Who amongst the following sits third to the right of G?
a) D b) E c) F d) I e) None of these
28. How many persons faces outside the centre?
a) 1 b) 2 c) 3 d) 4 e) 5
29. If all the people are made to sit in an alphabetical order, in clockwise direction, starting from C, the position of whom amongst the following remains the same (excluding C)?
a) 1 b) 2 c) 3 d) 4 e) None of these

30. How many people are seated between G and C (counting clockwise from G)?
a) Two b) Four c) None
d) One e) Three

Directions (31-35): Study the information carefully and answer the questions given below

Eight Persons G, H, I, J, T, B, E and X are sitting in a circular table. Two persons are facing outside the center and others are facing inside the center. G sits 2nd to the left of B who sits immediate right of T. There are three persons sit between X and E who is not an immediate neighbor of G. H sits 3rd to the left of the person who sits immediate right of B. E and J are immediate neighbors of I. G and X are facing opposite direction as T are facing.

31. What is position of E with respect to G?
a) Third to the right
b) E and G are opposite to each other
c) Second to the right
d) Third to the left
e) Fifth to the right
32. Who sits adjacent to both B and G?
a) T b) X c) H
d) J e) I
33. Which of the following pairs of the person sits between H and E when counted to the left of E?
a) X, G b) I, J c) T, G
d) B, T e) T, X
34. Who among the following sit between X and J when counted in anti-clockwise direction from X?
a) No one sits between X and J as X and J are immediate neighbours of each other
b) G (c) T d) H e) E
35. If I is made to face the opposite direction, who would sit to his immediate right?
a) H b) J c) E (d) B e) T

Inout Circle

Answer key

1. a	2. e	3. b	4. d
5. c	6. d	7. a	8. c
9. a	10. b	11. c	12. a
13. c	14. c	15. e	16. c
17. e	18. c	19. b	20. a
21. e	22. b	23. c	24. d
25. e	26. a	27. d	28. b
29. c	30. a	31. d	32. a
33. b	34. d	35. b	

Type - II

Directions (Q. 1-5): Study the information carefully and answer the given questions.

Eight friends J, K, L, M, N, O, P and Q are sitting around a circular table but not necessarily in the same order. Some of them are facing the centre and some of them are facing outside (i.e. in a direction opposite the centre.) Facing the same direction means if one person faces the centre then the other person also faces the centre and if one person faces outward then the other person also faces outward. Facing the opposite direction means if one person faces the centre then the other person faces outward and vice versa.

Immediate neighbours facing the same direction means if one neighbour faces the centre then the other neighbour also faces the centre and if one neighbour faces outward then the other neighbour also faces outward.

Immediate neighbours facing the opposite direction means if one neighbour faces the centre then the other neighbour faces outward and vice versa.

Only one person sits between K and O. Q sits third to the right of O.

M sits on the immediate right of Q. Q faces outward.

L sits second to the left of P. P is not an immediate neighbour of O.

L faces a direction opposite that of O. The immediate neighbours of L face opposite directions.

J sits third to the left of N. J is an immediate neighbour of neither P nor K.

M and J face the direction same as that of N.

1. Four of the following five are alike in a certain way based on the directions they are forming and so form a group. Which is the one that does not belong to that group?
a) K L b) Q M c) P Q
d) N J e) Q L
2. Who among the following sit exactly between Q and O when counted from the right of Q?
a) P, J b) M, P c) L, K
d) N, L e) J, M
3. Which of the following is not true regarding K as per the given arrangement?
a) N is an immediate neighbour of K.
b) None of the given options is true
c) Only three people sit between K and M.
d) L sits on the immediate left of K.
e) K faces outside.

4. What is L's position with respect to N?
a) Immediate right b) Third to the right
c) Second to the right d) Third to the left
e) Immediate left
5. Who amongst the following are immediate neighbours Of P?
a) M, N b) K, M c) J, Q
d) N, K e) Q, N

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

Eight friends A, B, C, D, E, F, G and H are sitting around a circular table with equal distance between each other but not necessarily in the same order. Some of them are facing the centre while some are facing outside the centre. B sits third to the left of A. Only three persons sit between B and H. E sits to the immediate right of H. Only one person sits between E and D. The immediate neighbours of E face opposite direction. G sits second to the right of D. Both G and C face the same direction as H. Immediate neighbours of F faces opposite direction. E faces inside. D faces a direction opposite to that of B.

6. How many persons sit between A and F when counted from the left of F?
a) Two b) Three c) Four
d) More than four e) None
7. Who amongst the following sits third to right of B?
a) A b) H c) C
d) E e) None of these
8. How many persons face the centre as per the given arrangement?
a) One b) Two c) Three
d) Four e) None of these
9. Which of the following statements is true as per the given arrangement?
a) A and E face the same direction
b) H is sitting third to left of G
c) Immediate neighbours of B faces the same direction
d) G faces the centre
e) None is true
10. As per the given arrangement F is related to H in the same way G is related to A. Following the same pattern to whom is related to E?
a) A b) D c) B
d) C e) None of these

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

Eight friends A, B, C, D, E, F, G and H are sitting around a circular table with equal distance between them but not necessarily in the same order. Some of them are facing the centre with some face outside (i.e. opposite to centre). C sits second to the right of F, F faces the centre. Only two people sit between C and B (either form C's right or C's left). G sits second to the right of C. H sits to the immediate right of B. G and B face opposite direction. Immediate neighbour of G face the same direction. Only three people sit between D and E. Neither D nor A is an immediate neighbour of F. E sits second to the right of A. Both H and E face a direction opposite to that of C.

11. How many persons sit between E and H? (Count from E, anti clockwise)
 - a) Three b) Four c) Five
 - d) Two e) Six
12. D sits to the immediate right of
 - a) A b) G
 - c) Both G and H d) C e) H
13. How many persons facing outside?
 - a) 5 b) 4 c) 3
 - d) 2 e) 1
14. Which of the following statement is false?
 - a) C sits immediate left of E
 - b) B and D faces the same direction
 - c) G sits opposite to F
 - d) H sits second to the right of F
 - e) There are three persons between D and E
15. Which of the following statement is true?
 - a) H and C faces the same direction
 - b) G is the immediate neighbour of A and C
 - c) B sits third to the left of G
 - d) F faces outside
 - e) E sits second to the right of A

Directions (Q.16-20): Study the following information answer the given questions:

A, B, C, D, E, F, G & H are eight friends and all of them are sitting around a circular table but not necessarily in same order. Some of them are facing inside and some of them are facing outside.

A sits third to left of H. There is two people sits between H and B. C sits second to right of B. There is three people sits between B and E. D sitss second to right of F, who is not immediate neighbor of A.

Immediate neighbours of H faces same direction as H. F sits third to left of A, who faces centre. The immediate neighbors of B faces opposite direction (Opposite direction means if one neighbor faces towards the center then other neighbor faces opposite to the center and vice-versa). E sits on immediate right of G.

16. Who is sitting third to right of D?
 - a) C b) B c) A
 - d) E e) G
17. Who among following is immediate neighbor of D?
 - a) AD b) AH c) AB
 - d) AC e) None of these
18. Who sits opposite to C?
 - a) A b) D c) F
 - d) E e) G
19. How many people are sit between B and F, when counted from right of B?
 - a) Two b) Three c) One
 - d) Four e) No one.
20. Who is sitting exactly between A and E when counted from left of E?
 - a) H b) C c) F
 - d) G e) D

Directions (Q.21-25) : Study the information given below and answer the given questions.

Eight friends P, Q, R, S, T, U, V and W are sitting in a circle, but not necessarily in the same order. Four of them are facing outside and four of them are facing the centre.

T faces outside. Both the immediate neighbours of T face the centre. W sits second to the right of T. Q sits third to the left of T.

S faces the centre. Both the immediate neighbours of S face outside.

V sits second to the left of P. Q sits third to the right of W.

U is an immediate neighbour of S. R is an immediate neighbour of V.

S is not an immediate neighbour of Q.

No two inside persons sits together.

21. Who amongst the following sits on the immediate right of W?
 - a) P b) S c) R
 - d) V e) None of these
22. Who amongst the following sits third to the right of P?
 - a) S b) T c) U
 - d) P e) None of these

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

a) WP b) RQ c) UQ
d) TS e) RV

24. If all the people are made to sit in an alphabetical order, in the clockwise direction, starting from P, the position of whom amongst the following remains the same (excluding P)?

a) T b) U c) R
d) V e) None of these

25. Who sits opposite to P?

a) Q b) U c) R
d) V e) None of these

- # **Directions (Q. 26-30) :** Study the following information carefully and answer the given questions: (Circle Sitting Inside Outside)

D, E, F, H and I are seated in a circle facing the centre. A, B and C are also seated in the same circle but two of them are not facing the centre. F is second to the left of C. E is third to the right of A. B is third to left of D, who is immediate neighbor of H and I. C is second to the right of D and third to the right of B.

26. Which of the following pairs is not facing the centre?

a) BC b) AC c) CA
d) BD e) None of these

27. What is the position of D with respect to F?

a) Second to the right
b) Third to the left
c) Fifth to the right
d) Cannot be determined
e) None of these

28. Who among the following is second to the left of B?

a) A b) H c) I
d) Either H or I e) None of these

29. If H is on the immediate right of E then what is H's position with respect to C?

a) Third to the left b) Third to the right
c) Fifth to the left d) Cannot be determined
e) None of these

30. Which of the following is/are the possible position(s) of I with respect to A?

a) Fourth to the right b) Second to the left
c) Fourth to the left d) Only (a) and (c)
e) All of the above

- # **Directions (Q.31-35):** Study the information carefully and answer the question given below.

Eight persons-P, S, Q, R, U, B, J and C are sitting in a circle at equal distances. Three of them are facing

outside and other five are facing the centre of the circle. Two persons are sitting between C and U and two are sitting between B and U. Q is sitting to the second left of J, who is facing the centre of the circle. S is facing the centre of the circle. S is sitting to the third right of B. R is not near to C. Q is sitting to the third left of R, who is second right of P, and facing opposite to the centre of the circle. U is not opposite to B and Q. Immediate neighbor of B faces opposite direction (Opposite direction means if one of the neighbor of B faces towards the center then other neighbor of B faces opposite to center and vice-versa).

31. Who among following sits fourth to right of P?

a) B b) R c) U
d) Q e) C

32. Who is sitting third to the left of U?

a) R b) B c) S
d) C e) None of these

33. Who among following sits immediate left of B?

a) Q b) P c) U
d) R e) C

34. Who is second right to J?

a) B b) C c) S
d) R e) P

35. How many people are sitting between C and R, when counting in clockwise direction from R?

a) Three b) Four c) One
d) Two e) None of these

- # **Directions (Q.36-40):** Study the following information answer the given questions:

A, B, C, D, E, F, G & H are eight friends and all of them are sitting around a circular table but not necessarily in same order. Some of them are facing inside and some of them are facing outside.

H sits second to left of B. C sits third to left of H. Three persons sit between C and G. A sits second to left of G. Three persons sit between A and D. C and D faces same direction as G. E sits second to right of F who is not immediate neighbor of D. D sits immediate right of E. F sits opposite to B. H sits immediate right of A and both of them faces opposite to center.

36. Who sits opposite to E?

a) G b) D c) F
d) E e) H

37. How many people are sitting between F and E, when counted from left of E?

a) Two b) Three c) One
d) Four e) Five

38. Who is sitting exactly between A and G when counted from right of A?

- a) H b) C c) F
d) B e) D

39. Who is sitting third to right of B?

- a) C b) G c) A
d) E e) F

40. Who sits third to left of A?

- a) H b) C c) F
d) B e) E

Directions (Q. 41-45): Study the following information carefully and answer the questions given below:

Eight people - A, B, C, D, E, F, G and H - are sitting around a circular table. A and B are facing towards the centre while other six people are facing opposite to the centre. A is sitting second to the right of H. B sits third to the left of A. D sits second to the right of G. G is immediate neighbour of neither B nor A. E and F are immediate neighbours and are facing outside.

41. What is the position of C with respect to D ?

- a) Third to the right
b) Third to the left
c) Fourth to the left
d) Fourth to the right
e) Second to the left

42. Who is sitting to the immediate right of G?

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

43. Which of the following pairs represents the people who are immediate neighbours of C?

- a) B and G b) B and H c) G and H
d) D and G e) None of these

44. Who is sitting third to the left of G?

- a) A b) D c) E
d) F e) Either E or F

45. How many people are there between B and D?

- a) Two b) Four c) Three
d) One e) None

Directions (Q.46-50) : Study the following information to answer the given questions :

Eight friends A, B, C, D, E, F, G and H are sitting around a circular table, not necessarily in the same order. Four of them are facing the centre and four are facing outside. F is second to the left of G. Both the immediate neighbours of F and H face outside. F and H face the centre. G is an immediate neighbour of H.

E faces outside. A is an immediate neighbour of F. B is second to left of A. C is second to left of B.

46. Who amongst the following is sitting exactly between A and B, when counted from right of B ?

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

47. In which of the following pairs of people, people are not sitting immediately next to each other?

- a) BD b) AG c) DE
d) EC e) None of these

48. Who amongst the following is sitting third to the left of G?

- a) C b) E c) B
d) H e) None of these

49. Who amongst the following is sitting exactly between E and D?

- a) G b) C c) F
d) H e) None of these

50. Who amongst the following is sitting second to left of E?

- a) G b) B c) F
d) H e) None of these

Directions (Q. 51-55): Study the following information carefully and answer the questions given below.

L, M, N, O, P, Q, R and S are sitting around a circular table. Two of them are not facing the centre but sit opposite each other.

R is second to the right of L and third to the right of N. M is second to the left of N and fourth to the right of O. P is second to the right of S and is facing the centre. The person facing outward is an immediate neighbour of R and L. O sits second to the right of N and is not a neighbour of L.

51. Who among the following is an immediate neighbour of P?

- a) M, S b) L, Q
c) N, M d) Can't be determined
e) None of these

52. Who among the following is second to the left of Q?

- a) O b) M c) R
d) P e) None of these

53. Who among the following is third to the left of M?

- a) N b) S
c) R d) Can't be determined
e) None of these

54. Who among the following are not facing the centre?
a) PM b) NL c) RQ
d) NQ e) None of these

55. Who among the following sits second to the right of N?

- a) L b) O c) S
d) Q e) None of these

- # **Directions (Q. 56-61):** Study the following information carefully and answer the questions given below :

Seven persons T, U, V, W, X, Y and Z are sitting around a circular table. Two of them are not facing the centre and the rest are facing the centre. V is sitting third to the left of W and both are facing the centre. X is not an immediate neighbour of W or V. The one who is exactly between W and Y is not facing the centre. Z is sitting third to the right of T and is facing the centre. One of the immediate neighbours of U is not facing the centre.

56. Who among the following are not facing the centre?
a) U and X b) Y and V
c) T and X d) Can't be determined
e) None of these

57. Who among the following is second to the left of X?
a) V b) W c) T
d) Y e) None of these

58. Who among the following is third to the left of V?
a) Y b) U
c) T d) Can't be determined
e) None of these

59. What is the position of Y with respect to U?
a) Third to the right
b) Second to the left
c) Third to the left
d) Fifth to the right
e) None of these

60. Which of the following statements is true?
a) Y sits on the immediate left of T.
b) The person who is exactly between Y and Z is facing the centre.
c) The person who is exactly between U and Z is not facing the centre.
d) Only (b) and (c) are true
e) None is true

61. Who among the following are immediate neighbours of X?
a) UZ b) WY c) TZ
d) VY e) None of these

- # **Directions (Q. 97-) :** Study the following information carefully and answer the given questions.

N, O, P, Q, R, S, T and U are sitting around a circular area at equal distance between each other, but not necessarily in the same order. Some of the persons are facing the centre while some others are facing outside (ie in a direction opposite the centre).

NOTE : Same direction means that if one person is facing the centre then the other person is also facing the centre and viceversa.

Opposite direction means that if one person is facing the centre then the other person is facing outside and viceversa.

R sits second to the right of T. T faces the centre. O sits third to the left of R. R and O face opposite directions. Immediate neighbours of O face the centre. P sits second to the right of O. U sits on the immediate left of P. N sits second to the left of Q. Q faces the same direction as O. Q is not an immediate neighbour of T. Immediate neighbours of R face opposite directions (ie if one neighbour faces the centre the other neighbour faces outside and viceversa).

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

- a) U b) S c) P
d) N e) Q

63. Who sits second to the left of U?
a) T b) O
c) S
d) Other than those given as options
e) O

64. Which of the following is true regarding S as per the given seating arrangement?

- a) U is one of the immediate neighbours of S.
b) S sits third to the right of R.
c) S faces the centre.
d) Only two persons sit between S and T.
e) Only one person sits between S and N.

65. What is P's position with respect to N?

- a) Second to the left
b) Second to the right
c) Third to the right
d) Third to the left
e) Fourth to the left

66. How many persons in the given arrangement face outside?

- a) Three b) Two c) Four
d) Five e) One

Directions (Q. 67-): Study the information carefully and answer the given question.

A, B, C, D, E, F, G and H are sitting around a circular area at equal distances from their neighbours but not necessarily in the same order. Some of the people are facing the centre while some of them are facing outward (i.e. in a direction opposite the centre).

NOTE : Same direction means if one person is facing the centre then the other also faces the centre and vice versa.

Opposite direction means that if one person is facing the centre then the other is facing outward and vice versa.

D sits third to the right of B. E sits second to the left of B. The immediate neighbours of B face the same direction (ie if one neighbour faces the centre the other neighbour also faces the centre and vice versa). C sits second to the left of E. E faces the centre. F sits third to the right of C. G sits second to the left of H. H is not an immediate neighbour of B. G faces the same direction as D. The immediate neighbours of E face opposite directions (ie if one neighbour faces the centre the other neighbour faces outside and vice versa). The immediate neighbours of F face opposite directions (ie if one neighbour faces the centre the other neighbour faces outward and vice versa.)

67. How many people in the given arrangement face the centre?
- a) Two b) Three c) One
d) Four e) Five
68. Which of the following is True regarding A as per the given seating arrangement?
- a) H sits second to the left of A.
b) A faces outward.
c) Only two people sit between A and B.
d) C is one of the immediate neighbours, of A.
e) Only three people sit between A and G
69. Four of the following five are alike in a certain way based on the given seating arrangement and so form a group. Which is the one that does not belong to that group?
- a) F b) H c) B
d) G e) D
70. What is E's position with respect to H?
- a) Third to the left
b) On the immediate left
c) On the immediate right
d) Second to the right

e) Third to the right

71. Who sits second to the left of G?

a) H
b) A
c) B
d) Other than those given as options
e) F

Directions (Q. 72-76): Study the following information carefully and answer the questions given below:

A, B, C, D, E, F, G and H are sitting around a circular table but not necessarily in the same order. Some of the persons are facing the centre while some are not facing the centre. B sits third to the right of D and both are facing opposite directions. The immediate neighbours of E face the same direction. There is only one person between D and H. The immediate neighbours of D face opposite directions. C is not an immediate neighbour of either H or D. F sits second to the right of E, who faces outward. H sits opposite F and both face opposite directions. A sits second to the right of G. The immediate neighbours of H face the same direction as C. A and H face the same direction as C.

Note: Same direction means that if one person is facing the centre then the other person is also facing the centre and similarly for facing outward.

Opposite direction means that if one person is facing the centre then the other person is facing and vice versa.

72. Who among the following faces the centre?
- a) G b) C c) F
d) E e) None of these
73. Who among the following are immediate neighbours of E?
- a) C, B b) B, H c) F, C
d) D, G e) None of these
74. Who among the following is on the immediate right of D?
- a) E b) B c) A
d) G e) None of these
75. How many persons are there between D and E?
- a) One b) Two c) Three
d) None e) None of these
76. What is the position of C with respect to A?
- a) Second to the right
b) Fourth to the left
c) Fourth to the right
d) Either (b) or (c)
e) None of these

Directions (Q. 77-81): Study the following information carefully and answer the question given below:

Eight persons J, K, L, M, N, P, Q and R are sitting around a circular area. Some of the persons are not facing the centre.

Note: Same directions means if one person faces the centre then other person also faces the centre and if one person is facing outward then the other person is also facing outward.

Facing the opposite direction means if one person faces the centre then the other person faces outward and vice-versa.

N sits second to the right of P, who sits on the immediate left of J. The immediate neighbours of R faces opposite directions. Q is not facing the centre. The immediate neighbours of L faces same direction. J is not facing outside but sits third to the left of M. Only one person sits between R and M. Neither Q nor L is an immediate left of R.

N and L both are facing opposite direction. K faces the same direction as P. K sits second to the right of L, who is on the immediate left of P. M sits second to the left of R. N is not the immediate neighbour of L.

77. Who among the following is on the immediate right of N?
 a) P b) Q c) L
 d) J e) None of these
78. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?
 a) R, L b) K, M c) N, J
 d) P, M e) N, R
79. Who among the following is an immediate neighbour of J and Q?
 a) L b) N c) R
 d) K e) None of these
80. Who among the following is opposite L?
 a) M b) J c) Q
 d) K e) None of these
81. How many persons are facing the centre?
 a) Two b) Three c) Four
 d) Five e) None of these

Directions (Q. 82-86): Study the following information carefully and answer the questions given below:

Eight classmates S, T, U, V, W, X, Y and Z are sitting around a circular area. Some of the students are facing the centre while some are not.

Note : Same direction means that if one person is facing the centre then the other person also faces the

centre and if one person is facing outside then the other person also faces outside. Opposite direction means if one person is facing the centre then the other person faces outside and vice versa.

Y is not facing the centre. The immediate neighbours of Z face opposite directions. W sits second to the right of X, who sits on the immediate left of S. Immediate neighbours of U face the same direction. S faces inside the circle and sits third to the left of V. Only one person sits between V and Z and that person is neither U nor Y. W is not the immediate neighbour of U but both are facing opposite directions. T faces the same direction as X. T sits second to the right of U, who is on the immediate left of X. V sits second to the left of Z.

82. How many persons are not facing the centre?
 a) Two b) Three c) Four
 d) One e) None of these
83. Who among the following is on the immediate right of W?
 a) T b) Y c) U
 d) Z e) None of these
84. Which of the following statements is/are true about T?
 a) T is not facing the centre.
 b) T sits third to the left of W.
 c) T is an immediate neighbour of V and Z.
 d) Only (a) and (b) are true
 e) None of these
85. Who among the following is fourth to the right of X?
 a) T b) Z c) Y
 d) V e) None of these
86. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?
 a) Y, U b) W, X c) S, Z
 d) Z, T e) V, U

Directions (Q. 87-91): Study the following information carefully and answer the questions given below :

Eight friends P, Q, R, S, T, U, V and W are sitting around a circular table. Some are not facing the centre while some are facing the centre.

V sits third to the right of Q. T sits third to the right of S. The immediate neighbours of P are facing the centre. W sits second to the left of S and P sits second to the left of U, who is facing the centre. P is an immediate neighbour of neither Q nor V. U is not an immediate neighbour of V. T and the one who sits opposite T are not facing the centre. The one who is on the immediate left of T is not facing the centre while the immediate neighbour of W is facing outward.

87. How many persons are not facing the centre?
a) Two b) Three c) Five
d) Four e) None of these
88. Who among the following sits on the immediate left of T?
a) R 2) Q c) V
d) P e) None of these
89. Who among the following are immediate neighbours of Q?
a) U, S b) U, T c) T, R
d) W, V e) None of these
90. Who among the following sits second to the left of V?
a) T b) W c) P
d) U e) None of these
91. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?
a) V, R b) T, P c) Q, U
d) S, P e) R, P

Directions (Q. 92-96): Study the following information carefully and answer the questions given below :

A, B, C, D, E, F, G and H are classmates sitting around a circular table at equal distance from each other, but not necessarily in the same order. Some of them are not facing the centre.

Note : Two classmates facing outside cannot be immediate neighbours. At most two pairs of classmates sitting immediate next to each other can face inside.

B sits second to the left of G. B and F face the same direction and both are immediate neighbours. A sits second to the right of D. F is an immediate neighbour of A. C sits third to the right of A. C and H are facing the same direction and one of them is an immediate neighbour of B. C faces outside and sits on the immediate left of D, who sits third to the left of F.

92. How many persons are not facing the centre?
a) One b) Two c) Three
d) Four e) None of these
93. Who among the following sits second to the right of H?
a) F b) B c) C
d) D e) None of these
94. Which of the following persons sits third to the right of the one who is on the immediate right of H?
a) F b) D c) C
d) E e) None of these

95. Who among the following are immediate neighbours of E?
a) F, A b) A, D c) B, H
d) D, C e) None of these

96. Which of the following statements is/are true?
a) B and G are immediate neighbours.
b) E and F are not facing the centre.
c) C sits second to the right of E.
d) None is true
e) None of these

Directions (Q. 97-101): Study the following information carefully and answer the questions given below :

Eight friends D, E, F, G, H, W, X and Z are sitting around a circular table. Three of them are facing the centre.

H is not an immediate neighbour of G or F. The one who sits exactly between G and W is not facing the centre. X is third to the right of D and is facing the centre. F is third to the left of G and both are facing the centre. W is immediate neighbour of H but not the neighbour of D. E does not sit second to the right of X.

97. Who among the following is second to the right of E?
a) H b) D c) F
d) X e) Other than given as options
98. Who among the following sits opposite F?
a) E b) D c) X
d) Z e) W
99. Who among the following sits third to the left of F?
a) G b) H c) W
d) X e) None of these
100. What is the position of W with respect to E?
a) Third to the right
b) Second to the left
c) Immediate left
d) Immediate right
e) None of these

101. Who among the following are immediate neighbours of D?
a) G, Z b) G, E c) F, Z
d) F, H e) None of these

Directions (Q. 102-106): Study the following information carefully and answer the questions given below :

A, B, C, D, E, F, G and H are sitting around a circular table. Three of them are not facing the centre. H is not an immediate neighbour of F or G. G is third to the right of F and one of them is not facing the centre. D

is not an immediate neighbour of H or C. A sits second to the left of H, who is not facing the centre. B sits third to the left of C, and one of them is facing the centre but both of them are not immediate neighbours of G. F sits second to the left of C, who is facing the same direction as G

102. Which of the following groups is not facing the centre?
 a) F, H, D b) C, H, G c) B, C, H
 d) A, F, H e) None of these
103. Who among the following sits third to the right of C?
 a) G b) B c) E
 d) F e) None of these
104. Who among the following is an immediate neighbour of D and F?
 a) G b) C c) B
 d) A e) None of these
105. Who among the following sits third to the left of E?
 a) A b) H c) F
 d) B e) None of these
106. Four of the following five are like in a certain way and hence form a group. Which is the one that does not belong to that group?
 a) F, B b) D, E c) C, H
 d) D, G e) None of these

Directions (Q. 107-): Study the given information carefully and answer the given questions.

L, M, N, O, P, Q, R and S are sitting around a circular table at equal distances between each other, but not necessarily in the same order. Some of the people are facing the centre while some others are facing outward (i.e. in a direction opposite the centre).

(NOTE : Facing the same direction means if one person faces the centre then the other person also faces the centre and if one person faces outward then the other also faces outward. Facing the opposite directions means if one person faces the centre then the other person faces outward and vice-versa.

Immediate neighbours face the same direction means if one neighbour faces the centre then the other neighbour also faces the centre and if one faces outward then the other also faces outward.

Immediate neighbours face the opposite directions means if one neighbour faces the centre then the other neighbour faces outward and vice versa.)

O sits third to the right of L. Both O and L face the same direction. Only three people sit between P and M. P is neither an immediate neighbour of L nor of O. M faces outward. R sits to the immediate left of M. Q sits to the immediate right of N. Neither L nor O is an immediate neighbour of N. Both the immediate neighbours of M face the opposite directions. S sits

second to the right of R. Both R and Q face the same direction as S. P faces a direction opposite N.

107. How many people in the given arrangement face the centre?
 a) One b) Four c) Five
 d) Three e) Two
108. What is N's position with respect to P?
 a) Immediate left b) Third to the right
 c) Fourth to the right
 d) Second to the left
 e) Immediate right
109. Four of the following five are alike in a certain way based on the given seating arrangement and so form a group. Which is the one that does not belong to that group?
 a) L b) S c) N
 d) Q e) R
110. Which of the following is true regarding Q as per the given arrangement?
 a) Only three people sit between Q and R.
 b) Q sits second to right of O.
 c) Q faces outward.
 d) None of the given statements is true
 e) Q sits second to the left of P.
111. Who among the following sits exactly between M and the one who sits second to the left of P?
 a) L b) N c) R
 d) Q e) O
112. Who is sitting on the immediate left of S?
 a) L b) Q c) P
 d) N e) O

Directions (Q. 113-): Study the following information carefully and answer the questions given below :

Eight friends A, B, C, D, E, F, G and H are sitting around a circular table. Four of them are not facing the centre while the remaining four are facing the centre.

(Note : Facing the same direction means, if one person is facing the centre then the other person is also facing the centre, and if one person is facing outward then the other person also faces outward. Facing opposite direction means if one is facing the centre then the other is not facing the centre and vice versa.)

A sits third to the left of C, who is not an immediate neighbour of D. G sits third to the right of A and B sits on the immediate right of G. Only one person sits between F and D. G sits second to the left of F. E is second to the right of B. The immediate neighbours of G face the same direction. E faces the same

direction as B. The immediate neighbours of A face opposite directions. B is not an immediate neighbour of C. H faces the centre.

113. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
 a) A, E b) H, B c) F, C
 d) G, H e) D, A
114. Who among the following sits second to the left of A?
 a) H b) B c) G
 d) E e) None of these
115. How many persons are there between H and B?
 a) Two b) Four c) Two
 d) Three e) None of these
116. Who among the following sits third to the right of E?
 a) D b) F c) H
 d) A e) None of these
117. Which of the following statements is/are true?
 a) F is not facing the centre.
 b) B sits third to the right of C.
 c) Only one person sits between C and E.
 d) Only (b) and (c) are true
 e) None is true

Inout Circle

Answer key

1. (b)	2. (e)	3. (a)	4. (b)
5. (d)	6. (c)	7. (d)	8. (c)
9. (c)	10. (a)	11. (b)	12. (c)
13. (a)	14. (d)	15. (e)	16. (a)
17. (c)	18. (a)	19. (e)	20. (d)
21. (d)	22. (c)	23. (b)	24. (b)
25. (a)	26. (a)	27. (e)	28. (d)
29. (b)	30. (e)	31. (e)	32. (d)
33. (a)	34. (c)	35. (c)	36. (e)
37. (c)	38. (a)	39. (a)	40. (e)
41. (b)	42. (d)	43. (a)	44. (e)
45. (c)	46. (c)	47. (c)	48. (c)
49. (b)	50. (a)	51. (c)	52. (a)
53. (b)	54. (d)	55. (b)	56. (c)
57. (a)	58. (b)	59. (c)	60. (d)
61. (a)	62. (d)	63. (c)	64. (c)
65. (b)	66. (b)	67. (e)	68. (b)
69. (b)	70. (b)	71. (a)	72. (b)
73. (a)	74. (c)	75. (c)	76. (d)
77. (b)	78. (a)	79. (b)	80. (c)\
81. (e)	82. (a)	83. (b)	84. (c)
85. (d)	86. (e)	87. (d)	88. (a)

89. (b)	90. (c)	91. (d)	92. (c)
93. (a)	94. (c)	95. (b)	96. (d)
97. (b)	98. (a)	99. (c)	100. (c)
101. (a)	102. (b)	103. (a)	104. (c)
105. (d)	106. (d)	107. (b)	108. (a)
109. (a)	110. (e)	111. (e)	112. (a)
113. (b)	114. (a)	115. (d)	116. (a)
117. (b)			

Type-III

In Puzzle Circle

- # **Directions (Q.1-5): Study the following information carefully and answer the given questions.**

A, B, C, D, E, F, G and H are sitting around a circular table, facing the centre. Each of them has a different profession, viz doctor, engineer, architect, pilot, banker, teacher, businessman and politician.

The politician sits third to the right of G. C is an immediate neighbour of G. The architect sits second to the right of C. B sits third to the right of H. H is neither a politician nor an architect. Only one person sits between C and the teacher. A and F are immediate neighbours of each other. Neither A nor F is a politician. The doctor sits second to the right of A. Two people sit between D and the engineer. D is not a politician. The pilot is not an immediate neighbour of the politician. The banker sits second to the left of A.

- Who amongst the following is a businessman?
 a) A b) H c) C
 d) F e) D
- What is the position of F with respect to the politician?
 a) Immediate right b) Third to the left
 c) Second to the right d) Fourth to the left
 e) Second to the left
- Who sit (s) exactly between the teacher and the engineer?
 a) C and H b) Only the politician
 c) Only the doctor
 d) C and B e) The architect and the banker
- Which of the following is true with respect to the given seating arrangement?
 a) D is an immediate neighbour of G.
 b) G is a banker.
 c) The banker and the teacher are immediate neighbours of each other.

- d) The pilot sits exactly between the architect and the businessman.
e) The doctor sits second to the right of the businessman.

5. What is the profession of G?

- a) Businessman b) Pilot c) Banker
d) Teacher e) Architect

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

Eight persons M, N, O, P, Q, R, S and T are sitting around a circular table facing the centre. They are different in profession. They are going at different places viz., Lucknow, Gurgaon, Delhi, Mumbai, Patna, Bangalore, Hyderabad, Pune. M, a doctor is going to Lucknow. Q is neither HR nor a lawyer but is sitting opposite to HR. O is second to right of S, an engineer. R is either actor or HR and is going to Mumbai. Neither HR nor Leader goes to Mumbai. T, a leader is third to right of O. N is an artist and is going to Hyderabad. HR and Actor are sitting adjacent to each other. R, an actor is sitting second to left of N but second to right of O. Architecture is going to Bangalore. Engineer is going to Gurgaon while leader is going to Delhi. P is not going to Patna.

6. Who is an architecture?

- a) P b) Q c) M
d) N e) Data inadequate

7. Who is going to Patna?

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

8. What is P's profession?

- a) Lawyer b) Architecture
c) HR d) can't be determined
e) None of these

9. How many persons are sitting between lawyer and engineer when counting clockwise from Engineer?

- a) 2 b) 3 c) 4
d) 5 e) Cannot be determined

10. Who is third to left of actor?

- a) Lawyer b) Doctor
c) Engineer d) Data inadequate
e) None of these

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

Six friends P, Q, R, S, T and U are playing an online videogame and sitting around a circular table. All are facing the centre and have secured different rank i.e. 1st, 2nd, 3rd, 4th, 5th and 6th, but not necessarily in the same order.

U and T sit together. Q is second to the left of the person who secured the 2nd rank. The person who

secured the first rank sits second to the left of R. There are two persons between R and the one who secured the 3rd rank. S is immediate right of R and second to the left of U. The person who secured the 4th rank is on the immediate right of T. One who secured the third rank is the neighbour of the persons having first and fifth ranks.

11. Who among the following secured the first rank?

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

12. What is the position of S with respect to P?

- a) Second to the right of P
b) Immediate left of P
c) Immediate right of P
d) Second to the left of P
e) None of these

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

- a) T b) R c) U
d) P e) None of these

14. Who sits second to the right of fourth to the left of P?

- a) T b) Q c) R
d) S e) None of these

15. What is the position of the one who secured 3rd rank with respect to T?

- a) Third from the right
b) Second to the left
c) Immediate right
d) Immediate left
e) Fourth to the left

Directions (Q.16-20): Study the following information carefully and answer the questions below.

Eight people - A, B, C, D, W, X, Y and Z are sitting in a circle facing the centre. All eight people are from different place i.e. Okhla, Dwarka, Lajpat Nagar, Chanakyapuri, Saket, Mehrauli, Rohini and Karol Bagh but not necessarily in the same order.

W is sitting third to the left of Y. The person who is from Dwarka is to the immediate right of W and W is not from Okhla. B is sitting fourth to the right of Z. Z is not the neighbor of Y. Neither B nor Z is an immediate neighbor of W. X is from Chanakyapuri and is sitting third to the right of the person from Dwarka. The person from Mehrauli is sitting second to the left of person from Chanakyapuri. The person from Rohini is sitting second to the left of W. A, who is from Lajpat Nagar is sitting exactly between X and Z. The person from Saket is sitting second to the right of the person from Lajpat Nagar. C is sitting third to the left of X.

16. Who amongst the following persons belongs to Okhla?
a) Y b) D c) C
d) B e) None of these
17. What is A's position with respect to B?
a) Third to the right
b) Second to the right
c) Third to the left
d) Second to the left
e) Fourth to the right
18. How many people are sitting between Z and C when counted anticlockwise direction From C?
a) One b) Two c) Three
d) Four e) None
19. Four of the following five pairs are alike in a certain way based on their positions in the above arrangement and so from a group. Which of the following does not belong to that group?
a) B - Rohini b) Z - Mehrauli c) D - Okhla
d) Y - Saket e) X - Dwarka
20. Which of the following statements is false according to the above mentioned arrangement?
a) C is to the immediate right of the Karol Bagh
b) The person from Lajpat Nagar is third to the right of the person from Mehrauli.
c) The person from Dwarka is sitting exactly between the Karol Bagh and the Saket.
d) D is neither from Chanakyapuri nor from Karol Bagh.
e) There are only three people between A and C.

Direction (21-25): Answer the questions based on the information given below.

Eight friends Sunil, Anil, Gaurav, Kunal, Ajit, Praveen, Saurabh and Abhishek are sitting around a circular table, all of them are facing away from centre of the table. All of them play different games Cricket, Football, Volleyball, Tennis, Kho-Kho, Hockey, Golf and Cycling but not necessary in the same order.

The person who plays Cricket sits third to the right of the one who plays Kho-Kho. Abhishek, who plays Football, sits second to the left of Saurabh, who plays Volleyball. Abhishek sits third to the left of the one who plays Tennis. Three friends sit between Anil and Gaurav, who plays Cycling. Ajit is not an immediate neighbour of both Anil and Sunil, who plays Tennis. Praveen sits opposite to the one who plays Football. Sunil who is not an immediate neighbour of Kunal sits second to the left of Anil, who play Golf.

- 21) Who plays Hockey?

- a. Abhishek b. Praveen c. Kunal
d. Sourabh e. None of these
- 22) Who sits opposite of the person who plays Cricket?
a. The one who play Kho-Kho
b. The one who play tennis
c. Sourabh
d. Ajit
e. None of these
- 23) Who sits between the one who plays Kho-Kho and Kunal when counted from left of kunal?
a. Anil b. Sunil c. Abhishek
d. Ajit e. Gaurav
- 24) Which of the following pair is true?
a. Ajit plays Football
b. Sunil sits immediate to the right of Praveen
c. Abhishek is opposite of the one who plays Kho-Kho
d. Kunal plays Volleyball
e. None of these
- 25) Who sits immediate left of Abhishek?
a. Sourabh b. Ajit c. Sunil
d. Kunal e. None of these

Direction (26-30): Answer the questions based on the information given below.

Eight persons Sumit, Rajat, Ranjeet, Bipin, Prem, Dipak, Budlu and Niraj are sitting around a circular table facing inside but not necessarily in the same order. All of them joined eight different software company viz. IBM, TCS, L&T, Wipro, Syntel, Oracle, Google and Accenture but not necessary in same order.

Only one person sits between Prem and the one who joined in IBM. Sumit sits second to the left of the one who joined IBM. Niraj is an immediate neighbour of Ranjeet. Ranjeet is not an immediate neighbour of Sumit or Prem and he does not joined in Oracle. Prem sits second to the left of the one who joined in Oracle. Only three people sit between the one who joined TCS and the one who joined L&T. Dipak sits second to the left of the one who joined in L&T. Niraj does not joined in Wipro.

The one who joined in Wipro is not an immediate neighbor of Niraj. Bipin sits on the immediate left of the one who joined Wipro. The one who joined in Google sits on the immediate right of the one who joined in Accenture. Only two persons sit between Budlu and the one who has joined Oracle. The one who joined TCS sits second to the right of Niraj.

- 26) Who sits in front of Dipak?
a. Bipin b. Rajat c. Budlu
d. Prem e. None of these

- 27) How many persons sit between Bipin and Ranjeet?
 a. None b. Two c. Three
 d. Four e. None of these
- 28) Who joined Wipro?
 a. Dipak b. Sumit c. Bipin
 d. Ranjeet e. None of these
- 29) Bipin joined in which of the software company?
 a. Google b. TCS c. L&T
 d. Oracle e. None of these
- 30) Which of the following is true?
 a. Budlu- Google b. Rajat- TCS
 c. Sumit- IBM d. Dipak- Accenture
 e. None of these

Direction (31-35): Answer the questions based on the information given below.

Eight persons P, Q, R, S, W, X, Y and Z are sitting around a circular table facing inside but not necessarily in the same order. All of them are from different state viz. Assam, Goa, Tamil Nadu, Bihar, M.P, U.P, West Bengal and Tripura but not necessary in same order.

W and Z are not from Bihar or West Bengal. Z is immediate neighbour to Q and R who is from Goa. X sits second to the right of Y. P who is from Up. S is from Tripura. X neither belongs from Assam nor Bihar. The person from Bihar sits first left of the person from Tamil Nadu. Y is not from Tamil Nadu. P and the person from Goa sits opposite to each other. No one sit between person from Tripura and Assam. Three persons sit between W and Y.

- 31) Who is from Bihar?
 a. W b. Q c. X
 d. Y e. None of these
- 32) W is from which state?
 a. M.P b. Tamil Nadu c. Bihar
 d. Assam e. None of these
- 33) Who sits in front of Z?
 a. Q b. S c. Y
 d. W e. None of these
- 34) Which of the following pair is true?
 a. Q is from Bihar
 b. W and Z are neighbours
 c. X faces Q
 d. Y is from M.P
 e. None of these
- 35) Z is from which state?
 a. Bihar b. M.P c. Assam
 d. Tamil Nadu e. None of these

Direction (36-40): Answer the questions based on the information given below.

Eight persons A, B, C, D, M, N, O and P are sitting around a circular table facing inside but not necessarily in the same order. All of them like eight different subject viz. Geography Economics, Maths, Sanskrit, Science, Hindi, English and History but not necessary in same order.

Two persons sit between A and P. D sits between the person who like Geography and N and likes History. M sits immediate left of P and likes geography. N is in front of B. P likes Economecs. Two persons sit between M and O who is not adjacent to B. C is not adjacent to M. N and C likes English and Maths respectively. A does not like Sanskrit and Science. More than two persons sit between the person who like English and Sanskrit. No one sit between N and D.

- 36) Who likes Hindi?
 a. A b. B c. O
 d. N e. None of these
- 37) Who sits in front of D?
 a. A b. B c. C
 d. D e. None of these
- 38) Which of the following pair is true?
 a. A likes English b. B likes Science
 c. A sits in front of P d. D likes Sanskrit
 e. None of these
- 39) Who sits second to the left of N?
 a. P b. B c. O
 d. A e. None of these
- 40) Which of the following pair is odd?
 a. C-D b. P-B c. A-M
 d. B-N e. None of these

Direction (41-45): Answer the questions based on the information given below.

Eight persons Panit, Gaurav, Jackey, Dipu, Pappu, Niraj, Harsh and Rajesh sitting around a circular table facing toward center. Each of them is working in a company on different profile viz Programmer, Manager, Team Leader, Chairman, Office Boy, Tester, Director and Admin but not necessary in the same order.

Director is sitting third to the right of Jackey. Only one person sits between Gaurav and Jackey. Panit is sitting to the immediate left of Rajesh. Three persons sit between Panit and Manager. Dipu is an immediate neighbour of Harsh. Harsh is Chairman. Only one person sits between Office Boy and Manager. Team Leader is to the immediate left of Chairman. Admin is an immediate neighbour of Manager. Jackey is an Manager. Gaurav sits third to the right of Niraj. Director is sitting to the immediate left Tester.

- 41) Who is Office Boy?
a. Gaurav b. Pappu c. Niraj
d. Rajesh e. None of these
- 42) Who sits to the immediate left of Niraj?
a. Jackey b. Panit c. Rajesh
d. Harsh e. None of these
- 43) Rajish is a _____?
a. Admin b. Office Boy c. Programmer
d. Team Leader e. None of these
- 44) Who sits third to the left of Panit?
a. Niraj b. Pappu c. The one who is Admin
d. The one who is Team Leader
e. None of these
- 45) Who sits in front of Harsh?
a. Rajesh b. Panit c. Pappu
d. Dipu e. None of these

Direction (46-50): Answer the questions based on the information given below.

Eight persons Niraj, Rahul, Budlu, Bhola, Kundan, Santosh, Alok and Anuj are sitting around a circular table facing towards the center. Each of them belongs to different countries. The one who belongs to India is one of the neighbors of Kundan. Niraj does not belong to Bangladesh and India. The one who belongs to Afganistan faces the one who belongs to Bangladesh. One of the persons belongs to Pakistan. One of the immediate neighbors of the one who is from India belongs to China, but he is not Kundan. Budlu is immediate left of Anuj. Rahul belongs to Bhutan and faces the one from Iran. The one who belongs to China faces Anuj. Alok does not belong to India. Bhola is from Nepal and two persons sit between Bhola and Kundan. Budlu does not belong to Iran and Bangladesh.

- 46) Who is from Bangladesh?
a. Niraj b. Kundan c. Alok
d. Anuj e. None of these
- 47) Who is in front of Alok?
a. Niraj b. Budlu c. Rahul
d. Kundan e. None of these
- 48) Who sits immediate left of Anuj?
a. Budlu b. Rahul c. Kundan
d. Bhola e. None of these
- 49) Which of the following pair is true?
a. Budlu-Afganistan b. Kundan-India
c. Santosh-Pakistan d. Niraj-Iran
e. None of these
- 50) Who is from Iran?
a. Anuj b. Niraj c. Alok
d. Santosh e. None of these

Direction (51-55): Answer the questions based on the information given below.

Eight persons A, B, C, D, E, F, G and H are sitting around a circular table facing inside but not necessarily in the same order. All of them like different flowers viz.

Sunflower, Orchid, Daffodil, Tulip, Anemone, Lily, Rose and Freesia but not necessary in same order.

G faces the person who likes Lily. Two persons sit between the person who like Rose and C. H does not sit adjacent to F. H likes Lily. F who likes Anemone faces the one who like Tulip. A likes Rose. C sits in front of D

who likes Freesia. F sits to the immediate left of D. The person who likes Orchid and Sunflower are neighbours. B likes Sunflower but does not sits adjacent to H. C does not like Orchid.

- 51) Who like Anemone?
a. G b. F c. D
d. C e. None of these
- 52) Who sits in front of D?
a. C b. E c. G
d. F e. None of these
- 53) Who are the immediate neighbours of F?
a. G and B b. D and A c. G and D
d. C and E e. None of these
- 54) Who likes Deffodil?
a. C b. G c. F
d. E e. None of these
- 55) Who sits 2nd to the left of H?
a. E b. C c. G
d. F e. None of these

Direction (56-60): Answer the questions based on the information given below.

Eight persons Sumit, Rajat, Panit, Arnav, Amit, Dipak, Budlu and Niraj are sitting around a circular table facing inside but not necessarily in the same order. All of them work eight different software company viz. IBM, TCS, L&T, Wipro, Syntel, Oracle, Google and Accenture but not necessary in same order.

Amit who is immediate neighbour to panit does not work in Google. Budlu works in L&T. Arnav and Panit sits adjacent to each other. Arnav does not face Dipak. Panit sits third to the left of Dipak. The person who works in Google and TCS sits adjacent to Panit. Niraj works in Wipro but does not sit adjacent to Amit. Panit does not work in Accenture. Dipak does not work in Accenture or Oracle. Sumit who works in IBM sits immediate neighbour to Dipak and Budlu.

- 56) Who work in Accenture ?
a. Dipak b. Rajat c. Arnav
d. Panit e. None of these

- 57) Who works in Syntel?
 a. Dipak b. Arnab c. Niraj
 d. Rajat e. None of these
- 58) Arnab works in which company?
 a. Oracle b. Accenture c. L&T
 d. Google e. None of these
- 59) Which one of the following is odd?
 a. Sumit-IBM b. Budlu-L&T c. Dipak-Syntel
 d. Arnab-TCS e. Panit-Oracle
- 60) Which of the following is true?
 a. Niraj and Sumit are immediate Neighbours
 b. Budlu sits in front of Panit
 c. Amit works in Wipro
 d. Panit sits second to the left of Rajat
 e. None of these
- Direction (61-46): Answer the questions based on the information given below.
 Eight friends K, L, M, N, O, P, Q and R are sitting around a circular table facing toward center. Each of them likes different types of colours viz. Red, Green, Blue, White, Yellow, Brown, Black and Pink, but not necessarily in the same order.
 Those who like Blue and White are immediate neighbours of each other. Those who like Black and Yellow are immediate neighbours of neither O nor M.
 Neither P nor N likes White. The one who likes Red sits opposite to the L, who likes Green. K likes Blue but he is not an immediate neighbour of the one who likes Red. R sits fourth to the right of the one who likes White. Those who like Black and Yellow are immediate neighbours of each other. Q sits third to the right of P, who does not like Black. M likes Brown and sits third to the right of O.
- 61) Who likes Black?
 a. P b. R c. O
 d. L e. None of these
- 62) Who sits in front of P?
 a. K b. Q c. L
 d. R e. None of these
- 63) Who sits immediate right of Q?
 a. The one who likes Yellow
 b. The one who likes White
 c. The one who likes Blue
 d. The one who likes Green
 e. None of these
- 64) If L is related to M, Q is related to O in the same way P is related to whom?
 a. Q b. K
 c. The one who likes Red d. L
 e. None of these

- 65) Which of the following pair is true?
 a. R-Blue b. Q-Red c. M-Brown
 d. L-White e. None of these

Direction (66-70): Answer the questions based on the information given below.

Eight persons Gunjan, Kisor, Maithli, Bipin, Prem, Fotu, Budlu and Niraj are sitting around a circular table facing inside but not necessarily in the same order. All of them joined a company in different months viz. January, February, March, April, May, June, July and August but not necessarily in the same order.

Only one person sits between the one who joined company in April and Gunjan. The one who joined company in January sits on the immediate right of the one who joined company in April. Niraj sits second to the right of Fotu. Bipin joined company in August. Maithli and Prem are immediate neighbors of each other.

Neither Maithli nor Prem joined company in April. The one who joined company in May sits on the immediate left of Kisor. Kisor sits second to the left of Fotu. The one who joined company in June sits second to the right of the one who joined company in January. The one who joined company in July is an immediate neighbor of the one who joined company in April. Maithli sits second to the right of the one who joined company in February.

One who joined company in August is an immediate neighbor of Fotu. Only three persons sit between Gunjan and the one who August.

- 66) Who Joined Company in February?
 a. Niraj b. Budlu c. Kisor
 d. Bipin e. None of these
- 67) Who sit in front of Fotu?
 a. Prem b. Bipin c. Niraj
 d. Maithli e. None of these
- 68) Which of the following is true?
 a. Kisor joined in July
 b. Gunjan joined in August
 c. Maithly joined in May
 d. Budlu joined in January
 e. None of these
- 69) Who sits to the immediate left of Maithli?
 a. Budlu b. Gunjan c. Prem
 d. Kisor e. None of these
- 70) How many persons sit between Fotu and Prem?
 a. None b. One c. Three
 d. Two e. None of these

In Puzzle Circle

Answer key

1. a)	2. (c)	3. (c)	4. (e)
5. (b)	6. (b)	7. (a)	8. (c)
9. (d)	10. (b)	11. (b)	12. (b)
13. (b)	14. (c)	15. (d)	16. (a)
17. (a)	18. (d)	19. (e)	20. (c)
21. (c)	22. (b)	23. (e)	24. (c)
25. (b)	26. (e)	27. (a)	28. (b)
29. b	30. e	31. b	32. a
33. e	34. a	35. d	36. a
37. e	38. b	39. d	40. a
41. a	42. d	43. c	44. d
45. e	46. e	47. b	48. a
49. a	50. e	51. b	52. a
53. c	54. a	55. e	56. b
57. a	58. d	59. d	60. e
61. b	62. c	63. d	64. b
65. c	66. a	67. d	68. a
69. b	70. d		

Certain numbers

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

Certain numbers of persons are sitting around a circular table. All the persons are facing towards the centre. There are two person sit between U and T. Either O or S is neighbour of U. Q sits third to the right of P. S is 3rd to the left of T. V is immediate right to W. X sits to the immediate left of Y. Z sits second to right of S. Z sit next to N. The number of persons sitting between Q and R is same as between P and Q. O and P is sitting next to each other. There is only two persons sit between V and Y. V sits third to the right of U. The number of persons sitting between N and T is same as between O and T.

- What is the position of N with respect to U?**
 (a) Fifth to left (b) Immediate right
 (c) Immediate left (d) Second to right
 (e) None of these
- How many persons are sitting in the circular table?**
 (a) Twelve (b) Fourteen (c) Nine
 (d) Thirteen (e) None of these
- Who is sitting seventh to the right of Z?**
 (a) N (b) R (c) Y
 (d) W (e) None of these
- What is the position of P with respect to Z?**
 (a) Second to the left (b) Third to the left
 (c) Second to the right (d) Fourth to the right
 (e) None of these
- W is an immediate neighbour of which of the following?**
 (a) U (b) Q (c) Both (b) and (d)
 (d) V (e) Cannot be determined

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

A certain number of people are sitting around a circle facing the center. At most one person is sitting between D and B. One person is sitting between C and E. A sits to the immediate left of B. Six people are sitting between B and E. Five people are sitting between C and D. Three people are sitting between C, who is not an immediate neighbour of F and A. E sits third to the right of F. D is not an immediate neighbour of B.

- How many persons are sitting in the circular table?**
 (a) Ten (b) Fifteen (c) Thirteen
 (d) Nine (e) Twelve

7. Who among the following is sitting at a gap of three seats from A?

- (I) C (II) F (III) E
 (a) Only I b) Only III (c) Only II and III
 d) Only I and II e) Only II

8. What is the position of A with respect to C?

- a) Immediate left b) Fourth to the right
 c) Immediate right d) Fourth to the left
 e) None of these

9. How many persons sit between E and A?

- (I) Five (II) Seven (III) Six
 a) Only I b) Only III (c) Only I and III
 d) Only I and II e) Only II

10. Which of the following statement is false?

- (a) D sits fourth to the right of A.
 (b) F sits third to left of E.
 (c) B sits fourth to right of C.
 (d) F sits immediate right D.
 (e) None of these

Directions (11-15): Study the following information carefully and answer the questions given below:

Certain number of persons sits around a circular table facing the center. Only four persons are sit between P and T, who is on the immediate left of Q. S is sixth to the right of U. R is at a gap of two persons from U, who is adjacent to T. Only one person sits between R and V. V sits fifth to the right of Q. V sits on the immediate left of P.

11. How many people are sitting in the circular table?

- a) Nine b) Eleven c) Twelve
 d) Ten e) Cannot be determine

12. How many known people are sitting between S and U, when counted from left of S?

- (a) Three b) One c) Two
 d) Four e) Five

13. What is the position of R with respect to Q?

- a) Third to the left b) Third to the right
 c) Fifth to the left d) Ninth to the right
 e) Eight to right

14. Who amongst the followings is third to the right of P?

- a) R b) S c) T
 d) Q e) Cannot be determined

15. How many people can sit between T and V?

- a) Three b) Five (c) Two
 (d) Four e) One

Directions (16-20): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting around a circular table facing towards the center. Only six

persons sit between E and B. G is not an immediate neighbor of E. G sits fourth to the left of B. B is an immediate neighbor of C. Only three persons sit between A and C. There are five persons sit between E and D from the left of E. F sits second to the left of E. Only three persons sit between C and E. Not more than four persons sit between G and F from left of F. Only three persons sit between A and C.

16. Who is sitting second to the right of A?

- (a) F b) B c) D
 d) E e) Cannot be determined

17. Who sits at immediate right of E?

- (a) P b) U c) O
 (d) D e) Cannot be determined

18. How many persons sitting in a circle?

- (a) Seven b) Nine c) Eleven
 (d) Ten e) None of these

19. Who among the following person sits sixth to the right of F?

- (a) A (b) D (c) B
 (d) E (e) None of these

20. How many persons are sitting between C and G, when counting right of C?

- a) Two b) One c) Five
 d) Four e) More than five

Directions (21-25): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting around a circular table facing towards the center. D sits second to the right B. G sits fourth to the right of F. There are two person sits between A and H. D sits third to the left of E. F sits seventh to the right of B. C sits immediate right of F. Only three people sit between A and B. Only four people sit between B and C. C is not an immediate neighbor of A.

21. How many people are sitting in the circular table?

- a) Nine b) Eleven c) Twelve
 d) Thirteen e) Cannot be determine

22. How many people are sitting between F and B, when counted from left of F?

- a) Three b) One c) Two
 d) Five e) More than five

23. What is the position of H with respect to D?

- a) Third to the left b) Immediate to the left
 c) Fifth to the left d) Seventh to the right
 e) Eight to right

24. If M sits immediate left of A then who sits fourth to the left of M?

- a) B b) E c) D
 d) F e) Cannot be determined

25. How many people can sit between H and G from left of H?

a) Three b) Five c) Two
d) Four e) One

Directions (26-30): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting around a circular table facing towards the center. Q is to the immediate left of B. H is sitting fifth to the right of B. D sits second to the left of Q. D is not an immediate neighbor of H. Only three persons are sitting between D and H. P is sitting fifth to the right of M, who is an immediate neighbor of Q. Only seven persons are sitting between Y and M from left of M. Z sits fourth to the right of P.

26. How many persons are sitting in the circular table?

a) Ten b) Fifteen c) Thirteen
d) Nine e) Twelve

27. Who among the following is sitting at a gap of three seats from P?

I) Z II) Q III) D
a) Only I b) Only III c) Only II and III
d) Only I and II e) Only II

28. What is the position of Y with respect to D?

a) Immediate left b) Fourth to the right
c) Fifth to the right d) Fourth to the left
e) None of these

29. How many persons sit between Z and Y?

I) Four II) Seven III) Six
a) Only I b) Only III c) Either I or III
d) Either I or II e) Only II

30. Which of the following statement is false?

a) Y sits fifth to the right of D.
b) Z sits third to left of M.
c) B sits fourth to right of Z.
d) P sits immediate right Y.
e) None of these

Directions (31-35): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting around a circular table facing towards the center. J is sitting fifth to the left of K. There is three seats between K and L. There is five persons sit between M and O. J is an immediate neighbor of P. K sits fourth to the right of P. There is three seats between J and M. M is an immediate neighbor of L. N sits fourth to the right of O. Not more than 13 people and not less than 10 sit in the circular table.

31. If B sits third to the right of J, then what is the position of L with respect to J?

a) Second to the left b) Immediate right
c) Immediate left d) Sixth to the right
e) None of these

32. How many persons are sitting in the circular table?

a) Twelve b) Fourteen c) Nine
d) Thirteen e) None of these

33. Who is sitting seventh to the right of P?

a) J b) O c) M
d) N e) None of these

34. What is the position of K with respect to M?

a) Second to the left b) Third to the left
c) Second to the right d) Fourth to the right
e) None of these

35. P is an immediate neighbour of which of the following?

a) J b) O c) Both (a) and (b)
d) L e) None of these

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

A certain number of persons are sitting around a circular table facing towards the center. More than ten persons sit in this circular table. E sits next to D but not an immediate neighbor of H. There are four seats between F and H. There are six persons sit between A and H. H sits fifth to the left of G. A sits third to the left of F. B sits at a gap of three seats from G. H is not an immediate neighbor of B. C sits second to the left of H. Three persons sit between C and D.

36. Who is sitting second to the right of D?

a) F b) B c) D
d) E e) Cannot be determined

37. Who is sitting second to the left of A?

a) G b) B c) C
d) D e) Cannot be determined

38. How many persons sitting in a circle?

a) Seventeen b) Nineteen c) Eleven
d) Fifteen e) None of these

39. Who among the following person sits sixth to the right of E?

a) A b) D c) B
d) C e) None of these

40. How many persons are sitting between B and D, when counting right of D?

a) Two b) Six c) Five
d) Four e) Three

Directions (41-45): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting around a circular table facing towards the center. There are two persons sit between A and G. There is only one person sit between G and D. There is only person between B and C who does not sit next to D. F sits third to the right of G. A is an immediate neighbor of B. D sits third to the left of B.

41. What is the position of D with respect to F?
 a) Fifth to left b) Immediate right
 c) Immediate left d) Second to right
 e) None of these
42. How many persons are sitting in the circular table?
 a) Twelve b) Fourteen c) Nine
 d) Thirteen e) None of these
43. Who is sitting sixth to the right of B?
 a) D b) F c) A
 d) G e) None of these
44. What is the position of G with respect to A?
 a) Second to the left b) Third to the right
 c) Second to the right d) Fourth to the right
 e) None of these
45. A is an immediate neighbour of which of the following?
 a) B b) C c) Both (a) and (b)
 d) D e) Cannot be determined

Directions (46-50): Study the following information carefully and answer the questions given below:

A certain number of persons are sitting around a circular table facing towards the center. There are more than eight persons sit in the circular table. D sits second to the left of A. C sits third to the left of G. G sits fourth to the left of D. C sits fourth to the right of E. H sits second to the left of D. There are two person sits between H and B, who is an immediate neighbor of G. F sits at a gap of three seats from left of B. There are two persons sit between A and B.

46. Who is sitting second to the right of C?
 a) F b) B c) A
 d) E e) Cannot be determined
47. Who sits at immediate right of G?
 a) P b) U c) O
 d) D e) Cannot be determined
48. How many persons sitting in a circle?
 a) Seven b) Nine c) Eleven
 d) Ten e) None of these
49. Who among the following person sits fifth to the right of F?
 a) A b) G c) B
 d) E e) None of these

50. How many persons are sitting between F and G, when counting right of F?

- (a) Two b) One c) Four
 d) Five e) More than five

Certain numbers

1. a	2. d	3. E	4. c	5. c
6. c	7. d	8. b	9. c	10. e
11. c	12. C	13. c	14. e	15. b
16. c	17. e	18. d	19. b	20. e
21. d	22. e	23. b	24. e	25. c
26. e	27. d	28. c	29. c	30. c
31. e	32. a	33. c	34. b	35. c
36. e	37. a	38. d	39. c	40. b
41. c	42. c	43. a	44. b	45. c
46. b	47. e	48. d	49. b	50. c

Certain Number- Circle Seating

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

There are more than ten people sitting in a circle. Each of the seats occupied by one person. Each of them is facing inside the circle. O is sitting third to the left of P. Q is sitting second to the left of R. There are two people sitting between R and S. T is an immediate neighbor of both U and V, but not sitting second to the right of Q. W and Y are sitting second to the left and third to the right of Q respectively. X is sitting second to the left of S, But not second to the right of Y. S is sitting third to the right of V. R is sitting third to the left of U.

1. How many people are sitting in the circle?
a) 9 b) 16 c) 11
d) 10 e) None
2. How many people are sitting between S and V, when counted from left of V?
a) 4 b) 6 c) 5
d) 7 e) None of these
3. Which of the following statements is true?
a) V sits third to the left of Q
b) W sits third to the right of Q
c) X sits fifth to the left of U
d) S sits to the immediate left of Y
e) None is true
4. In certain way U is related to Y and P is related to O and in same way that, who among the following person is related to Y?
a) W b) S c) X
d) V e) T
5. If one more person C is seated immediate right of T than what is the position of C with respect to R?
(a) Second Right b) Third Right
(c) Fourth Right d) Fifth Right
(e) Immediate Right

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

A few persons were seated around a circular table facing the centre. The chairs were kept at equal distance and the number of persons sitting in the circle was odd number but not more than 20. Number of people between B and E when counted from the right of B was thrice as that of the number of persons seated between B and N when counted from the left of B. E and N were neighbouring each other. U was seated to the immediate left of Q. Two persons between Q and H. E was 3rd to the right of H. C

was 2nd to the right of J and 2nd to the left of U. E is to the immediate left of N.

6. How many people can sit in the Circle?
a) 19 b) 17 c) Cannot be determine
d) 18 e) 15
7. How many known people are sitting between H and B, when counted from left of H?
a) Three b) One c) Two
d) Four (e) Five
8. What is the position of N with respect to Q?
a) Third to the left b) Third to the right
c) Fifth to the left d) Seventh to the right
e) Eight to right
9. How many more person can sit between U and J when counted to the right of J?
a) 5 b) 1 (c) 2
d) 3 e) 4
10. What is the position of H with respect to E?
a) Third to the right b) Fifth to the left
c) Seventh to the right d) Third to the left
e) Eight to right

Directions (11-15): Study the information carefully and answer the questions given below

A certain number of people are seating around a circular table facing outside the center. E and B are immediate neighbors. Not more than Six persons are sitting between O and T when counted from left of O. Two persons are sitting between Z and B. Q sits third to the left of B. O sits third to the left of E. At least fifteen persons are sitting around the circular table. T is immediate right of Z.

11. Which of the following's pairs are immediate neighbour of each others?
a) Q, E b) Z, B c) B, E
d) O, T e) O, Z
12. Total how many persons can sit in the circle?
a) 15 b) 16 c) 20
d) 18 e) 19
13. What is the position of E with respect to T?
a) Third to the right (b) Fifth to the left
c) Seventh to the right d) Third to the left
e) Eight to right
14. Who amongst the followings is third to the right of Q?
a) E b) O c) B
d) Z e) T
15. How many people can sit between Z and Q?
(a) 2 b) 3 c) 5
d) 6 e) Cannot be determined

Directions (16-20): Study the information carefully and answer the questions given below

More than twelve peoples are sitting around a circular table and all are facing centre. L sits third to the left of M. Only one person sits between L and O. O and M are not immediate neighbours. Three persons sit between O and D. Two person sits between A and D. A and O are not immediate neighbours. P sits immediate left of A. T is immediate neighbor of P and M. S sits second to the left of T. Only Two people sit between U and S.

16. Who is sitting second to the right of L?
a) S b) M c) T
d) P e) A
17. Who sits at immediate right of A?
a) P b) U c) O
d) D e) No one
18. How many persons sitting in a circle?
a) 17 b) 15 c) 16
d) 14 e) None of these
19. Who among the following person sits sixth to the right of D?
a) U b) O c) L
d) S e) None of these
20. How many persons are sitting between O and L, when counting right of O?
(a) Two b) One c) Five
d) Four e) More than five

Directions (21-25): Study the information carefully and answer the questions given below:

Certain number of persons is sitting around the circular table. All of them are facing towards the centre. Distance between any two adjacent persons is same. A is facing P, who is sitting second to the right of T. S is facing L, who is sitting fourth to the right of C. None among S, C and L is an immediate neighbor of P. The person, who is sitting fourth to left of or right of T, is not immediate neighbor of C. There are six persons between M and T. M is not immediate neighbor of A. At most 13 people sit around the circular table.

21. How many people are sitting around the table?
a) 11 b) 9 c) 10
d) 13 e) 12
22. How many people are sitting between M and A, when counted from left of A?
a) One b) Two c) Three
d) Four e) None of these
23. Which of the following statements is true?
a) A sits third to the left of L
b) S sits third to the right of P
c) T sits fifth to the left of S

- d) C sits to the immediate right of M
- e) None is true

24. In certain way A is related to C and T is related to L and in same way that, who among the following person is related to S?
a) C b) M c) P
d) L e) None of these
25. Who sits at fifth place when counting starts from T in Anti clock wise direction?
a) C b) M c) L
d) S e) None of these

Directions (26-30): Study the information carefully and answer the questions given below.

An uncertain number of persons sitting in a circular table facing centre. Three persons sit between O and K. N sits second to the right of O. Only three persons sit between K and U. V is immediate left of O. D is immediate left of N. As many persons sit between N and A as many between A and U. B sits second to the left of C, who is an immediate neighbor of K. Not more than two persons sit between C and U when counted to the Right of U. Five persons sit between U and D when counted to the left of U. As many persons sit between U and E as many between E and D.

26. How many persons sitting in a Circle?
a) 20 b) 18 c) 15
d) 14 e) None of these
27. Who among the following person sits fourth to the right of K?
a) O b) D c) N
d) A e) E
28. How many persons currently sitting between B and O when counted to the left of B?
a) 1 b) 2 c) 3
d) 4 e) 5
29. If J is an immediate neighbor of V then who among the following person sits second to the left of J?
a) A b) K c) C
d) B e) O
30. Four of the following five are alike in a certain way based on a group; find the one that does not belong to that group?
a) V, O b) D, N c) B, U
d) K, C e) V, D

Directions (31-35): Study the information carefully and answer the questions given below.

Some people are sitting around a circular table facing centre. Distance between each of them is equal. A sits immediate left of S. Two people sit between A and C. Two people sit between P and C. D is

immediate neighbour of C. N sits third to left of D. D and S are not immediate neighbours. Number of people between N and S when counted to the left of N is two times the number of person between N and S when counted to the right of N. There are at-most 19 person sitting around circular table.

31. **How many persons sitting in a Circle?**
a) 17 b) 18 c) 17
d) 14 e) None of these
 32. **Who among the following person sits fifth to the left of A?**
a) P b) C c) N
d) S e) D
 33. **What is the position N with respect to S?**
a) Second to the right b) Third to the left
c) Fourth to the left d) Fifth to the left
e) None of these
 34. **If F is an immediate neighbor of N then who among the following person sits third to left of F?**
a) P b) D c) C
d) A e) No One
 35. **Four of the following five are alike in a certain way based on a group; find the one that does not belong to that group?**
a) S, D b) P, D c) D, N
d) P, C e) A, C
- Directions (36-40): Study the information carefully and answer the questions given below.**
A certain number of persons are sitting in a circle facing outside the centre. Three persons sit between D and E and B sits third to the right of E. Number of people sit between D and F when counted to the right of D is equal to number of people sit between D and C when counted to the left of D. F and C are immediate neighbour. B sits second to the left of F. Only five persons sit between C and A. There are only one person sit between F and G. C and B are not immediate neighbors
36. **Who is sitting second to the left of F?**
a) B b) E c) D
d) C e) A
 37. **Who sits fourth to the right of D?**
a) C b) E c) G
d) D e) B
 38. **How many persons sitting in a circle?**
a) 20 b) 24 c) 19
d) 14 e) 26
 39. **Who among the following person sits seventh to the right of A?**
a) C b) E c) B
d) D e) None of these

40. **How many persons are sitting between G and B when counting from left of G?**

(a) Two (b) Five (c) One
(d) Three e) More than five

Directions (41-45): Study the following information carefully and answer the questions below.

A certain number of people are sitting in a circle and all of them are facing inside. M sits eighth to the left of J. N sits fourth to the right of K. O sits to the immediate right of P. L is immediate neighbour of K and J. Number of people between J and P is same as that of between K and J when counted to the left of K. Only six people sit between N and O when counted to the left of N. Five persons sits between P and Q. Not more than 16 people are seated in circle. M sits second to the right of N.

41. **How many persons sitting in a circle?**
a) 20 (b) 19 (c) 23
(d) 16 (e) None of these
42. **Who is to the third to the right of L ?**
a) M (b) Q (c) O
(d) L (e) None of these
43. **Who is to the immediate left of J?**
a) O (b) Q (c) M
(d) L (e) NONE
44. **Who is third to the left of M?**
a) N (b) Q (c) L
(d) P (e) None of these
45. **How many persons are sitting between K and P when counted clock wise direction from K?**
a) Two b) Five c) Three
d) Four e) More than five

Directions (46-50): Refer to the data below and answer the questions that follow.

Certain number of Persons sitting in a circular table. They all are facing inside. Not more than three Persons sitting together. Total number of seats around the table is a prime number more than 17. Two persons are sitting between P and Q. Two persons are sitting between P and R. Q sits to the left of P. There is only one person between S and T. Two person sits between Q and U. V sits second to the right of P. R is immediate neighbor of V and S. There are three persons between T and W. X sits exactly between T and W when counted to the right of T. U and Y are immediate neighbors of each other. There are exactly five persons between Y and Z. O and Q are immediate neighbors of each other. Z sits immediate left of P. There are three persons between Y and X. No one sits to the

immediate right of Q.

46. Who among the following sits 10th to right of P?
 a) Y b) U c) W
 d) Q e) None of these.
47. If D is an immediate neighbour of S then how many persons are sitting between D and V, when counted from right of V?
 a) One b) Three c) Five
 d) Six e) None of these
48. What is the position of Y with respect to U?
 a) Immediate left b) Fifth to the right
 c) Fifth to the left d) Sixth to the left
 e) Fourth to the right
49. What is the position of O with respect to W?
 a) Fourth to the left b) Fifth to the right
 c) Sixth to the right d) Fifth to the left
 e) Third to the right
50. Who among the following sits third to the right of T?
 a) W b) No one c) X
 d) V e) P

Certain numbers

1. c	2. d	3. e	4. d	5.d
6. e	7. a	8. d	9. b	10.d
11. c	12. a	13. b	14.c	15.e
16.a	17. e	18. b	19.c	20.b
21.e	22.b	23.d	24.a	25.b
26.c	27.a	28.d	29.b	30.e
31.a	32.c	33.e	34.e	35.b
36.a	37.b	38.c	39.b	40.d
41.d	42.b	43.a	44.e	45.c
46.c	47.e	48.a	49.b	50.b

Square

Directions (1-5): Study the following information carefully to answer the given question:

Twelve persons M, N, O, P, Q, R, S, T, U, V, W and X are seated around a square table facing the outside the centre. There was one person on each of the corners and two persons on each of the sides. S was 3rd to the right of Q who was seated at one of the corners. P was 2nd to the right of T who is opposite to N. N and V was seated at a gap of 3 persons. V is opposite to S's neighbor. O was to the immediate left of R. P was seated opposite to U's neighbor. W was 3rd to the right of X. W was seated opposite to M.

- Which among the following person sitting middle of the table?
 (a) S b) R c) P (d) T (e) Q
- What is the position of M with respect to X?
 (a) Second to the right. b) Fourth to the right
 (c) Third to the right. d) Third to the left.
 (e) None of these.
- How many persons are sitting between W and R, when counted from left of R?
 (a) 2 b) 3 c) 4 d) 5 e) 6
- Which of the following odd out of rest?
 a) T, N b) W, M c) Q, P
 d) V, O e) S, R
- Who sits third to the right of P?
 (a) Q b) R c) V
 (d) N e) M

Directions (6-10): Study the following information carefully to answer the given question:

12 friends O, P, Q, R, S, T, U, V, W, X, Y and Z sitting around a square table facing the centre of the table. There was one person on each of the corners and two persons on each of the sides Q sits opposite to the person who sits adjacent to V. 2 people sit between O & P. P sits 2nd to the right of U who does not sits at corner of the table. S is not adjacent to P. Neither P nor V is adjacent to Z. U sits opposite to W who is to the immediate right of R. X is to the second to right of S and sits opposite to T. Y is not immediate neighbour of T. Y doesn't sit at any corner of the table

- Who sits opposite to S?
 (a) Q b) R c) T
 (d) U e) P

7. Which of the following sits fifth to the right of U?
 (a) Q b) R c) S
 (d) O e) P
8. Which of the following statement is true?
 a) Only two persons sit between V and U when counted clockwise direction from V.
 b) Z and T are opposite to each other.
 c) R sits immediate right of S.
 d) X and Q are immediate neighbour
 e) All are true
9. What is the position of W with respect to T?
 a) W sits fourth to the right of T.
 b) W sits fourth to the left of T.
 c) W sits third to the right of T.
 d) Both (a) and (b)
 e) None of these.
10. If O and X interchange the positions then who faces O?
 a) P b) Q c) R
 d) S e) T

Directions (11-15): Study the following information carefully to answer the given question:

J, W, O, V, P, U, H and G 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 the four sides. The ones who sit at the four corners face the outside while those who sit in the middle of the sides face inside. Four of them are males and rests are females. Two males sit in the middle of the sides and two at the corners. J sits second to the right of H. H sits in the corner of the table. O sits fourth to the left of her husband and her husband is not an immediate neighbour of J. W sits third to left of his wife. W does not sit at any of the sides. V sits adjacent to both W and G. G is the wife of J. P is a female. P and U are not sitting opposite to each other.

11. Who is husband of O?
 (a) U b) G c) V
 d) W e) None of these
12. What is the position of W with respect to his wife?
 a) Immediate right b) Second to the right
 c) Second to the left d) Immediate left
 e) None of these
13. Which of the following person are immediate neighbor of O?
 a) W, J b) W, G c) U, H
 d) G, O e) None of these

14. How many person sit between G and J?
 a) 1 b) 2 c) 3
 d) 4 e) None of these

15. Who sits third to the right of G?
 a) J b) P c) V
 d) W e) None of these

Directions (16-20): Study the following information carefully to answer the given question:

8 friends P, Q, R, S, T, U, V and W sits around a square table. 4 of them sits at four corners & 4 of them sits at the centre of each side. Not more than 2 people facing the same direction sits together. P sits 3rd to the right of S who faces outside the centre. One person sits between P & R. Immediate neighbors of W face the opposite direction. Q sits at middle. T & U are immediate neighbours & both faces opposite direction. W faces outside the table & is not an immediate neighbor of S. Two people are sitting between R and V, who is facing outside the table. S & V don't have three people in between them. V is not immediate neighbor of either T or U also not opposite to T.

16. Who is to the immediate right of V?
 a) Q b) R c) S d) T e) None of these
17. Who is to the third to the right of Q ?
 a) S b) U c) P d) T e) None of these
18. Who is to the immediate left of U?
 a) P b) W c) T d) R (e) Data inadequate
19. Who sits opposite to T?
 a) W b) V c) S d) Q e) None of these
20. If we change the direction of V then who is third to the left of V?
 a) T b) S c) W d) V e) R

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

Eight persons are sitting in two square tables, 1 table is inner side of another table. 4 persons are sitting on each table. The persons who sit in inner side of the table sit in the middle side and faces outside the center and the persons who sit on outer side of the square sit in the middle and faces inside. E sits second to the right of C who is not an immediate neighbor of G, who sits immediate left of F. H does not sit with F. B is to immediate right of C. G and A faces each other. D does not sit at outer table.

21. Who sits to the immediate left of H?
 a) E b) A c) D d) F e) B

22. Who sits second to the left of B ?
a) B b) D (c) H d) F (e) A
23. Who is second to the right of E?
a) G(b) A (c) C (d) E (e) H
24. How many persons sit between B and C, when counted from left of B?
(a) One (b) Four (c) No one
(d) Two (e) Three
25. What is the position of E with respect to B?
(a) Third to the right b) Second to the right
(c) Third to the left d) Second to the left
(e) None of these

Directions (26-30): Study the following information carefully to answer the given question:

There are eight friends P, Q, R, S, T, U, V and W seating around a square table but not necessary in same order. They are seating in a way that person who seated at corner facing outside the centre and person who seated at middle of the side facing inside from the centre.

S sits third to the right of R. Only two persons sit between W and Q. V and W are immediate neighbors of S. P sits third right of V. T does not facing outside the centre. U is not the immediate neighbor of R. W does not sit opposite to R.

26. Who sits third to the right of R?
a) S b) T c) W
d) P e) None of these
27. How many persons sit between P and W when counted to the left of P?
a) None b) One c) Two
d) Three e) None of these
28. Which of the following person sits third to the left of Q?
a) U b) P c) R
d) T e) None of these
29. If we change the direction of S who sits second to the right of S?
a) P b) Q c) R
d) T e) U
30. Who sits opposite to the one who sits immediate left of T?
a) W b) V c) S
d) U e) None of these

Directions (31-35): Study the following information carefully to answer the given question:

Eight friends namely –A, B, C, D, E, F, G and H are seated around a square table with two person seats

on each of the sides. All of them are facing outside the centre. G sits fourth to the right of H. F is sitting to the immediate right of B. G is immediate neighbour of A and D. C is sitting opposite to A and to the immediate left of E.

31. Who sits fourth to right of B?
a) H b) E c) C
d) D e) None of these.
32. Who sits immediate left of H?
a) D b) B c) E
d) C e) None of these
33. How many persons sit between B and E?
a) Four b) One c) Three
d) Five e) Either (b) or (d)
34. Who sits to the immediate left of the person who sits second to the right of A?
a) G b) D c) H
d) E e) None of these
35. Which of the following pairs are immediate neighbour?
a) F,E b) F,D c) F,C
d) C,D e) None of these

Directions (36-40): Answer the questions based on the information given below:

A, B, C, D, E, F, G, and H are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits at the four corners faces the center while those sit in the middle of the sides face outside but not necessarily in the same order. E does not face inside. C sits third to the left of F. D sits on the immediate left of H. E is not an immediate neighbor of A. Only two persons sit between C and H. A sits on the immediate right of H. G sits second to the left of C. G is an immediate neighbor of neither H nor B.

36. Who among the following person sits opposite to E?
a) G (b) A (c) H
d) B (e) D
37. What is the position of D with respect to A?
a) Second to the left b) Second to the right
c) Third to the right d) Immediate left
e) Third to the left
38. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to the group?
a) G b) A c) C
d) B e) D

39. How many persons sit between F and A when counted from the left of A?

- a) One (b) Three (c) Two
d) Four (e) Six

40. What is the position of H with respect to B?

- a) Third to the left (b) Sixth to the right
c) Seventh to the left (d) Seventh to the right
e) Sixth to the left

Directions (41-45): Answer the questions based on the information given below:

A, B, C, D, E, F, G, and H are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face outside but not necessarily in the same order. B sits third to the right of F. There is only one person sit between B and H. B sits at the corner of the table. A is an immediate neighbor of D and F. D is not an immediate neighbor of H. E sits second to the right of C. B is not an immediate neighbor of E.

41. Who among the following person sits opposite to G?

- a) H (b) A (c) C
d) B (e) D

42. What is the position of E with respect to B?

- a) Second to the left (b) Second to the right
c) Third to the right (d) Immediate left
e) Third to the left

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

- a) H (b) A (c) B (d) F (e) G

44. How many persons sit between D and H, if counted from right of D?

- a) One (b) Three (c) Two
d) Four (e) Six

45. Who among the following person sits fifth to the left of H?

- a) G (b) A (c) C
d) B (e) D

Directions (46-50): Answer the questions based on the information given below:

A, B, C, D, E, F, G, and H are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face outside but not necessarily in the same order. No two successive people sit with

each other according to alphabetical order (such as A does not with B, B does not with A and C so on). F faces towards the center. G sits fourth to the left of F. H sits third to the right of E. A sits immediate right of D. D is an immediate neighbor of F. C sits second to the left of B.

46. Which of the following statement is false?

**I. G is facing outside. II. E is facing outside
III. H is facing inside**

- a) Both I and II (b) Only III
c) Only II (d) Both II and III
e) Only I

47. Who sits exactly between C and D.

I. B II. F III. E

- (a) Both I and II (b) Only III (c) Only II
d) Both I and III (e) Only I

48. Who sits immediate right of C?

- a) A (b) E (c) H (d) D (e) G

49. How many persons sit between F and E, if counted from right of E?

- a) One (b) Three (c) Two
d) Four (e) Six

50. Who among the following person sits Sixth to the left of G?

- a) A (b) D (c) C
d) B (e) H

Directions (51-55): Answer the questions based on the information given below:

A, B, C, D, E, F, G, and H are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face outside but not necessarily in the same order. D sits second to the left of C. C is an immediate neighbor of B. F is an immediate neighbor of B and A. G sits third to the right of F. E is an immediate neighbor of G. H faces towards the center.

51. Who is an immediate neighbor of E?

I. G II. A III. B

- (a) Both I and II (b) Only III
c) Only II (d) Both II and III
e) Only I

52. Who sits exactly between C and F from the right of F?

- a) G (b) A (c) E
d) D (e) H

53. Who sits third to the right of H?

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

54. How many persons sit between G and D, if counted from left of G?

- a) One (b) Three (c) Two
d) Four e) None

55. Who among the following person sits immediate right to the C?

- a) A b) D c) F
d) B e) H

Directions (56-60): Answer the questions based on the information given below:

J, K, L, M, N, O, P and Q are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. All of them are facing to the center but not necessarily in the same order. There are two persons sit between K and Q. Q is an immediate neighbor of L. P sits to the immediate left of L. There are two persons sit between P and J. N sits second to the left of M. J is not an immediate neighbor of Q. K sits in the middle of the table.

56. Who among the following sits opposite to L?

- a) Q b) J (c) O (d) P (e) M

57. What is the position of J with respect to M?

- a) Second to the left (b) Second to the right
c) Third to the right (d) Immediate left
e) Third to the left

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

- a) N b) Q c) L
d) M e) P

59. How many persons sit between K and P when counted from the left of P?

- a) None b) Three (c) Two
d) Four e) Six

60. What is the position of Q with respect to P?

- a) Third to the left b) Sixth to the right
c) Seventh to the left d) Seventh to the right
e) Sixth to the left

Directions (61-65): Answer the questions based on the information given below:

A, B, C, D, E, F, G, and H are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits at the four corners faces the center while those sit in the middle of the sides face outside. F does not face inside. C sits third to the left of F. D sits on the immediate left of H. E is not an immediate neighbor of A. Only two persons sit between C and H. A sits on the immediate right of H. C sits second to the right of G.

61. Who is an immediate neighbor of F?

- I, G, H, C III, H

a) Both I and II b) Only III

c) Only II d) Both II and III

e) Only I

62. Who sits exactly between B and F?

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

63. Who sits opposite to the one who sits third to the right of E?

- (a) A (b) C (c) B (d) D (e) G

64. How many persons sit between E and D, if counted from left of E?

- a) One b) Three c) Two
d) Four e) None

65. Who among the following person sits immediate right to the one who sits third to the left of F?

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

Directions (66-70): Answer the questions based on the information given below:

There are eight person P, Q, R, S, T, U, V, and W are sitting around a square table with two person sits on each side at an equal distance. Four of them are facing the center and other four are facing away from the center. None of the immediate neighbors are facing the same direction. T sits to the immediate left of S and faces outside the center. S faces the center. T and P are facing the same direction. T is sitting between S and U. S and T sit on the same side of the table. V is facing outside the center and an immediate neighbor of U. W is an immediate neighbor of P and V. U faces the center and sits third to the right of R. V sits third to the right of Q. W faces the same direction as U. W and P sits one of the four sides.

66. Who among the following sits opposite to second to the right of T?

- a) Q (b) P (c) O (d) W (e) U

67. What is the position of Q with respect to W?

- a) Second to the left b) Second to the right
c) Third to the right d) Immediate left
e) Third to the left

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

- a) T b) R c) V
d) S e) P

69. How many persons sit between W and V when counted from the left of V?

- a) None b) Three (c) Two
d) Four e) Six

70. What is the position of T with respect to P?

- a) Third to the left b) Fourth to the right
c) Seventh to the left d) Sixth to the right
e) Sixth to the left

Directions (71-75): Answer the questions based on the information given below:

There are eight person J, K, L, M, N, O, P, and Q are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face outside but not necessarily in the same order. K is sitting third to the left of M. J is sitting second to the left of O. M is an immediate neighbor of O. J is not an immediate neighbor of M. There are three persons sit between Q and L. L is not an immediate neighbor of K. P sits third to the right of N. N is not an immediate neighbor of M. P does not sit at any corner of the table.

71. Who among the following person sits opposite to O?

- a) M b) L c) J d) K e) Q

72. What is the position of P with respect to L?

- a) Second to the left b) Second to the right
c) Third to the right d) Immediate left
e) Third to the left

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

- a) M b) L c) Q d) O e) N

74. How many persons sit between Q and K, if counted from left of K?

- a) One b) Three c) None
d) Four e) Six

75. Who among the following person sits sixth to the left of N?

- a) K b) L c) P
d) M e) Q

Directions (76-80): Answer the questions based on the information given below:

There are eight person P, Q, R, S, T, U, V, and W are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face outside but not necessarily in the same order. There are three persons sit between P and Q. R sits to the immediate right of P. Only three persons sit between R and T. S sits second to the left of T. U sits to the immediate right of V. W sits fourth to the left of U. W sits at one of the corners of the table.

76. Who among the following person sits opposite to V?

- a) W b) Q c) S d) R e) U

77. What is the position of U with respect to T?

- a) Second to the left b) Second to the right
c) Third to the right d) Immediate left
e) Third to the left

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

- a) S b) T c) V d) Q e) R

79. How many persons sit between T and V when counted from the left of T?

- a) Five b) Three c) Two
d) Four e) Six

80. What is the position of Q with respect to R?

- a) Third to the left b) Sixth to the right
c) Seventh to the left d) Seventh to the right
e) Sixth to the left

Directions (81-85): Answer the questions based on the information given below:

There are eight person P, Q, R, S, T, U, V, and W are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face outside but not necessarily in the same order. P sits immediate right of Q. Only one person sits between P and T. T is not an immediate neighbor of Q. Only two persons sit between S and T. Q sits fourth to the left of R. U sits second to the left of W. X faces towards the center of the table.

81. Who among the following person sits opposite to the third to the right of U?

- a) X b) W c) S
d) Q e) P

82. What is the position of T with respect to P?

- a) Second to the left b) Second to the right
c) Third to the right d) Immediate left
e) Third to the left

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

- a) SX b) UT c) QR
d) PU e) WP

84. How many persons sit between U and R, if counted from left of U?

- a) One b) Three c) None
d) Four e) Six

85. Who among the following person sits second to the right of W?

- a) U b) X c) V
d) S e) T

Square

1. d	2. e	3. b	4. d	5.b
6. e	7. d	8. d	9. a	10.e
11. a	12. e	13. a	14.c	15.b
16. e	17. b	18. c	19.e	20. e
21. c	22. e	23. c	24. c	25. e
26. a	27. c	28. c	29. b	30. d
31. d	32. c	33. e	34. a	35.d
36. c	37. b	38. d	39. d	40. b
41. d	42. e	43. d	44. c	45. e
46. e	47. d	48. c	49. d	50. a
51. a	52. a	53. b	54. e	55. d
56. b	57. d	58. c	59. a	60. e
61. e	62. c	63. b	64. d	65. d
66. a	67. a	68. d	69. e	70. b
71. d	72. e	73. d	74. c	75. e
76. c	77. c	78. d	79. a	80. a
81. d	82. a	83. d	84. d	85. e

Square Seating Arrangement

TYPE -II

Directions (1-5): Study the following information carefully to answer the given question:

Eight persons A, B, C, D, E, F, G and H are sitting around a square table facing centre but not necessarily in the same order. Four of them sits at corner and while others are sitting at middle of the sides. Each one of them has different Laptop such as Lenovo, Sony, Apple and HP. Not more than two persons have same mobiles.

B sits second to the right of A. Two persons sit between B and D. D and A are not immediate neighbours. Person sitting on opposite sides have same mobiles. B has HP Laptop and sits second to the left of C. The one who has

Apple laptop does sit immediate right of the one who has HP laptop. C and the one who has Lenovo laptop is immediate neighbour. E is an immediate neighbor of the one who has Sony Laptop and does not sits at corner of the table. One person sits between Apple laptop and G. H does not have Apple laptop.

- Which of the following person have apple laptop?
a) E b) H c) C
d) D e) None of these
- How many persons sit between H and the one who has HP laptop?
a) One b) Two c) Three
d) Four e) None of these
- Which of the following does not sits at corner of the table?
a) H b) A c) B
d) C e) D
- A have which of the following laptop?
a) Lenovo b) Sony c) HP
d) Apple e) None of these
- Which of the following person sits fifth to the left of C?
a) A b) C c) D
d) G e) None of these

Directions (6-10): Study the following information carefully to answer the given question:

Eight persons R, A, V, G, D, J, M and S sitting in square table. Four of them sits at corner and while others are sitting at middle of the sides. The person who sits at corner facing towards centre and other

faces outside. They all like different colours such as Pink, Green, Purple, Red, Black, Blue, Yellow and Orange not necessarily in the same order. R likes Blue colour. D sits immediate left of R. Only two persons were sitting between D and one who like Black colour. G sits immediate left of one who likes black colour. Only three persons were sitting between A and M. One who like orange colour sits third to the right of M and that is not J. J sits third to the left of one who like Black colour. Only one person was sitting between G and V. One who like Pink coloursits immediate right of the one who likes Red colour. D does not like Pink and the one who likes Pink does not sits at corner. J does not like green colour. One who like Green colour sits immediate left of one who like Yellow colour.

6. Which of the following person likes Orange?
a) V b) S c) D
d) Cannot be determined e) None of these
7. Which of the following colour does M likes?
a) Blue b) Green c) Pink
d) Black e) None of these
8. How many persons sit between D and the one who likes Yellow, when counted from right of D?
a) None b) One c) Two
d) Three e) None of these
9. Which of the following person sits opposite to each other?
a) M, D b) J, S c) G, R
d) V, J e) S, A
10. If J and A interchange their place, then who sits third to the left of J?
a) S b) G c) The one who likes Red
d) M e) Both (c) and (d)

Directions (11-15): Study the following information carefully to answer the given question:

Eight persons P, Q, R, S, T, U, V and Ware sitting around a square table in such a way that four of them sit at four corners, who are facing towards centre, and rest four who sits at the middle of the side, are facing outside. They have different ages in years i.e. 18, 5, 25, 49, 27, 16, 36 and 17.

P sits at the middle of the side and has age less than 20years. Only two persons sits between P and T. S's age is 25years sits second to the right of V. Difference between the ages of P's and the one who sits immediate left of P is one. V does not face inside. The one whose age is 36years sits second to the left of W. Only one person sits between U and Q whose age is 49years. The one whose age is an odd number

greater than 20years sits third to the right of S. R's ages is even number. W sits third to the left of V. U's age is a prime number.

11. Who sits third to the left of the one whose age is 17years?
a) P b) Q c) R
d) S e) T
12. The age difference between V and P is how many years?
a) 12 b) 13 c) 14
d) 11 e) Either b or d
13. Which of the following combination is true?
(a) T – 18years b) W- 27years c) S- 49years
(d) V- 27years e) U- 16years
14. Sum of the age of immediate neighbor of R is how many years?
(a) 63 b) 65 c) 62
(d) 61 e) 60
15. Which of the following person sit opposite to U?
(a) V b) Q c) S
(d) T e) U

Directions (16-20): Study the following information carefully and answer the questions given below:

Eight persons i.e. Dolly, Ranu, Anik, Tina, Sonu, Renu, Boni and Prem are sitting in a square table such that four of them are sitting at the corner of the table and facing outside the table and four of them sitting at the middle side of the table and facing inside the table. All of them likes different colours i.e. Green, Red, Orange, Violet, Blue, Black, Yellow and Pink but not necessarily in the same order.

Renu sits second to the right of Ranu who likes pink colour. Sonu who likes violet colour faces Tina who is an immediate neighbour of Renu. Sonu does not sit at the corner of the table. The person who likes blue sits second to the right of Renu. Boni sits opposite to Renu and likes Orange. Two person sits between Anik and Dolly who does not like Blue colour. Person who likes Green colour faces the person who likes Black colour. Person who likes Green and Yellow colour are an immediate neighbour of Renu. Person who likes Black colour sits exactly between the person likes Orange colour and the person likes Pink colour.

- 16) Who sits third to the right of the person who likes Grèen colour?
A) Person likes Pink colour
B) Person sits diagonally opposite to Anik
C) Person who is an immediate neighbour of the person likes Black
D) Both A and B E) All A, B and C

- 17) Which colour does like by the person who sits to the immediate right of Prem?
A) Black B) Blue C) Red
D) Yellow E) None of These
- 18) How many persons are sitting between Tina and the person who likes Orange when counted anticlockwise direction from Tina?
A) 2 B) 3 C) 4
D) 1 E) None
- 19) Person sits _____ to the left of Sonu sits third to the left of _____
A) Fourth, Anik B) Third, Prem
C) Second, Renu D) Both A and C
E) Both A and B
- 20) When all the persons are sitting in the alphabetical order starting from Anik in clockwise direction then the position of how many persons remain unchanged (Excluding Anik)?
A) 0 B) 1 C) 2
D) 3 E) 4

Directions (21-25): Study the following information carefully and answer the questions given below:

Eight persons i.e. Anshu, Raghav, Gagan, Madhu, Kavita, Dev, Ved and Kittu are sitting in a square table such that four of them are sitting at the corner of the table and facing outside the table and four of them sitting at the middle side of the table and facing inside the table.

All of them speaks different languages i.e. Marathi, Japanese, Chinese, Hindi, English, Russian, French and Spanish but not necessarily in the same order. Kavita who speaks Marathi faces the person who speaks Spanish at one of the middle sides of the table. Only one person sits between the person who speaks English and the person who speaks Spanish. Ved and the person who speaks Chinese are sitting diagonally opposite to each other and Ved is not an immediate neighbour of the person who speaks Spanish. Anshu sits exactly between Kavita and Kittu who speaks Japanese. Gagan who speaks Russian sits to the immediate left of the person who speaks Spanish. Dev and Madhu are to the immediate right of each other. Person who speaks French sits second to the left of the person who speaks Hindi. Number of persons sit between Dev and the person, who speaks English is equal to the number of persons sit between Ved and Kittu when counted from clockwise direction of Dev and Ved.

- 21) Who among the following pair sits to the immediate right of each other?
A) Gagan and Raghav
B) Kavita and the person speaks French
C) Person speaks Chinese and Madhu
D) None E) All A, B and C
- 22) Kittu speaks _____ and sits opposite to _____
A) Japanese, Person who speaks English
B) Hindi, Person who sits to the immediate right of Ved
C) Japanese, Person who sits immediate left of the person who speaks French
D) Both A and B E) Both A and C
- 23) _____ sits second to the left of the person learns French and _____ sits to the third right of the person learns Hindi respectively.
A) Person learns Russian and the person learns Spanish
B) Person learns Russian and the person learns Chinese
C) Person learns Spanish and the person learns Russian
D) Both A and B E) Both A and C
- 24) Which of the following statement is/are true regarding Kavita?
A) Kavita sits third to the left of Gagan
B) Kavita sits to the immediate right of the person who speaks Hindi
C) Kavita sits to the immediate left of the person who speaks French
D) All are True
E) None is True
- 25) Who among the following faces the person who speaks Japanese?
A) Person who speaks Russian
B) Person who speaks English
C) Person who speaks Hindi
D) Person who speaks French
E) None of These

Directions (26-30): Study the following information carefully and answer the questions given below:

Eight Singers i.e. Rehan, Akash, Aarav, Mohit, Sohit, Tanmay, Akshat and Pranay are sitting in a square table such that four of them are sitting at the corner of the table and facing outside the table and four of them sitting at the middle side of the table and facing inside the table.

All of them sings different songs i.e. Pop, Hip Hop, Sufi, Opera, Ballads, Classical, Jazz and Rock but

not necessarily in the same order.

Mohit who sings Rock song sits to the immediate right and to the immediate left of Akshat and Pranay respectively. Sohiti sits third to the left of Akshat who sings Pop. Two persons sit between Tanmay and Aarav who sits at the corner of the table and likes jazz. Tanmay is an immediate neighbour of Sohiti. Akash who sings

Classical song is an immediate neighbour of Tanmay. Person who sings Sufi and the person who sings Ballads are facing in opposite direction with respect to each other. Person who sings Ballads sits to the immediate left of the person who sings Sufi and to the immediate right of the person who sings Hip Hop. Two persons sit between the person who sings Jazz and the person who sings Sufi.

- 26) Aarav sits second to the right of _____ and fourth to the left of _____ respectively
A) Person sings Ballads and the person sings Pop
B) Person sings Ballads and the person sings Classical
C) Person sings Rock and the person sings Classical
D) Both A and B E) Both B and C
- 27) Who among the following sits to the immediate left of Pranay?
A) Person who sings Rock
B) Person who sits diagonally opposite to Sohiti
C) Person who sits to the immediate left of Akshat
D) Both A and B
E) Both A and C
- 28) Which of the following statement is/are not true regarding Tanmay?
A) Tanmay faces the person who sings Opera
B) Tanmay sits second to the right of Akshat
C) Tanmay sits third to the left of the person who sings Jazz
D) Both B and C are not true
E) All are True
- 29) Which of the following pair sits to the immediate right of each other?
A) Person sings Rock and the person sings Pop
B) Akash and the person sing Ballads
C) Person sings Sufi and the person sings HipHop
D) Both A and B
E) Both A and C
- 30) Who among the following sits opposite to Mohit?
A) Person who sings Ballads
B) Person sits to the immediate left of Rehan
C) Person sits to the immediate left of Tanmay
D) Both A and B
E) Both A and C

Directions (31-35): Study the following

information carefully and answer the questions given below:

Eight persons i.e. Riya, Bebo, Anmol, Priya, Parul, Tejas, Ajay and Amit are sitting in a square table such that four of them are sitting at the corner of the table and facing inside the table and four of them sitting at the middle side of the table and facing outside the table. All of them like different dishes i.e. Maggie, Pasta, Burger, Pizza, Pastry, Chowmin, Momos and Sandwich but not necessarily in the same order.

Parul sits at the corner of the table. Two persons sit between Parul and Riya who likes Burger. Priya sits to the immediate left of Riya and sits opposite to the person who likes Pasta. Only one person sits between Parul and Tejas. Ajay sits opposite to Bebo who likes Chowmin and Bebo sits to the immediate right of Priya. Anmol sits second to the right of the one who likes Pastry. Priya does not like pastry and Anmol is not an immediate neighbour of Riya. Person who likes Maggie sits three places away from the person who likes Chowmin. Parul and the person who is immediate left of Riya do not like Maggie. Number of persons sits between the person likes Chowmin and Burger when counted from left of burger is equal to the number of persons sits between the person who likes Pastry and the person who likes Sandwich when counted from right of pastry. Only one person sits between the person likes Pasta and the person likes Momos. Tejas does not like Momos. Person who likes Pizza does not face Tejas. Amit does not like Maggie. Priya does not like Momos and Pasta.

- 31) Which among the following pair likes Burger and Sandwich respectively?
A) Anmol and Riya B) Priya and Parul
C) Riya and Anmol D) Parul and Priya
E) None of These
- 32) Which of the following statement is/are true regarding Bebo?
A) She likes Chowmin
B) She sits opposite to the person who likes Pastry
C) She sits third to the left of the person likes Maggie
D) All are True
E) Both A and B are True
- 33) How many persons are sitting between Priya and Anmol when counted anticlockwise from Anmol?
A) 5 B) 4 C) 3
D) 2 E) 1
- 34) Who among the following sits third to the right of the person likes Pasta?
A) Person who sits opposite Anmol

- B) Person who likes Burger
 C) Person who is an immediate neighbour of Priya and Ajay
 D) Both A and B E) Both A and C
- 35) Who among the following pair sits to the immediate left of each other?
 A) Bebo and the person likes Momos
 B) Person likes Pasta and Ajay
 C) Anmol and the person like Momos
 D) Person likes Pizza and the person likes Burger
 E) Both A and D

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

Eight persons i.e. Tony, Jack, Navya, Angel, Daya, Rahul, Pari and Rony are sitting in a square table such that four of them are sitting at the corner of the table and facing inside the table and four of them sitting at the middle side of the table and facing outside the table. All of them belongs to different states i.e. Assam, Goa, Punjab, UP, MP, HP, Shimla and Odisha but not necessarily in the same order.

Three persons sit between Daya and the person belongs to MP. Persons belong to Punjab and Assam are an immediate neighbour of the person belongs to MP. Rony who belongs to Goa sits second to the right of Daya.

Only one person sits between Rony and Rahul. Navya sits to the immediate left of Daya. Jack sits opposite to Navya who belongs to Shimla. Two persons sit between Tony and Pari who is an immediate neighbour of the person belongs to Punjab. Person belongs to Odisha lives third to the right of the person belongs to UP. Person belongs to HP sits to the immediate right of the person belongs to UP. The one, who belongs to UP faces outside the table.

- 36) _____ sits second to the left of the person belongs to MP and _____ sits to the third right of the person belongs to HP respectively.
 A) Person belongs to Assam and Pari
 B) Person belongs to Goa and Jack
 C) Rony and the person belongs to Assam
 D) Both A and C
 E) Both B and C
- 37) Who among the following sits diagonally opposite to the person who sits third to the left of the person belongs to Shimla?
 A) Person belongs to HP
 B) Person belongs to Odisha
 C) Person belongs to HP
 D) Person belongs to Goa
 E) None of These

- 38) Which of the following statement is/are not true regarding Tony?
 A) Tony faces the person belongs to Punjab
 B) Tony sits Second to the right of the person belongs to Assam
 C) Tony sits three places away from the person belongs to Shimla
 D) Both B and C
 E) All are True
- 39) If all persons are sitting in an alphabetical order starting from Angel in clockwise direction then the position of how many persons remain unchanged excluding Angel?
 A) None B) 1 C) 2
 D) 3 E) None of These
- 40) Who among the following sits exactly between the person belongs to Goa and Daya?
 A) Person belongs to Punjab
 B) Person belongs to MP
 C) Person belongs to UP
 D) Both A and C
 E) Both A and B

Directions (41-45): Study the following information carefully and answer the questions given below:

Eight persons i.e. Hayat, Payal, Palak, Zeba, Sonia, Myra, Naina and Lrya are sitting in a square table such that two persons sit on each side of the table and all of them facing inside the table. All of them plays different games i.e. Cricket, Ludo, Chess, Polo, Hockey, Tennis, Business and Carrom but not necessarily in the same order.

Naina and Myra are immediate neighbour of each other.

Myra sits to the right of Naina. Myra sits third to left of Payal who plays Business. Person who plays Hockey sits to the immediate left of Myra. Hayat and Zeba are an immediate neighbours of each other s but not on the same side of the table. Zeba sits to the right of Hayat.

Myra and the person who plays Ludo are an immediate neighbour. Naina plays neither Ludo nor Carrom. Only one person sits between Hayat and Lyra. Person who plays Cricket is an immediate neighbour of the person who plays Ludo. Neither Myra nor Palak plays Cricket.

Person who plays Hockey and the person who plays Carrom are facing each other. Palak sits exactly between Hayat and the person who plays Chess. Palak does not play Polo and ludo.

- 41) Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
- Payal and the person plays Cricket
 - Person plays Hockey and Palak
 - Sonia and the person play Cricket
 - Person plays Polo and Hayat
 - Myra and the person play Ludo
- 42) Which of the following statement is/are true regarding Zeba?
- Zeba plays Polo
 - Zeba Neither faces Payal nor faces Myra
 - Zeba sits second to the left of Payal
 - Both A and B
 - All A, B and C
- 43) Which of the following pair faces each other?
- Naina and the person plays Carrom
 - Lyra and the person play Tennis
 - Myra and the person play Business
 - Both A and B
 - Both A and C
- 44) Who among the following sits third to the right of the person who sits to the immediate left of Palak?
- Person who plays Chess
 - Person who plays Ludo
 - Person who plays Business
 - Person who plays Cricket
 - None of These
- 45) ___ sits second to the left of the person plays Tennis who sits to the immediate right of ___
- Myra and the person play Polo
 - Person plays Carrom and Zeba
 - Hayat and the Person plays Hockey
 - Both A and B
 - Both B and C

Directions (46-50): Study the following information carefully and answer the questions given below:

Eight persons i.e. Arun, Sonali, Vishal, Raju, Pritam, Megha, Harsh and Abhay are sitting in a square table such that two persons sit on each side of the table and all of them facing inside the table. They all are of different ages i.e. 8, 15, 19, 24, 25, 28, 32 and 37 but not necessarily in the same order.

Pritam sits second to the right of Harsh who is an immediate neighbour of Raju whose age is multiple of both 4 and 7. Megha sits third to the left of Harsh and her age is 32yr. Only one person sits between Vishal and Pritam. Megha and Abhay sit on the same side of the table. Person whose age is 24yr and the

person whose age is 28yr are sitting opposite to each other. Arun whose age is multiple of both 3 and 5 faces Harsh whose age is a prime number. Person whose age is 8yr sits third to the right of the person whose age is 25yr. Pritam is elder than Harsh. Person whose age is 19 and the person whose age is 8 are sitting on the same side of the table.

- 46) Who sits exactly between Pritam and the person whose age is 24yr when counted anticlockwise from the later?
- Raju
 - Person whose age is 19yr
 - Sonali
 - Person whose age is 28yr
 - None of These
- 47) Which of the following pairs represent the persons seated on the same side of the table?
- Pritam and Arun
 - Megha and Sonali
 - Arun and Vishal
 - Abhay and Harsh
 - Raju and Vishal
- 48) Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
- Person whose age is 8yr and Arun
 - Megha and the person whose age is 37yr
 - Harsh and the person whose age is 15yr
 - Both B and C
 - Both A and B
- 49) Which of the following pairs represents that the second person is elder than the first person?
- Vishal and Harsh
 - Megha and Arun
 - Harsh and Sonali
 - Raju and Abhay
 - Megha and Pritam
- 50) Which of the following is true with respect to the given seating arrangement?
- Megha sits second to the right of the person whose age is 8yr
 - Person whose age is 19yr faces the person whose age is 28yr
 - Two persons sit between the person whose age is 37yr and Sonali when counted from right of sonali
 - Abhay sits to the immediate left of the person whose age is 32yr
 - None of these

Directions (51-55): Study the following information carefully and answer the questions given below:

Eight persons i.e. Samir, Pulkit, Khushi, Mehul, Neha, Surbhi, Pragya and Ronit are sitting in a square table such that two persons sit on each

side of the table and facing outside the table. They all have different cars i.e.

BMW, Bolero, Nano, SUV, Ertiga, Alto, Indica and Dzire but not necessarily in the same order.

Samir sits to the immediate right of Pragya on the same side of the table. Only one person sits between Samir and Neha who has Alto. Only one person sits between Khushi who faces Pragya and Mehul who has BMW.

Surbhi has Dzire and is an immediate neighbour of Mehul. Ronit sits second to the right of Pulkit who has Ertiga. Person who has Bolero and the person who has Nano are immediate neighbour of each other. Samir has neither Bolero nor Nano. Persons having BMW and SUV are immediate neighbours of each other.

- 51) Who among the following faces Samir?
A) Person who has Nano
B) Person who has Alto
C) Person who has Bolero
D) Either A or B E) Either A or C
- 52) Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
A) Pulkit and the person has Indica
B) Mehul and the person has Dzire
C) Samir and the person have Ertiga
D) Pragya and the person has BMW
E) All belong to the group
- 53) Which of the following statement is/are not true?
A) Pulkit has Ertiga
B) Person who has Dzire faces the person who has Ertiga
C) Persons having Bolero and Nano are immediate neighbours of each other
D) Both A and B E) Both A and C
- 54) Which of the following pairs represent the persons seated on the same side of the table?
A) Surbhi and Khushi B) Ronit and Neha
C) Pragya and Mehul D) Samir and Pragya
E) Pulkit and Surbhi
- 55) Who among the following sits second to the right of Neha?
A) Person who faces the person who has SUV
B) Person sits to the Immediate left of Ronit
C) Person sits to the immediate right of Surbhi
D) Both A and B
E) None of the Above

Directions (56-60): Study the following information carefully and answer the questions given below:

Eight employees i.e. Billo, Rohit, Rishi, Tushar,

Maggi, Nikki, Tanu and Tarun are sitting in a square table such that two persons sit on each side of the table and facing outside the table. They all have different Salary i.e. 5k, 10k, 15k, 20k, 25, 30k, 35k and 40k but not necessarily in the same order.

Rohit sits to the immediate left of Tarun on the same side of the table. Tarun whose salary is 35k sits opposite to the person whose salary is multiple of 3. Tushar sits opposite to Maggi who sits two places away from the person having salary 15k. Person whose salary is 15k and Tushar is not an immediate neighbour of the person whose salary is 30k (Tushar may get 30k salary). Rishi who has 5k sits second to the left of Billo whose salary is square of 5. Nikki sits to the immediate left of Tushar and both of them having salary difference of 20k. Person having salary 40k sits opposite to the person having salary 30k. Tanu and Maggi don't have 30k salary. Rishi does not sit to the immediate right of Tanu.

- 56) Who sits exactly between Billo and the person whose salary is 30k when counted anticlockwise from the later?
A) Person whose salary is 5k
B) Person whose salary is 10k
C) Person whose salary is 15k
D) Person whose salary is 40k
E) None of These
- 57) Which of the following is true with respect to the given seating arrangement?
A) Rishi faces the person whose salary is 10k
B) Rohit sits second to the right of the person whose salary is 40k
C) Tanu sits exactly between the persons whose salary is 5k and 10k.
D) Both A and B
E) All are True
- 58) Which of the following pairs represents that the salary of the second person is greater than the first person?
A) Rohit and Tanu B) Tushar and Nikki
C) Rishi and Tarun D) Billo and Nikki
E) Maggie and Tarun
- 59) Who among the following sits second to the right of Maggie?
A) Person who faces the person whose salary is 35k
B) Person who sits to the immediate left of Rishi
C) Person who sits second to the left of Nikki
D) Both A and B
E) Both A and C
- 60) Which of the following pairs represent the lowest and the highest salary respectively?
A) Nikki and Tushar B) Billo and Tarun

- C) Rishi and Tushar D) Rishi and Maggie
E) Rohit and Tanu

Directions (61-65): Study the following information carefully and answer the questions given below:

Eight persons i.e. Joey, Honey, Jose, Happy, Charl, Kelvin, Paul and Robin are sitting in a square table such that two persons sit on each side of the table and facing outside the table. They all like different chocolates i.e.

Munch, Dairy Milk, Fuse, Mars, Bournville, 5-star, Milkybar and Kitkat but not necessarily in the same order.

Kelvin likes Mars and sits third to the right of Charl, who likes Dairy Milk, and second to the left of Paul who doesn't face Charl. Robin faces the person who is an immediate neighbour of Charl. Only one person sits between Joey who likes Kitkat and Charl. Three persons sit between the person who likes Kitkat and the person who likes Milkybar. Person who likes Mars and the person who likes Munch are an immediate neighbour of each other. Happy sits third to the left of the person who likes 5-star. Happy and Honey are an immediate neighbour of each other. Person who likes Dairy Milk sits three places away from the person who likes Fuse.

- 61) When all the persons are sitting in the alphabetical order starting from Charl in clockwise direction then the position of how many persons remain unchanged (Excluding Charl) ?
A) One B) None C) Two
D) Three E) Four
- 62) Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
A) Honey and the person like DairyMilk
B) Jose and the person like Kitkat
C) Kelvin and the person like bournville
D) Robin and the person like Mars
E) Happy and the person likes Fuse
- 63) ___ sits second to the left of the person likes Munch who sits to the immediate right of ___
A) Person likes Kitkat, Person likes Mars
B) Person likes Milkybar, Person likes Fuse
C) Joey and the person like Fuse
D) Happy and Kelvin
E) None of These
- 64) Who among the following sits exactly between the person likes 5-star and the person likes Fuse?
A) Person likes Bournville
B) Person likes Munch
C) Person likes Mars
D) Both A and C

- E) Both A and B

65) Which Chocolate does like by the person who sits to the immediate right of Honey?

- A) 5-Star B) Milkybar C) Dairymilk
D) Fuse E) None of These

Square seating arrangement

1. a	2. c	3. e	4. b	5. e
6. a	7. b	8. e	9. d	10. b
11. c	12. e	13. b	14. a	15. d
16) E	17) C	18) A	19) D	20) B
21) E	22) E	23) A	24) E	25) B
26) B	27) D	28) B	29) A	30) E
31) C	32) E	33) B	34) D	35) E
36) E	37) B	38) C	39) B	40) D
41) C	42) D	43) E	44) A	45) B
46) B	47) C	48) A	49) E	50) C
51) E	52) B	53) B	54) D	55) A
56) B	57) A	58) C	59) E	60) D
61) B	62) C	63) A	64) D	65) C

Rectangle

Type -I

Directions (1-5): Answer the questions based on the information given below.

Eight persons A, B, C, D, E, F, G and H are sitting around a rectangular table but not in the same order such that four are sitting at the corner side of the table and face away from the center and other are sitting in the middle of the table and face towards the center.

G sits at the corner of the table. Immediate neighbor of G sits second to the left of A. C is not an immediate neighbor of G and A. C sits opposite to E, who is not an immediate neighbor of G. B sits to the immediate right of E. H sits second to the left of D.

- 1) **How many persons sit between D and E when counted from the right of D?**
a. One b. Two c. Three
d. Four e. None of these
- 2) **Who among the following are the immediate neighbors of D?**
a. G and B b. G and C c. H and F
d. A and E e. None of these
- 3) **Four of the following five are related to each other in some way and thus formed a group. Choose the one which does not belong to that group.**
a. E b. A c. D d. H e. B
- 4) **Who sits second to the left of F?**
a. D b. E c. H
d. C e. None of these
- 5) **Who among the following sits third to the right of B?**
a. E b. A c. F d. H e. None of these

Direction (6-10): Answer the questions based on the information given below.

Eight persons A, B, C, D, E, F, G and H are sitting around the rectangular table. Four persons sit on corners while four sits on the sides. Persons at the corners face towards the centre while persons at sides face away from the centre.

A sits opposite to E, who sits second to the right of D. H sits immediate right of B, who sits at one of the sides. G is not adjacent to D. F does not sit at any side. C does not sit immediate right of D. A and B are not immediate neighbours.

- 6) **Who sits second to the right of A?**
a. F b. E c. D d. B e. G
- 7) **Who sits opposite to H?**
a. G b. F c. C
d. A e. None of the above

- 8) **Find the odd one out.**

a. H b. C c. F d. B e. G

- 9) **Who sits to the immediate left of G?**

a. B b. F c. A d. C e. H

- 10) **How many persons sit between H and E when counted from the left of E?**

a. Three b. Five c. Four d. One e. Two

Directions (11-15): Answer the questions based on the information given below.

Eight persons P, Q, R, S, T, U, V and W are sitting around the rectangular table facing towards the centre. Two persons sit on each side. Each of them has different number of houses from 1 to 8.

S sits opposite to V, who sits to the immediate left of one, who has 8 houses. P has lesser houses than that of Q. T sits to the immediate left of R, who has 6 houses. T and R sit on the same side. S has double the number of houses of Q. P sits adjacent to one, who has 4 houses. Q does not sit adjacent to V. W has odd number of houses. The one, who has 1 house, sits opposite to one, who has 7 houses. Person with 3 houses sits to the immediate left of V.

- 11) **Who sits third to the left of R?**

a. P b. Q c. The one, who has 4 houses
d. The one, who has 8 houses
e. None of these

- 12) **Who sits opposite to R?**

a. U b. V c. P d. R e. None of these

- 13) **What is the difference in the number of houses W and R?**

a. 4 b. 2 c. 1
d. 3 e. None of these

- 14) **Who among the following has 7 houses?**

a. W b. U c. R
d. T e. None of these

- 15) **Who sits opposite to W?**

a. The one, who has 6 houses
b. The one, who has 3 houses
c. Q
d. T
e. None of these

Direction (16-20): Answer the questions based on the information given below.

Eight persons P, Q, R, S, A, B, C and D are sitting in a rectangular table facing center such that two persons are sitting at each side of the rectangular and none of the persons is sitting at the corners of the rectangular.

B sits to the immediate right of S. Three persons sit between B and A. R is an immediate neighbor of A but does not sit adjacent to Q. D sits third to the right of R. Q and P are not immediate neighbors of

each other. Q and C do not sit on the same sides of the table. P and C are not immediate neighbors of each other.

- 16) Who sits 2nd to the right of Q?
a. A b. R c. S
d. B e. None of these
- 17) Who sits on the immediate right of A?
a. Q b. R c. P
d. B e. None of these
- 18) Who sits on the same side on which C sits?
a. S b. A c. Q
d. R e. None of these
- 19) Who sits opposite to B on the table?
a. P b. Q c. A
d. D e. None of these
- 20) Four of the following five are related to each other in some way and thus formed a group. Choose the one which does not belong to that group.
a. R and C b. P and Q c. D and S
d. A and P e. B and Q

Direction (21-25): Answer the questions based on the information given below.

Eight persons are sitting around a rectangular table. Four persons are sitting at middle of the sides of the rectangular and are facing towards inside. Remaining four are sitting at corners and they face outside.

Two persons are sitting between A and F. C, who is an immediate neighbor of A, sits opposite to D. E sits 3rd to the right of G. H sits immediate right of E. B sits opposite to H, who does not face the towards the centre.

- 21) Who sits to the immediate right of C?
a. E b. A c. H
d. F e. None of the above
- 22) Who sits opposite to F?
a. H b. C c. B
d. E e. None of the above
- 23) _____ sits 2nd to the left of G.
a. B b. H c. A
d. D e. None of these
- 24) What is the position of H with respect to F?
a. 3rd to the right b. Immediate left
c. 3rd to the left d. 4th to the right
e. None of the above
- 25) Find the odd one out.
a. H b. B c. A
d. G e. C

Directions (26-30): Answer the questions based on the information given below:

Eight persons, P, Q, R, S, T, U, V and W are sitting at the four corners and four sides of a rectangular table. Number of persons facing away from the centre is not equal to the number of persons facing the centre.

Q is sitting 2nd to the right of P, who is facing away from the centre. Q is sitting adjacent to U, who is not sitting in the middle of any sides. S is sitting 2nd to the right of U but not adjacent to P. Both V and R are sitting immediately left of each other. W is not sitting at the corner of the table. Immediate neighbors of W are facing the opposite direction of W. T and S are facing the opposite directions. W is not sitting opposite to Q. T is not facing outside. S and Q are not immediate neighbours.

- 26) Who sits 2nd to the right of P?
a. V b. Q c. S d. U e. None of these
- 27) Who sits 4th to the left of U?
a. R b. V c. Either (a) or (b)
d. T e. None of these
- 28) What is the position of W with respect to Q?
a. 2nd to the right b. Immediate left
c. 3rd to the right d. 2nd to the left
e. None of these
- 29) Counting from the left of T, how many persons sit between T and U?
a. Five b. Two c. Three
d. One e. None of these
- 30) _____ sits to the immediate right of R.
a. V b. S c. P
d. Cannot be determined e. None of these

Directions (31-35): Answer the questions based on the information given below.

Eight persons A, B, C, D, E, F, G and H sit around the rectangular table such that four persons sit on the corners while four sit on the sides. Persons at the sides face towards the centre while persons at the corners face away from the centre.

D does not sit adjacent to C or G. C sits third to the right of G. H faces towards the centre and sits opposite to B. D and A are immediate right of each other. F is not immediate left of G. E is not adjacent to C.

- 31) Who sits opposite to G?
a. B b. D c. F
d. A e. None of the above
- 32) Who sits to the immediate left of D?
a. H b. B c. G
d. Either (a) or (b) e. F

33) Find the odd one out.

- a. F b. E c. C
d. D e. A

34) Who sits to the immediate right of G?

- a. E b. F c. B
d. A e. D

35) Who sits opposite to E?

- a. A b. G c. C
d. F e. None of the above

Directions (36-40): Answer the questions based on the information given below.

Eight persons P, Q, R, S, T, U, V and W are sitting at the four corners and four sides of a rectangular table. The ones sitting at the corner of the table face away from the center and the one sitting in the middle of the sides of the table face towards the center. The names of the two persons sitting opposite to each other are not the succeeding or preceding letters of each other according to alphabetical series.

P sits to the immediate left to V, who sits at the corner of the table. Only one person sit between P and W. R sits immediate left of Q. P sits opposite to one of the immediate neighbors of R. T does not sit at any corner. U does not sit opposite to P.

36) Who sits opposite to U?

- a. Q b. R c. W
d. S e. None of the above

37) Who sits second to the left of R?

- a. V b. W c. P
d. S e. None of the above

38) Who sits third to the right of U?

- a. W b. T c. S
d. Q e. None of the above

39) Four of the following five are related to each other in some way and thus formed a group. Choose the one which does not belong to that group.

- a. Q b. W c. P
d. U e. T

40) Which of the following persons are immediate neighbors of S?

- a. U and Q b. P and T c. T and W
d. Q and V e. None of the above

Direction (41-45): Study the following information carefully and answer the questions below.

Eight employees A, B, C, D, P, Q, R and S of a company are sitting around a rectangular table and facing away from the center of the table but not necessarily in the same order. Four of them are seated at the corners of the table and four are seated in the

sides of the table.

P is sitting 3rd to the left of the one who is sitting 2nd to the right of C. Only three persons are sitting between D and R. S is an immediate neighbour of either P or C.

Person who is sitting opposite to A, is sitting 2nd to the right of R. Q is sitting 2nd to the right of B. Q is neither sitting opposite to C nor sitting in the corner of the table.

41) Who among the following person is sitting opposite to the one who is sitting immediate left of R?

- a) C b) S c) A
d) B e) P

42) What is the position of B with respect to the one who is sitting 2nd to the right of P?

- a) 2nd to the right b) 3rd to the left
c) Immediate left d) 4th to the right
e) 3rd to the right

43) Which of the following statements is definitely false?

- a) P is sitting immediate right of R
b) Two persons are sitting between A and S, when counted from left of A
c) B is sitting opposite to one of the immediate neighbours of C
d) Q is sitting opposite to P
e) None of these

44) Four from the following five are related in a certain way and hence form a group. Find the one who doesn't belong to that group.

- a) The one who is immediate left of A
b) Q
c) The one who is second to the left of C
d) The one who is second to the right of Q
e) S

45) Who among the following person is sitting exactly between A and D?

- a) R b) The one who is third to the left of Q
c) The one who is second to the right of B
d) S
e) The one who is second to the left of S

Direction (46-50): Study the following information carefully and answer the questions given below.

Eight persons A, B, C, D, P, Q, R, and S are sitting around a rectangular table. Four of them sit at the four corners of the table and four of them sit in the middle of each side of the table. All are facing the center of the table but not necessarily in the same order.

Q sits immediate left of the one who sits 2nd to the right of S. Only two persons sit between D and Q. C faces P who is not an immediate neighbour of R. Q doesn't face R. A sits on the corner and facing one of the immediate neighbours of D.

- 46) Who among the following person sits 2nd to the right of the one who sits opposite to S?
 a) B b) The one who sits immediate right of C
 c) The one who sits immediate left of A
 d) A e) C
- 47) How many persons sit between A and C when counted from the right of C?
 a) Four b) Five c) Two
 d) One e) Three
- 48) Which of the following statement is false regarding R?
 a) R is an immediate neighbour of D
 b) Q sits 2nd to the left of R
 c) B sits opposite to R
 d) S is an immediate neighbour of the one who faces R
 e) None of these
- 49) Who among the following person sits exactly between P and D?
 a) A b) S
 c) the one who sits immediate left of P
 d) Both (c) and (e)
 e) the one who sits immediate right of S
- 50) Who among the following person is an immediate neighbour of C?
 a) AQ b) DR c) BS
 d) RQ e) AR

Direction (51-55): Study the following information carefully and answer the question below.

Eight persons M, N, O, P, J, K, G, and H are sitting around a rectangular table – 2 persons on each side. The persons who are sitting on the longer side are facing inside and the persons who are sitting on the smaller side are facing outside.

O is sitting 2nd to the right of K who is sitting opposite to the one who is an immediate neighbour of H who sits on the smaller side of the table. P sits immediate left of N and vice versa. G faces one of the immediate neighbours of M. J neither sits opposite to N nor sits on the smaller side of the table. O is not an immediate neighbour of M.

- 51) Who among the following person is sitting 2nd to the left of the person who is sitting opposite to H?
 a) M b) J c) G
 d) P e) O

- 52) Which of the following is definitely true regarding M?

a) M faces inside of the table
 b) N faces one of the immediate neighbors of M
 c) G sits 2nd to the left of M
 d) H is an immediate neighbor of M
 e) Both (b) and (d)

- 53) Who among the following person is sitting to the immediate left of the person who is sitting to the 2nd left of J?

a) K b) O c) H
 d) N e) P

- 54) How many persons are sitting between O and G when counted from the right side of G?

a) Five b) Two c) One
 d) Four e) Three

- 55) Who among the following person is sitting 5th to the right of P?

a) O b) M c) J
 d) H e) G

Directions (56-60): Answer the questions based on the information given below.

Ten persons viz. M, N, O, P, Q, R, S, T, U and V are seated in a rectangular table in such a way that three persons are seated on each longer side while two persons are seated on each shorter side and all of them are facing towards the center, but not necessarily in the same order.

Note: The consecutive alphabetically named person doesn't sit on the same side of the table.

Q sits to the immediate left of P who sits third to the left of M. The one who sits exactly opposite to M is second to the right of O. Only one person sits between O and R who sits exactly opposite to N. T sits exactly in the middle of U and S but more than one person sits between them. N and S sit on a different side. V neither sits adjacent to U nor faces T.

- 56) Who among the following person sits second to the left of R?
 a) U b) S
 c) The one who sits third to the left of O
 d) The one who sits immediate right of S
 e) Cannot be determined
- 57) How many persons are there between M and N when counted from the right of M?
 a) One b) Two c) Three
 d) More than three e) None
- 58) Who among the following person faces V?
 a) The one who sits immediate left of Q
 b) N c) Q
 d) The one who sits second to the left of U
 e) Cannot be determined

59. What is the position of T with respect to the one who is second to the right of U?
- a) Immediate right b) Immediate left
c) Exactly opposite d) Third to the right
e) Second to the right
60. Four of the following five are alike in a certain way and hence form a group. Find the one who doesn't belong to that group.
- a) M b) O c) T
d) N e) R

Directions (61-65): Study the following information carefully and answer the below questions.

Ten persons sit around a rectangular table. Two persons sit at longer sides of the table and one person sits at each smaller side. Four persons sit corner of the table. The persons sits at corner facing inside the table and the persons sits at center facing outside the table.

G sits third to the right of H. Three persons sit between H and L who doesn't sit immediate to G. M sits second to the right of L. Both N and I sits immediate to each other.

Four persons sit between M and K. Three persons between K and J. N sits fourth to the left of P. Number of persons sits between H and J are same as between O and G. P sits immediate left of O.

- 61) Who sits fourth to the right of I?
- a) K b) O c) L
d) J e) None of these
- 62) Who sits second to the left of G?
- a) M b) H c) N
d) I e) None of these
- 63) As many persons sits between N and L are same as between P and _____, when counted from either direction of P?
- a) M b) J c) O
d) I e) None of these
- 64) How many persons are there between K and J, when count right of J?
- a) 3 b) 4 c) 2
d) 1 e) None of these
- 65) If all the persons are sits in the alphabetical order from position L in clockwise direction. How many persons position remains unchanged?
- a) 1 b) 3 c) 2
d) 4 e) None of these

Directions (66-70): Study the following information carefully and answer the below questions.

Eight persons S, T, U, V, W, X, Y and Z are sitting in the rectangular table. Equal number of persons sits at the corner and centre of the table. The persons are facing inside sits at centre and persons are facing outside sits at corner of the table. U sits third to the right of W. One person sits between Z and U. S sits immediate left of Z.

V sits second to the right of T. X sits at centre of the table and also immediate left of U. Number of persons are sitting between W and X is same as number of persons are sitting between U and V when counted right of both X and V.

- 66) Who sits 2nd to the left of the one who sits 3rd to the right of Y?
- a) W b) U c) V
d) S e) None of these
- 67) How many persons are sitting between T and the one who sits immediate left of Z when counted from right of T?
- a) 3 b) 1 c) 4
d) 2 e) None of these
- 68) In the following given options which one does not belong to the group?
- a) U b) Y c) T
d) V e) Z
- 69) If all the persons are arranged in the alphabetical order from X (starting from right side of X). How many persons unchanged their position?
- a) 1 b) 2 c) 3
d) 4 e) None of these
- 70) If X and T interchange their position, who sits third to the right of X?
- a) S b) V c) Y
d) Z e) None of these

Direction (71-75): Study the following information carefully and answer the below questions.

Twelve persons namely – O, P, Q, R, S, T, U, V, W, X, Y and Z are sitting around a rectangular table. Three persons sit on each longer side and one person sits at each shorter side. One person sits at each corner. Person sitting on side sits facing center whereas person on corner facing away from the center.

P sits second to the right of V, either of them sits at corner. Person who is immediate left of P sits facing Z, who doesn't sit adjacent X. Z sits third to the right of T, who neither sits adjacent to S nor sits facing V. Person who is fourth to the right of R sits facing X,

who doesn't sit adjacent to V. W sits third to the left of X, but not sit adjacent to S. O sits at one of the corner and adjacent to S, who doesn't sit adjacent to Y. Person who is third to the right of U sits facing Y.

- 71) What is the position of Q with respect to S?
 a) Second to the left b) Fourth to the right
 c) Immediate left d) Third to the right
 e) Cannot be determined
- 72) How many person are sitting between Y and O, when counted right of O?
 a) Three b) One c) More than three
 d) None e) Two
- 73) Who among the following pair of persons sits adjacent to Z?
 a) QW b) XQ c) UW
 d) UY e) None of these
- 74) Which of the following statement is/are true?
 a) Z sits second to the left of Q.
 b) Person who is third to the left of T sits facing W.
 c) X sits second to the left of Z.
 d) R sits immediate right of T.
 e) All the above statements are not true.
- 75) Which of the following pair of persons sits at shorter side?
 a) R & Y b) S & X c) R & T
 d) X & Q e) Either b or d

Rectangle

1. b	2. b	3. a	4. d	5. c
6. c	7. b	8. d	9. a	10. c
11. c	12. a	13. d	14. d	15. c
16. b	17. c	18. d	19. a	20. b
21. b	22. d	23. a	24. c	25. e
26. b	27. c	28. a	29. d	30. d
31. d	32. d	33. e	34. b	35. c
36. b	37. a	38. d	39. d	40. c
41) B	42) A	43) D	44) C	45) E
46) C	47) A	48) C	49) D	50) D
51) C	52) D	53) A	54) D	55) C
56) D	57) C	58) C	59) A	60) B
61) B	62) C	63) D	64) A	65) C
66) C	67) D	68) B	69) C	70) A
71) E	72) E	73) C	74) E	75) E

Type-II

Rectangle Based Sitting Arrangement

Direction (1-5): Answer the questions based on the information given below.

Eight friends Ram, Anuj, Shiv, Amit, Anil, Kumar, Kapil and Veer are sitting around a rectangular table in such a way four of them sit at the four corners of the rectangular while four sit in the middle of each of four sides. Those who sit at the four corners face away from the center while those who sit in the middle of the sides face towards the center of the rectangular table.

Kapil sits third to the right of Shiv, who faces towards the center. Amit sits third to the left of Anil, who does not sit in the middle of the sides. Only one person sits between Amit and Anuj. Anuj is not an immediate neighbor of Anil. Ram faces towards the center. Veer is not an immediate neighbor of Anuj.

- 1) Who sits third to the left of Ram?
 a. Kapil b. Anuj c. Kumar
 d. Veer e. None of these
- 2) Who sits diagonally opposite to Veer in the table?
 a. Anuj b. Kumar c. Ram
 d. Amit e. None of these
- 3) Who sits to the immediate right of Anil?
 a. Kumar b. Veer c. Ram
 d. Amit e. None of these
- 4) Four of the following five are related to each other in some way and thus formed a group. Choose the one which does not belong to that group.
 a. Ram b. Anil c. Amit
 d. Anuj e. Shiv
- 5) Who among the following sits second to the right of Amit?
 a. Kapil b. Veer c. Anuj
 d. Kumar e. None of these

Directions (6-10): Answer the questions based on the information given below.

Eight persons, Payal, Pihu, Priya, Priyank, Param, Preeti, Pratik and Praveen are sitting at four corners and four sides of a rectangular table. Persons sitting at corners are facing the centre, while others are facing away from the centre.

Pratik is sitting 2nd to the right of Pihu. Payal is sitting 3rd to the right of Pratik. Preeti is sitting 2nd to the left of Payal. One person is sitting between Preeti and Priyank. Neither Praveen nor Priya is facing the centre. Param is not sitting adjacent to Priya.

- 6) Find the odd one out.
 a. Param b. Preeti c. Priya
 d. Priyank e. Payal
- 7) _____ is sitting opposite to Param.
 a. Preeti b. Praveen c. Payal
 d. Priyank e. None of the above
- 8) How many persons are sitting between Pratik and Praveen, when counted from the left of Pratik?
 a. 3 b. 5 c. 1
 d. 4 e. None of the above
- 9) _____ is sitting adjacent to Pihu.
 a. Priyank b. Preeti c. Either (a) or (b)
 d. Both (a) and (b) e. None of the above
- 10) What is the position of Praveen with respect to Priyank?
 a. 3rd to the left b. 2nd to the right
 c. 3rd to the right d. 4th to the left
 e. None of the above

Directions (11-15): Study the following information carefully and answer the questions given below:

Seven Persons i.e. James, Henry, Kevin, Jacob, Gavin, Jaxon and Tyler are sitting around a rectangular table. Some of them are facing the centre and some of them are facing outside the centre. One of the seat is vacant. Person facing the same side are not sit together. Four of them sitting at the corner of the table and four are sitting at the middle of the table

Jacob sits second to the left of Henry and both of them sit at the corner of the table. James is an immediate neighbour of Jacob. Tyler faces James who faces inside. Gavin sits between Jacob and Henry. Two person sits between Jaxon and Gavin. No person sits between James and Kevin who faces same direction of James.

11. Who among the following sits to the immediate left of Kevin?
 A) Person sits to the immediate right of Tyler.
 B) Person sits to the immediate right of Jaxon.
 C) Person who faces Jacob
 D) None
 E) Cannot be determined
12. What is the position of Gavin with respect to James?
 A) Gavin who sits third to the left of James
 B) Gavin sits Second to the right of James.
 C) Gavin sits second to the left of James
 D) Either A or C
 E) None of these

13. Which of the following statements is true regarding Jaxon?

A) Jaxon sits two places away from Henry.
 B) Jaxon faces James
 C) Jaxon sits between Tyler and Kevin
 D) Both A and C
 E) Both B and C

14. Who among the following sits third to the right of Gavin?

A) Kevin B) No one C) James
 D) Jacob E) Jaxon

15. Person sits second to the left of _____ sits second to the right of _____.

A) Jaxon and James B) Jacob and Gavin
 C) Tyler and James D) Henry and Kevin
 E) None of these

Directions (16-20): Study the following information carefully and answer the questions given below:

Eight people are sitting around a rectangular table. Four of them facing inside while four of them facing outside the centre. Four of them sitting at the corner of the table and four are sitting at the middle of the table

Piku is sitting third to the left of Rafi who is sitting at the corner of the table. Lyra and Myra are sitting opposite to each other and facing to each other. Arya is faces towards north-west direction. Immediate neighbour of Paul faces opposite direction to each other. Rafi does not face inside the centre. Immediate neighbour of Lyra faces inside the centre. Immediate neighbour of Myra faces Arya and Nick. John, who faces west direction, sits third to the right of paul. John is not an immediate neighbour of Myra and Nick.

16. Who among the following sits exactly between Myra and Lyra?

A) Person sits between Rafi and Arya
 B) Person sits between Paul and Nick
 C) Both John and Piku
 D) Both A and B
 E) All A, B and C

17. Who among the following faces Nick?

A) Person sits to the immediate right of John
 B) Person sits to the immediate left of Myra
 C) Person Sits second to the left of Arya
 D) All of the above
 E) None of the above

18. Which of the following statements is/are true regarding Lyra?

- A) Lyra sits third to the left of Paul
- B) Lyra sits third to the right of Rafi
- C) Lyra sits exactly between Nick and Arya
- D) All are true
- E) Both A and C

19. How many persons sit between Piku and Rafi when counted anticlockwise from Piku?

- A) 2
- B) 3
- C) 4
- D) 5
- E) None

20. Who sits fourth to the right of John?

- A) Piku
- B) Paul
- C) Nick
- D) Myra
- E) Lyra

Directions (21-25): Study the following information carefully and answer the questions given below:

Eight persons i.e. Nova, Aura, Sima, Tara, Alia, Dipa, Arvi and Emma are sitting around a rectangular table. Four of them sitting at the corner of the table and four are sitting at the middle of the table. Those who are sitting at the corner facing outside the centre and those who are sitting at the middle facing inside the centre.

Nova sits second to the right of Sima and second to the left of the Aura. Emma sits opposite to Dipa who is not an immediate neighbour of Nova. Tara sits to the immediate right of Nova. Sima and Aura are sitting diagonally opposite to each other. Alia sits immediate left of Dipa.

21. How many persons are seated between Aura and Arvi when counted anticlockwise direction from Aura?

- A) 5
- B) 4
- C) 3
- D) 2
- E) None

22. Who among the following faces the person who sits Immediate left of Nova?

- A) Person sits to the immediate right of Alia
- B) Person sits to the immediate left of Aura
- C) Person who faces Emma
- D) Either A or B
- E) Either A or C

23. Who sits second to the left of Emma?

- A) Person who faces Arvi
- B) Tara
- C) Person who sits immediate left of Nova
- D) Both A and B
- E) Both A and C

24. Which of the following statements is/are not true regarding Alia?

- A) Alia sits third to the right of Emma.
- B) Alia sits exactly between Sima and Dipa.

C) Alia sits fourth to the right of Nova.

D) None is true

E) Both B and C are not true

25. Tara sits second to the right of _____ and Fourth to the right of _____

- A) Dipa and Sima
- B) Alia and Arvi
- C) Dipa and Arvi
- D) Sima and Dipa
- E) None of these

Directions (26-30): Study the following information carefully and answer the questions given below:

Eight persons i.e. Anil, Mehul, Mehek, Heer, Prem, Abeer, Jeevan and Pran are sitting around a Rectangular table. Four of them sitting at the corner of the table and facing towards the centre and remaining four are sitting at the middle of the table and facing outside the centre.

Mehek sits third to the right of Abeer. Anil and Mehul sits diagonally opposite to each other and facing the centre. Mehek is not the neighbour of Anil. Mehul is not an immediate neighbour of Mehek. Heer sits to the immediate right of Mehek. Three persons are sitting between Heer and Prem. Pran faces outside the centre. Jeevan sits between Abeer and Prem. Abeer sits third to the left of Anil. Mehul is an immediate neighbour of Heer.

26. What is the position of Anil with respect to Mehek?

- A) 6th to the left
- B) 3rd to the right
- C) 2nd to the left
- D) 2nd to the right
- E) None of these

27. How many people seated between Mehul and Mehek when counted from the left of Mehek?

- A) 4
- B) 5
- C) More than 5
- D) None
- E) None of these

28. Find odd man out?

- A) Jeevan
- B) Mehul
- C) Anil
- D) Prem
- E) Mehek

29. Who among the following faces Jeevan?

- A) Pran
- B) Mehul
- C) Anil
- D) Prem
- E) Mehek

30. Who sits opposite to Abeer?

- A) Pran
- B) Mehul
- C) Anil
- D) Prem
- E) Mehek

Directions (31-35): Study the following information carefully and answer the questions given below:

Ten dancers i.e. Alexa, Avery, Sofia, Elena, Layla, Maria, Hazel, Ellie, Clara and Alice are sitting around a rectangular table such that three persons are sitting on the longer side and two persons are sitting on the

shorter side. All of them are facing inside the centre. Maria faces Ellie who sits on the longer side of the table. Alexa and Clara the neighbours of Maria. Alexa sits to the right of Clara. Only one person sits between Alice and Layla. Avery sits to the immediate right of Alexa. Two person sits between Avery and Ellie. Clara faces Layla. Alice and Ellie are immediate neighbours of each other. Three person sits between Sofia and Alexa. Sofia and Hazel are immediate neighbours of each other.

31. **Who among the following faces Hazel?**
 A) Person sits to the immediate right of Alexa
 B) Person sits to the immediate left of Elena.
 C) Person who sits third from the left of Ellie
 D) Both A and C E) All of the above
32. **Who among the following pair sits on the shorter side?**
 A) Sofia and Layla B) Elena and Maria
 C) Avery and Hazel D) Avery and Alice
 E) Hazel and Alexa
33. **Which of the following statements is/ are true?**
 A) Clara sits on the shorter side of the table
 B) Ellie faces Maria
 C) Hazel sits to the immediate left of the Clara
 D) Both B and C E) Both A and B
34. **How many persons sits between the Clara and Elena?**
 A) 3 B) 4 C) 5
 D) Either A or B E) Either A or C
35. **Who among the following pair sits to the immediate left and immediate right of Ellie respectively?**
 A) Alice and Layla B) Alice and the person
 sits immediate left of Sofia
 C) Elena and Alice
 D) Both A and B E) Both A and C

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

Eight girls Bipin, Chanda, Dana, Eva, Faizal, Gauri, Harsha and Aanchal are sitting around a rectangular table facing the centre but not necessarily in the same order. There was one person sitting at each corner and one in the middle of each sides.

Dana was third to the right of the girl whose neighbour sits at one of the corners. Aanchal was third to the left of Faizal and both of them are not the neighbours of Dana. Bipin sits third to the right of Eva. Harsha is the neighbour of Gauri. Chanda was 2nd to the right of the one, who is sitting opposite to Aanchal. Bipin's neighbour is sitting on one of the

middle sides of the table. Harsha is sitting diagonally opposite to the one, who is neighbour of Eva. Gauri is an immediate neighbour of the one, who is sitting to the immediate left of Eva. Eva faces the one, who is the immediate neighbours of Harsha and Bipin.

36. **Who among the following was 2nd to the right of the one, who is to the immediate left of Chanda?**
 A) Harsha B) Gauri C) Dana
 D) Bipin E) Aanchal
37. **Four of the following bears a relationship and hence forms a group, who among the following is not a part of that group?**
 A) Eva B) Aanchal C) Gauri
 D) Chanda E) Bipin
38. **Who among the following is sitting opposite to Bipin?**
 A) Immediate right of Gauri
 B) Immediate left of Eva
 C) Both A and B
 D) Cannot Be Determined
 E) None of These
39. **In which of the following groups is 3rd person is sitting exactly between the 1st and the 2nd person?**
 A) Dana, Faizal and Gauri
 B) Faizal, Harsha and Gauri
 C) Harsha, Bipin and Chanda
 D) Bipin, Faizal and Aanchal
 E) Chanda, Eva and Faizal
40. **Who among the following is sitting opposite to Gauri?**
 A) Aanchal B) Third to the left of Eva
 C) Second to the left of Aanchal
 D) Either B or C
 E) None of These

Directions (41-45): Study the following information carefully and answer the questions given below:

Ten friends Naren, Ollie, Pradeep, Roma, Suresh, Tina, Uday, Vartika, Wasim and Xmas are sitting around a rectangular table such that 4 friends sit at 4 corners and 2 each on longer sides and 1 each on shorter sides of the table. All friends sitting at corner faces the same

direction. Friends sitting on same side face the opposite direction. Immediate neighbours of person sitting at corner faces the same direction.

Suresh, who sits at the longer side sits 4th to the right of Wasim, who does not sit on the smaller side.

One friend sits between Wasim and Naren. Tina sits 4th to the right of Ollie who is immediate neighbour of Pradeep. Pradeep, who sits at one of the corners sits 4th to the right of Uday, who faces the center. Wasim and Roma are neither immediate neighbours nor faces the same direction. Neither Suresh nor Wasim is an immediate neighbour of Pradeep. Both Tina and Vartika are not an immediate neighbours of Naren but have one person between them. Roma sits 3rd to the right of Naren, who sits at corner and faces outside, and both faces the same direction.

41. Who sits to the immediate right of Xmas?
A) Naren B) Wasim C) Vartika
D) Uday E) Roma
42. How many people faces outside?
A) Six B) Seven C) Eight
D) Nine E) Cannot Be Determined
43. Who among the following faces the same direction?
A) Suresh and Roma
B) Wasim and Vartika
C) Naren and Pradeep
D) Uday and Ollie
E) Pradeep and Wasim
44. Who among the following doesn't sit at the corners?
A) Uday B) Tina C) Vartika
D) Naren E) Pradeep
45. How many friends sit between Roma and Xmas when counted clockwise from Roma?
A) Seven B) Six C) Five
D) Eight E) Nine

Directions (46-50): Study the following information carefully and answer the questions given below:

Eight persons Angelo, Harry, Garry, Berry, Cherry, Fredricks, Dawkins and Eve were sitting around a rectangular table such that four of them sit at corner while the other four sits in the middle of the sides. The one sitting at the corners face inside while other face outside.

Both the immediate neighbour of Eve are sitting at the corners. Angelo, who sits on one of the middle sides, and is to the immediate left of the one, who sits at one of the corners. Neither Cherry nor Harry sit immediate next to Fredricks. Garry sits second to the right of Eve. Dawkins sits third to the right of Angelo. Berry and Fredricks, both didn't sit in the middle of the sides and they are both diagonally opposite to each other. Fredricks faces in opposite

direction as compared to Eve (If Eve faces inside, Fredricks faces outside, and, vice-versa). Neither Cherry and Harry, nor Dawkins and Harry, sit together. Cherry is to immediate left of Berry. Angelo always sits on the longer side of the table.

46. Which among the following pair is the immediate neighbour of Harry?
A) Garry and Angelo B) Eve and Garry
C) Angelo and Berry D) Cherry and Dawkins
E) Cannot Be Determined
47. How many persons are sitting between Angelo and Berry, counting from right of Angelo?
A) Six B) Four
C) Either None or Six
D) None E) Either Four or Two
48. Who among the following is/are the immediate neighbour of Eve?
A) Fredricks
B) The one, who sits immediate right of Cherry
C) Both A and B
D) Garry
E) None of These
49. Fill in the respective blanks.
Garry sits _____ to Harry and Berry sits _____ to Cherry respectively.
A) Second to the right, Third to the left
B) Third to the left, Second to the right
C) Either A or B
D) Immediate Right, Immediate Left
E) Second to the left, Immediate Right
50. Who among the following are immediate neighbours of Cherry?
I. Immediate Right of Angelo
II. Immediate left of Eve
III. Berry and Dawkins
A) Only I B) Only II C) Only III
D) Both I and II E) All of the Above

Directions (51-55): Study the following information carefully and answer the questions given below:

There are eight people Aman, Himmat, Gaurav, Bhuwan, Chandu, Danny, Farhin, and Evana seated around rectangular table such that exactly one person is seated on each edge and each corner all facing towards the center but not necessarily in the same order.

Danny is to the immediate left of Chandu. Bhuwan sits at one of the corners. Gaurav, was opposite to the person, who sits to the immediate left of Bhuwan

and was seated at one of the edges. Bhuwan was to the immediate left of Aman. Danny is at one of the corners and 3rd to the right of Gaurav. Himmat was adjacent to the person who sits to the immediate right of Bhuwan. The person who sits to the immediate left of Chandu is to the immediate right of Evana. Farhin sits to the immediate right of Gaurav.

51. Who among the following sits exactly between Farhin and Bhuwan?

- A) Person sits second to the left of Chandu
- B) Person sits to the immediate right of Evana
- C) Person sits to the immediate left of Gaurav
- D) Both B and C
- E) Both A and B

52. Find the number of persons sits between Aman-Farhin and Himmat-Danny respectively when counted from the right of the latter?

- A) 3 and 4 B) 2 and 3 C) 4 and 3
- D) 3 and 2 E) None of these

53. Who among the following faces Chandu?

- A) Person sits second to the right of Aman
- B) Person sits third to the left of Evana
- C) Person sits immediate right of the one who sits diagonally opposite to Bhuwan
- D) Both A and C
- E) Both A and B

54. ___ sits fourth to the right of Danny, sits exactly between ___ and ___.

- A) Gaurav, Farhin- Aman
- B) Himmat, Aman - Gaurav
- C) Gaurav, Evana - Aman
- D) Farhin, Himmat- Evana
- E) None of these.

55. Which of the following statements is/are not true?

- A) Evana faces the person sits to the immediate right of Bhuwan
- B) Chandu sits exactly between Aman and Danny
- C) Gaurav sits second to the right of Evana
- D) Both A and B
- E) Both B and C

Directions (56-60): Study the following information carefully and answer the questions given below: Pihu, Sonam, Tia, Manish, Akash, Naren, Cocco and Jack are sitting around a rectangular table in such a way that four of them sit at four corners while the other four sits in the middle of the each of the four sides. The one, who sit at four corners face the center of the table while those

sit in the middle of the sides faces outside.

Akash sits 3rd to the left of Tia. Tia faces outside. Only two persons sit between Akash and Pihu. The person, who is immediate right of Pihu is also immediate left of Jack. The person, who is immediate left of Naren is also second to the right of Manish who sits at one of corners. Manish is neither an immediate neighbour of Pihu nor Akash. Only one person sits between Cocco and Akash. Sonam sits to the immediate left of the one, who is sitting to the immediate right of Cocco. Naren is not an immediate neighbour of Cocco. Manish is an immediate neighbour of Naren. Sonam is an immediate neighbour of Tia.

56. Which among the following pair sit to the immediate right and immediate left of Sonam respectively?

- A) Person sits immediate right of Coco and the person sits immediate left of Manish
- B) Person sits immediate right of Manish and the person sits immediate left of Coco.
- C) Person sits immediate left of Manish and the person sits immediate right of Coco.
- D) Person sits exactly between Naren-Pihu and the person sits exactly between Tia- Coco.
- E) None of these

57. If Jack and Manish interchange their position then who sits third to the left of Manish??

- A) Person sits exactly between Tia and Pihu
- B) The person who diagonally faces Akash.
- C) Person who sits fifth to the left of Naren.
- D) Both A and B
- E) All of the above

58. How many persons are sitting between the person sits to the immediate right of Coco and immediate left of Coco when counted from right of Jack?

- A) 5 B) 4 C) 3
- D) 2 E) None of these

59. Which of the following statements is/are true regarding Akash and Tia?

- A) Akash and Tia sits third to the left of each other.
- B) Akash and Tia faces opposite direction of each other.
- C) Akash and Tia sits fifth to the right of each other.
- D) Both A and C
- E) All A, B and C

60. Which among the following does not belong to the group?

- A) Person sits immediate right of Naren.

- B) Person sits immediate right of Jack.
- C) Person sits immediate right of Tia.
- D) Person sits immediate right of Coco.
- E) Person sits immediate right of Pihu.

Direction (61-65): Study the following information carefully and answer the questions given below:

Eight students Shivam, Sumit, Rani, Kavita, Dhani, Gungun, Aman, and Ankit are sitting around a rectangular table such a way that one student sits on each corner of the table and one person sit on the middle of each side, but not necessarily in the same order. The one who sits at the corner of the table faces opposite to the centre and the one who sits at the side of the table faces towards the centre. Students sitting on opposite sides are exactly opposite to each other.

Rani and Gungun are facing each other. Rani doesn't sit on the smaller edge of the table. Only two persons sit between Kavita and Rani. One person sits between Kavita and Sumit, who is not adjacent to Gungun. The number of persons sits between Gungun and Shivam is same as the number of persons sit between Dhani and Shivam. Only two persons sit between Aman and Ankit when counted from the left of Aman, and Ankit is not adjacent to Sumit.

- 61) What is the position of Sumit with respect to Dhani?
 - a) Second to the right
 - b) Third to the right
 - c) Fourth to the left
 - d) Fifth to the left
 - e) Both (b) & (d)
- 62) Who sits second to the right of the one who sits opposite to Aman?
 - a) Rani b) Sumit c) Ankit
 - d) Kavita e) Shivam
- 63) Who is/ are facing opposite to centre?
 - (i) Aman ii) Ankit iii) Shivam
 - iv) Dhani
 - a) Only (i),(ii) & (iii) b) Only (i) & (iii)
 - c) Only (ii) & (iii) d) Only (i)
 - e) All of them
- 64) Who sits third to the right of Sumit?
 - a) Shivam b) Aman c) Ankit
 - d) Dhani e) Gungun
- 65) Four of the following five are alike in a certain way based on the above arrangement. Find which one does not belongs to the group?

- a) Gungun&Dhani b) Aman&Gungun
- c) Rani & Aman d) Ankit&Kavita
- e) Dhani& Rani

Directions (66-70): Study the following information carefully and answer the below questions

Six persons A, B, C, D, E, and F are sitting around the rectangular table such that two persons were seated at each long side, and one person was seated at each shorter side of the table and they are all facing inside. They like different ice cream flavours Chocolate, Vanilla, Black walnut, Strawberry, Blueberry, and Blue mint. All the information is not necessarily in the same order.

B and C are not immediate neighbours. The one who likes Black walnut sits second to the left of the one who likes Blueberry who sits at the bottom side of the rectangular table. E and F are sitting diagonally opposite to each other. B and the one who like Vanilla are immediate neighbours. F likes Chocolate who sits third to the left of the one who likes Black walnut and F is an immediate neighbour of the one who likes Blue mint. Only one person sits between A and the one who likes blueberry.

- 66) Who among the following person sits third to the right of the one who likes Blue mint?
 - a) The one who likes Vanilla
 - b) The one who likes Chocolate
 - c) The one who likes Black Walnut
 - d) D
 - e) Either a or d
- 67) Which of the following statement(s) is/are false?
 - I. Only one person sits between A and the one who likes Blueberry when counted left of A.
 - II. E sits immediate left of D.
 - III. D sits at the longer side
 - a) Only I and III b) Only III
 - c) Only I and II d) Only II
 - e) None of the statement is false
- 68) What is the position of E with respect to the one who likes Strawberry?
 - a) Second to the right b) Immediate left
 - c) Immediate right d) Third to the left
 - e) None of the above
- 69) Four of the following five are alike in a certain way and hence form a group. Who among the following one does not belong to the group?
 - a) E b) C c) B
 - d) F e) D

- 70) Who among the following person sits third to the left of the one who sits second to the right of the one who likes Vanilla?

a) E b) C c) F
d) B e) A

Directions (71-75): 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 rectangular table. Four persons sit at corner and four persons sit at middle side of the table. Those persons sit at corner faces away from the centre and those persons sit at middle side of the table faces the centre.

Each one of them likes different flower Rose, Daisy, Foxglove, Begonia, Lily, aster, Camellias, and Lotus. All the above information is not necessarily in the same order.

The one who likes lily sits third to the right of A. The one who likes Aster sits opposite to the one who likes lily. The one who likes daisy sits second to the left of E. A and E are not immediate neighbours. E does not sit at any corner. The one who likes lotus sits third to the left of the one who likes Daisy. A does not like Daisy. Two persons sit between F and the one who likes rose. C sits immediate right of the one who likes rose. The one who likes rose and the one who likes lily are not immediate neighbours. C neither likes aster nor likes lotus. The one who likes camellias sits third to the left of H. G sits opposite to B. Neither G nor B likes Rose. F does not like Foxglove. G does not like lily.

- 71) Four of the following five are like in a certain way based on the above arrangement. Find which one does not belongs to the group?
a) H-Lily b) A-Begonia c) G-Rose
d) C-Foxglove e) F-Camellias
- 72) How many persons sit between G and the one who likes Begonia, when counted from left of G?
a) One b) Two c) Three
d) Four e) None of these
- 73) If H is related to Begonia, E is related to lotus, in the same way C is related to which of the following?
a) lily b) Aster c) camellias
d) rose e) None of these
- 74) Which of the following is true?
a) As many persons sit between H and the one who likes aster sit between D and the one who likes daisy
b) Less than two persons sit between F and the one who likes camellias, when counted from right of

F

- c) B sits opposite to the one who sits immediate left of the one who likes camellias
d) D likes lotus and is an immediate neighbour of B
e) None is true

- 75) Which of the following person likes Begonia?

a) G b) H c) B
d) F e) None of these

Rectangle Based setting arrangement

1. a	2. b	3. c	4. b	5. c
6. c	7. a	8. b	9. d	10. a
11) D	12) C	13) D	14) B	15) C
16) E	17) B	18) D	19) C	20) A
21) B	22) B	23) D	24) B	25) C
26) C	27) B	28) D	29) E	30) A
31) E	32) C	33) D	34) E	35) D
36) D	37) E	38) C	39) B	40) C
41) A	42) B	43) C	44) A	45) C
46) A	47) D	48) C	49) D	50) E
51) D	52) C	53) A	54) B	55) E
56) C	57) E	58) A	59) E	60) D
61) E	62) A	63) C	64) D	65) D
66) E	67) B	68) C	69) E	70) A
71) E	72) B	73) B	74) C	75) D

Triangular

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

Six persons i.e. K, L, M, N, O and P are sitting around a triangular table. Two persons are sitting on each side of the table. All of them are facing inside the table.

Two persons sit between M and O. N sits second to the right of O. One person sits between K and L. L is not the neighbour of N. P sits to the immediate right of M on the same side.

1. Which among the following pairs sit exactly between O and N?
A) M B) K C) P
D) Both A and B E) Both B and C
2. Which of the following statements is/are true?
A) P sits second to the right of O
B) K sits fourth to the left of L
C) P sits second to the left of N
D) Both A and B
E) Both A and C
3. Who among the following sits fourth to the right of M?
A) Person sits exactly between N and O
B) Person sits third to the right of L
C) Person sits third to the left of P
D) Both A and C
E) Both A and B
4. Which of the following statements is/are not true?
A) L sits exactly between M and K
B) N sits to the immediate right of K
C) P sits exactly between N and L
D) K sits second to the right of L
E) All are True
5. Who among the following pairs sit on the same side?
A) N, K B) P, O C) M, L
D) K, O E) None of These

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

Nine Persons i.e. A, B, C, D, E, F, G, H and I are sitting around a triangular table such that three of them are sitting at the corner of the table and two persons are sitting on each side of the table. All of them are facing inside the table.

E sits third to the right of D. D does not sit at the corner of the table. B sits second to the left of D. C

sits to the immediate right of E. F sits between B and D. I sits third to the right of A. G sits at the middle side of the table but not with D.

6. Who among the following sits fourth to the right of E?
A) Person sits second to the left of D
B) G C) B D) Both A and C
E) None of These
7. Which of the following statements is/are true?
A) H sits second to the right of F
B) Three persons sit between G and A, from left of G
C) B sits sixth to the right of H
D) Both A and B
E) All A, B and C
8. How many persons are between D and B when counted from the right of D?
A) 8 B) 7 C) 6
D) 5 E) None of these
9. sits second to the left of C, and sits second to the right of ____
A) G and F
B) A and the person sit second to the right of B
C) Person sits second to the right of D and G
D) Both A and B
E) None of These
10. Who among the following sits exactly between I and A?
A) Person sits fourth to the right of C
B) Person sits third to the left of E
C) Person sits second to the left of G
D) Both A and B
E) Both A and C

Directions (11-15): Study the following information carefully and answer the questions given below:

Nine persons i.e. P, Q, R, S, T, U, V, W and X are sitting around a triangular table. Three persons sit on each side of the table. All of them are facing inside the table.

One person sits between P and V. Both P and V are sitting on the same side of the table. One person sits between V and X. Q sits to the immediate right of X. R sits two places away from P. U sits exactly between R and Q. W is not an immediate neighbour of both R and X. Three persons sit between S and T when counted from the right of T.

11. Q sits ____ to the right of V who sits ____ to the left of X.
A) Second, Third B) Fourth, Third
C) Third, Second D) Third, Fourth
E) None of These

12. Which among the following pairs sit adjacent to each other?

A) R and the person sit immediate left of P
B) W and the person sit immediate left of T
C) S and the person sit second to the right of S
D) Both A and B
E) Both A and C

13. How many persons are sitting between X and W when counted from the right of X?

A) 5 B) 4 C) 3
D) 2 E) 1

14. Who among the following sits fifth to the left of Q?

A) T B) W C) P
D) R E) None of These

15. Which of the following statements is/are true?

A) P and V are sitting on the same side
B) U sits fourth to the left of W
C) R sits exactly between T and U
D) All are True
E) None is True

Directions (16-20): Study the following information carefully and answer the questions given below:

Nine persons i.e. A, B, C, D, E, F, G, H and I are sitting around a triangular table. All of them are facing outside the table. Three persons are sitting on each side of the table.

A and H are sitting to the immediate left and immediate right of each other but on different sides of the table. E sits second to the right of H. G sits fourth to the left of H. B and D are immediate neighbours of G. B sits second to the left of D. Two persons sit between B and F who is not an immediate neighbour of E. C sits second to the left of I.

16. Who among the following pairs sit together on the same side of the table?

A) I, B and E B) A, F and D C) B, G and H
D) F, D and G E) None of These

17. If all the persons sit in the alphabetical order starting from A in clockwise direction then the position of how many persons remain unchanged excluding A?

A) 5 B) 4 C) 2
D) 3 E) 0

18. Who among the following sits fourth to the left of I?

A) Person sits exactly between H and F
B) Person sits third to the right of G

C) Person sits fifth to the left of B
D) Both A and B
E) All of the Above

19. How many persons sit between G and H when counted from the left of G?

A) 5 B) 4 C) 6
D) 3 E) None of These

20. Which of the following statements is/are true?

A) B sits exactly between F and C
B) B sits third to the left of A
C) A sits third to the left of E
D) Both A and C
E) Both A and B

Direction (21-25): Answer the questions based on the information given below.

Six people P, Q, R, S, T and U are sitting around a triangular table in such a way that three are sitting at the corner of the table and three are sitting in the middle of the sides of the table. Also, none of the persons sits adjacent to each other according to their names in English alphabetical order. For e.g., P can't sit adjacent to Q, Q can't sit adjacent to R and so on. The ones sitting at the corner of the table are facing outside the table and the ones who sit in the middle of the sides are facing towards the center of the table.

P sits at the corner of the table. R is an immediate neighbor of P. One person sits between R and T and also one person sits between T and S. S sits to the immediate left of Q.

- 21) Who sits to the immediate left of P?

a. R b. S c. T
d. U e. None of these

- 22) How many persons sit between P and S on table, when counted from the left of S?

a. Two b. Three c. One
d. More than Three e. None of these

- 23) Who sits third to the left of U?

a. P b. T c. R
d. S e. None of these

- 24) If in the arrangement T is related to Q and R is related to P in the same way then who among the following is related to S?

a. Q b. T c. U
d. P e. None of these

- 25) If all the persons sit according to the English alphabetical order starting from the right of P then which among the following remains the same in the new arrangement excluding P?

a. Q b. S c. R d. U e. T

Directions (26-30): Answer the questions based on the information given below.

Six persons P, Q, R, S, T and U are sitting around a triangular table. Three persons sit on each corner and three persons sit on each of the sides of the table. Some of them are facing towards the center while some are facing away from the center.

R sits second to the left of P but both are facing opposite directions with respect to each other. The one who sits to the immediate left of R sits second to the right of T, who is not an immediate neighbor of R. S sits third to the right of U, who faces away from the center. Q and S both face the same direction as P who faces opposite direction with respect to U. S sits to the immediate left of P. P doesn't sit at corner of the table.

- 26) Who sits second to the left of Q?
a. T b. S c. V
d. R e. None of these
- 27) Who sits third to the left of S?
a. T b. R c. Q
d. U e. None of these
- 28) Who among the following sits third to the right of R?
a. S b. P c. T
d. U e. None of these
- 29) If all are sitting according to the English alphabetical order starting from the left of P, then the position of how many persons remains unchanged (excluding P)?
a. One b. Three c. Four
d. None e. Two
- 30) Four of the following five are related to each other in some way and thus formed a group. Choose the one who does not belong to that group.
a. P and S b. S and R c. U and R
d. P and Q e. T and U

Direction (31-35) : Answer the questions based on the information given below.

Six persons A, B, C, D, E and F are sitting around a triangular table facing the centre with equal distance between adjacent persons. Such that that three are sitting at the corner of the table and three are sitting in the middle of the sides of the table,

A sit to the immediate right of B. Only one person sits between A and D (either from the left or the right side). F sits third to the right of D. E is an immediate neighbor of F. A doesn't sit at corner of the table.

- 31) Who sits to the immediate right of A?
a. F b. C c. B
d. E e. None of the above
- 32) If all the persons are sitting according to the English alphabetical order starting from the right of A, then the position of how many persons remains the same (excluding A)?
a. Two b. One c. None
d. Four e. Three
- 33) Who sits 3rd to right of C?
a. F b. E c. A
d. D e. None of the above
- 34) Who sits to the immediate left of F?
a. B b. D c. E
d. A e. None of the above
- 35) Who sits 2nd to the right of D?
a. B b. E c. F
d. A e. None of the above

Directions (36-40) : Answer the questions based on the information given below.

Six persons, A, B, C, D, E and F are sitting around a triangular table. All of them are facing the centre. Such that that three are sitting at the corner of the table and three are sitting in the middle of the sides of the table,

F's seat is 2nd to the left of B's seat who sits on the corner of the triangle. One person is sitting between F and C, who doesn't sit adjacent to B. A is sitting opposite to C. Neither A nor D sits adjacent to E's seat. E is the immediate neighbor of B.

- 36) How many persons are sitting between B and A, when counted from the left of A?
a. 1 b. 4 c. 3
d. Cannot be determined e. None of these
- 37) _____ is sitting opposite to E.
a. B b. F c. C
d. Either (a) or (b) e. None of these
- 38) What is the position of B's seat with respect to D?
a. 2nd to the left b. 2nd to the right
c. Either (a) or (b) d. 3rd to the left
e. None of these
- 39) Who is definitely sitting adjacent to C?
a. B b. E c. A
d. D e. Both (b) and (d)
- 40) Who is sitting opposite to A?
a. B b. E c. Either (a) or (b)
d. C e. None of these

Directions (41-45): Answer the questions based on the information given below.

Six persons A, B, C, D, E, F sit around a triangular table. Only A and F face outside while others face towards the centre. Such that that three are sitting at the corner of the table and three are sitting in the middle of the sides of the table,

A and B sit 3rd to the right of each other. One person sits between B and E. F sits 3rd to the right of E. C sits third to the right of D. D sits immediate right of A. A doesn't sit at middle of the table.

- 41) Who sits to the immediate right of C?
a. E b. A c. F
d. B e. None of these
- 42) Who sits 3rd to the left of D?
a. B b. E c. F
d. A e. None of these
- 43) What is the position of D with respect to E?
a. 3rd to the left b. Immediate right
c. Immediate left d. 2nd to the left
e. None of these
- 44) ___ and ___ sit 2nd to the left of each other.
a. A, D b. E, A c. E, F
d. C, A e. None of these
- 45) How many persons sit between A and B, if counted from the right of B?
a. Three b. One c. Four
d. Two e. None of these

Directions (46-50) : Answer the questions based on the information given below.

Six persons are sitting at the sides of a Triangular table such that persons sit on the sides of the triangle with two on each side. Some of them are facing the centre and others are facing away from the centre. U is sitting 2nd to the left of S and both of them are facing the same direction. Immediate neighbors of S are facing the opposite direction of S. P is sitting immediately right of T and both of them are not sitting adjacent to U. Q is sitting 2nd to the left of R, who is facing the centre. R and U sitting on the same side.

- 46) How many persons are sitting between S and T, if counted from the left of S?
a. 1 b. 4 c. 3
d. Either (a) or (b) e. None of these
- 47) _____ is sitting immediate right of P.
a. U b. R c. Q
d. S e. Cannot be determined
- 48) _____ is/are sitting in the middle of R and S, when counted from the right of S.
I. T II. P III. U

- a. Both I and II b. Only III
c. Both II and III d. None of the above
e. Only I

- 49) Who is sitting 2nd to the left of Q?
a. S b. U c. P
d. T e. None of these

- 50) Find the odd one out.
a. T, P b. R, T c. Q, S
d. U, R e. None of these

Directions (51-55): Study the following information carefully and answer the questions given below:

Six persons i.e. Gaurav, Kinjal, Dolly, Naina, Vikky and Paras are sitting around a triangular table. Three of them are sitting at the corner of the table and the other three are sitting at the middle of the table. All of them are facing inside the table.

Gaurav sits second to the right of Dolly. Two persons sit between Gaurav and Vikky. Kinjal sits to the immediate left of Vikky. Two persons sit between Paras and Kinjal. Naina does not sit at the middle side of the table.

51. Which among the following pairs sit immediate left and immediate right of each other's respectively?
A) Gaurav, Paras B) Vikky, Dolly
C) Naina, Kinjal D) Both A and B
E) Both B and C
52. How many persons sit between Vikky and the person sits to the immediate right of Gaurav?
A) 1 B) 2 C) 3
D) 4 E) Both A and C
53. Who among the following sits to the immediate left of the person who sits third to the left of Paras?
A) Person sits second to the right of Vikky
B) Person sits in front of Dolly
C) Person sits to the immediate left of Gaurav
D) Both A and B
E) Both A and C
54. ___ Sits fifth to the left of Dolly and sits ___ to the left of Kinjal.
A) Gaurav, Fourth B) Paras, Fifth
C) Gaurav, Fifth D) Paras, Third
E) None of These
55. Who sits exactly between Naina and Paras?
A) Person sits second to the right of Dolly
B) Person sits third to the left of Kinjal
C) Person sits fifth to the right of Paras
D) Both A and B
E) Both A and C

Directions (56-60): Study the following information carefully and answer the questions given below:

Five persons i.e. Mishti, Samir, Pulkit, Akshat and Kiran are sitting around a six seated (three seats at the corner and three seats at the middle) triangular table. One seat of the table is Vacant. All of them are facing inside the table.

Akshat and Kiran are immediate neighbours of each other. Mishti faces Kiran. Pulkit and Samir are sitting opposite to each other. One seat is there between Samir's seat and Mishti's seat. Vacant place is in the middle of the table. Kiran doesn't sit second to the left of Pulkit.

56. Who among the following sits exactly between Mishti and Samir?
 A) Person sits fourth to the left of Mishti
 b) Person sits third to the right of Samir
 C) No one
 D) Either A or C
 E) Either B or C
57. ___ sit to the immediate left of Kiran.
 A) Person sits fifth to the left of Pulkit
 B) Person sits fifth to the right of Kiran
 C) Person sits in front of Vacant seat
 D) Both A and B
 E) All A, B and C
58. How many persons sit between Akshat and Mishti when counted from the right of Akshat?
 A) 4 B) 3 C) 2
 D) 1 E) 0
59. Which among the following pairs are immediate neighbours of each other?
 A) Person sits to the immediate left of Kiran and Pulkit
 B) Akshat and the person sits third to the left of Samir
 C) Person sits third to the left of Mishti and Pulkit
 D) Both A and B
 E) Both A and C
60. Who among the following sits second to the right of Akshat?
 A) Person sits to the immediate right of Kiran
 B) Person sits to the immediate left of Mishti
 C) Person sits second to the right of Pulkit
 D) Both A and B
 E) Both A and C

Directions (61-65): Study the following information carefully and answer the questions given below:

Six persons i.e. Prem, Dhruv, Nidhi, Anshu, Tina and

Amit are sitting around a triangular table. Two persons are sitting on each side of the table. All of them are facing inside the table.

Tina sits second to the left of Prem. One person sits between Tina and Anshu. Nidhi and Dhruv are immediate neighbours of Anshu. Dhruv sits fourth to the right of Amit. Prem and Nidhi do not sit on the same side of the table.

61. Which among the following pair sits to the immediate left and immediate right of each other respectively?
 A) Tina, Dhruv B) Prem, Amit C) Nidhi, Anshu
 D) Dhruv, Anshu E) None of These
62. Who sits exactly between Amit and Nidhi?
 A) Person sits second to the left of Tina
 B) Person sits immediate right of Amit
 C) Person sits third to the left of Anshu
 D) Both A and C
 E) Both B and C
63. ___ sits second to the right of ___
 A) Tina, Anshu B) Amit, Nidhi C) Amit, Dhruv
 D) Both A and C E) Both A and B
64. Who sits to the immediate right of Prem?
 A) Person sits to the immediate right of Anshu
 B) Person sits to the immediate left of Anshu
 C) Person sits second to the right of Dhruv
 D) Person sits second to the left of Amit
 E) None of These
65. If all the persons sit in the alphabetical order starting from Amit in clockwise direction then the position of how many persons remain unchanged excluding Amit?
 A) 4 B) 3 C) 0
 D) 2 E) 1

Directions (66-70): Study the following information carefully and answer the questions given below:

Six persons i.e. Navya, Komal, Priya, Sanjhi, Arya and Janvi are sitting around a nine seated (Three seats at corner and two seats on each side) triangular table. All of them are facing inside the table. Three seats are vacant.

Navya sits to the immediate left of Sanjhi but on different side of the table. Komal sits second to the right of Sanjhi. Priya sits three places away from Komal. Janvi sits second to the left of Navya and third to the right of Arya. Arya sits at the corner of the table.

66. Who among the following sits third to the right of Navya?

- A) Person sits second to the left of the vacant seat
- B) Person sits second to the right of the vacant seat
- C) Person sits to the immediate left of Arya
- D) Both A and B
- E) Both A and C

67. How many persons are sitting between Komal and Janvi when counted from the left of Komal?

- A) 4
- B) 3
- C) 2
- D) 5
- E) 1

68. Which among the following pairs sit to the immediate left and to the immediate right of each other respectively?

- A) Arya and Komal
- B) Priya and Janvi
- C) Sanjhi and Navya
- D) Navya and Janvi
- E) All of the Above

69. Which of the following statements is/are not true regarding Janvi?

- A) Janvi is an immediate neighbour of Priya
- B) Komal sits third to the left of Janvi
- C) Janvi sits fourth to the left of Komal
- D) Both B and C
- E) Both A and B

70. If Sanjhi and Priya exchange their position then who among the following sits fifth to the right of Sanjhi?

- A) Nil
- B) Person sits immediate right of Komal
- C) Person sits third to the right of Navya
- D) Both A and C
- E) None of These

Directions (71-75): Study the following information carefully and answer the questions given below:

Seven persons i.e. Maggie, Mahima, Payal, Nisha, Nishi, Anita and Preeti are sitting around a triangular table. Three seats at the corner of the table and two seats on each side of the table. All of them are facing inside the table. Two seats are vacant but not adjacent.

Payal who sits at the corner of the table is an immediate neighbour of Anita. Nishi sits second to the right of Payal. Nisha sits four places away from Nishi when counting from the right of Nishi. Preeti sits to the immediate left of Nisha. Mahima sits second to the left of Anita. One of the corner seats of the table is vacant near nishi Maggie sits immediate left of preeti.

71. Who among the following sits third to the left of Nishi?

- A) Person sits to the immediate left of Payal

B) Person sits second to the left of Anita

C) Person sits exactly between Payal and Nisha

D) Both A and B

E) None of These

72. Who among the following sits exactly between Preeti and Mahima?

A) Person sits third to the left of Preeti

B) Person sits fourth to the right of Nisha

C) Person sits to the immediate left of the vacant seat

D) All A, B and C

E) Both A and C

73. Who among the following sits at the same side of the table?

A) Preeti, Maggie

B) Anita and Nishi

C) Mahima and the vacant seat

D) All of the Above

E) None of the Above

74. How many persons are sitting between Maggie and Mahima?

A) 5

B) 4

C) 3

D) 2

E) Either C or D

75. Which of the following statements is/are correct regarding Anita?

A) Anita sits third to the right of Nisha

B) Anita sits fourth to the right of Preeti

C) One person sits between Anita and Payal

D) All are True

E) None is True

Directions (76-80): Study the following information carefully and answer the questions given below:

Six persons i.e. Seema, Nimo, Ritu, Riya, Jaya and Pari are sitting around a triangular table. There are three seats on each side of the table. All of them are facing outside the table. Three seats are vacant but they are not adjacent.

One person sits between Sima and Pari but not on the same side of the table. Nimo sits to the immediate right of Pari. Riya sits two places away from Sima. Ritu sits alone on one of the sides of the table. Jaya and Riya are not an immediate neighbours of each other. Jaya does not sit adjacent to vacant.

76. Who sits second to the right of Nimo?

A) Person sits second to the right of Riya

B) Person sits third to the right of Pari

C) Person sits exactly between Riya and Jaya

D) Both A and B

E) Both A and C

77. Which of the following statements is/are true regarding Jaya?

- A) Jaya sits second to the right of the vacant seat
- B) One person sits between Jaya and Riya
- C) Nimo sits second to the right of Jaya
- D) Both A and C
- E) All are True

78. Which of the following pair are immediate neighbors?

- A) Pari and Vacant seat
- B) Jaya and Nimo
- C) Pari and Nimo
- D) Both A and B
- E) Both A and C

79. Who among the following sits exactly between Jaya and Nimo?

- A) Person sits third to the left of Ritu
- B) Person sits third to the right of Sima
- C) Person sits fifth to the left of Riya
- D) Both A and C
- E) Both A and B

80. If Jaya and Riya exchange their positions then who among the following sits fifth to the right of Jaya?

- A) Nimo
- B) Pari
- C) Ritu
- D) Riya
- E) None of These

Triangular

1) E	2) B	3) D	4) C	5) A
6) D	7) E	8) C	9) B	10) A
11) C	12) A	13) A	14) C	15) D
16) B	17) C	18) E	19) B	20) D
21. c	22. a	23. b	24. c	25. b
26. a	27. d	28. c	29. a	30. b
31. a	32. c	33. c	34. d	35. d
36. b	37. b	38. d	39. e	40. d
41. d	42. e	43. d	44. d	45. d
46. c	47. d	48. a	49. c	50. b
51) E	52) E	53) B	54) D	55) A
56) D	57) E	58) C	59) D	60) A
61) C	62) B	63) D	64) B	65) E
66) E	67) C	68) B	69) D	70) A
71) D	72) E	73) D	74) E	75) E
76) B	77) E	78) C	79) D	80) A

Triangular Seating

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

6 friends Raghav, Sima, Ashi, Sherin, Chinu, Anuj are seated around a triangular table such that that three are sitting at the corner of the table and three are sitting in the middle of the sides of the table and facing towards the centre but not necessarily in the same order. Rest of the information is given below. Chinu is not the immediate neighbour of Raghav. Anuj is seated second to the right of Sima. Raghav and Anuj are seated just opposite to each other. Ashi is seated second to the left of Sima. There is only one person between Sherin and Raghav. There is only one person between Sima and Anuj. Sherin is seated immediate left to Anuj. There are two persons between Sima and Chinu. Anuj doesn't sit at corner of the table.

1) How many persons are there between Sima and Ashi from the right of Sima?

- a. 2
- b. 1
- c. 3
- d. 4
- e. 5

2) Who is seated just next to Anuj?

- a. Raghav
- b. Sima
- c. Ashi
- d. Either Ashi or Sima
- e. Both Sherin and Chinu

3) Who is seated just opposite to Ashi?

- a. Raghav
- b. Sima
- c. Ashi
- d. Either Ashi or Sima
- e. Sherin

4) How many persons sit between Raghav and Anuj?

- a. 1
- b. 2
- c. 3
- d. 4
- e. 5

5) What is the position of Sima with respect to Chinu?

- a. third to the left
- b. fourth to the right
- c. second to the left
- d. second to the right
- e. None of these

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

Six persons M, N, O, P, Q and R are sitting in a triangle such that that three are sitting at the corner of the table and three are sitting in the middle of the sides of the table, facing away from the centre. All six persons like different colours among Red, Blue, Green, Yellow, Black and White. They are not seated necessarily in the mentioned order.

The one who likes Black colour sits second to the left of M. R sits adjacent to the one who likes black. N sits immediate right of the one, who likes Red. M does not like Red. N is not adjacent to the one who

like Black. P likes Blue. O does not like Red. The one who likes Yellow is to the immediate right of the one who likes White. R does not like White. M doesn't sit at corner of the table.

- 6) Who among the following likes Green colour?
a. O b. M c. N
d. R e. Q
- 7) Who sits second to the left of O?
a. Q b. M c. P
d. N e. None of the above
- 8) Find the odd one out.
a. O, P b. N, R c. M, Q
d. P, Q e. P, M
- 9) Who likes Black Color?
a. O b. M c. N
d. R e. Q
- 10) How many persons sits between M and Q when counted from left of Q?
a. 1 b. 2 c. 3 d. 4 e. 0

Direction (11-15): Read the given information carefully and answer the questions asked below.

Six people A, B, C, D, E and F are sitting around a triangular table facing towards center, but not necessarily in the same order. Three persons sit on each corner and three persons sit on each of the sides of the table. Each of them likes different food namely Dosa, Noodles, Idli, Burger, Pizza and Vadapav.

The one who like Pizza sits second to the right of A. C likes Dosa and sits third to the left of E, who does not like Pizza. B and D are immediate neighbors of each other. F likes Vadapav sits second to the right of B, who does not like Idli. The one who likes Idli sits immediately to the left of the one who likes Noodles. A doesn't sit at corner of the table.

- 11) Who among the following likes Idli?
a. A b. B c. D
d. E e. F
- 12) How many people sit between B and E, when counted in a clockwise direction from B?
a. None b. One c. Two
d. Three e. Cannot be determined
- 13) What is the position of F with respect to C?
a. Immediate to the left
b. Second to the left
c. Second to the right
d. Immediate to the right
e. Third to the right
- 14) Who among the following likes Noodles?
a. A b. B c. E
d. D e. F

- 15) Who sits opposite to the one who likes Vadapav?

a. A b. D c. E
d. B e. None of these

Directions (16-20): Answer the questions based on the information given below.

Seven persons Q, R, S, T, U, V and W sit around a triangular table facing outside the centre such that six persons sit on the sides of the triangle with two on each side and one person sitting on the corner which is opposite to the base of the triangle. Each of them belongs to different countries among Kenya, India, Finland, USA, Bhutan, UK and France.

T sits 2nd to the left of the person from Kenya but not on the corner. W sits 3rd to the left of T who sits immediate left of R. U sits immediate left of the person from Bhutan and belongs to Kenya. Person from India sits 2nd to the left of S. V is not from India. Person from France sits adjacent to the person from India. R is from UK and sits on the corner of the triangle. V sits to the immediate left of the person from Finland.

- 16) T is from which country?
a. Finland b. France c. USA
d. UK e. None of the above
- 17) Who is from France?
a. S b. T c. W
d. V e. None of the above
- 18) What is the position of the person from USA with respect to Q?
a. 2nd to the right b. 3rd to the right
c. 3rd to the left d. 2nd to the left
e. None of the above
- 19) ___ sits 2nd to the right of the person from Finland.
a. T b. U c. W
d. R e. None of the above
- 20) Person from ___ sits 4th to the right of R.
a. USA b. Finland c. India
d. France e. None of the above

Triangular Seating

1. c	2. e	3. e	4. b	5. a
6. b	7. d	8. d	9. a	10. e
11. a	12. b	13. d	14. c	15. b
16. c	17. d	18. c	19. d	20. d

Type -III

Direction (1-5): Answer the questions based on the information given below.

Six students Niraj, Rahul, Kunal, Sanjay, Anil and Praven are sitting around a triangular table in such a way that three of them are sitting at the corners and the rest of them are sitting at the middle of each side. All of them are facing the center of the table. They are studying in different departments like Computer Science, Civil, Mechanical, Electrical, Electronics and IT but not necessarily in the given order.

Kunal sits at one of the corners and either study in Computer Science or Electronics. The one who sits immediate right of Kunal study in Electrical. Niraj sits opposite to the one who studies in Electrical and does not study in IT department. Sanjay sits immediate left of Niraj and studies in the Mechanical Engineering department. The one who studies in the electronics department does not sit on any one of the corners.

Praveen sits at one of the corners. Rahul does not sit adjacent to the one who studies in IT department.

- 1.) Who among the following person studies in the Civil Engineering department?
a. Rahul b. Niraj c. Anil
d. Praveen e. None of these
- 2.) Praveen studying in which of the following department?
a. Computer Science b. Civil
c. Mechanical d. IT
e. None of these
- 3.) Who among the following person is sitting in front of Rahul?
a. The one who studies in Computer Science
b. The one who studies in Electronics
c. Praveen
d. The one who studies in Electrical
e. None of these
- 4.) Which of the following pair is true?
a. Sanjay-Civil b. Praveen-Mechanical
c. Anil-IT d. Kunal-IT
e. None of these
- 5.) Who among the following person is sitting to the immediate left of Kunal?
a. Sanjay b. Praveen c. Rahul
d. Anil e. None of these

Direction (6-10): Answer the questions based on the information given below.

Six girls Sweta, Priyanshi, Madhu, Riti, Priya and Riya sits around a triangular table such that three of

them sit at the corners and the rest in the middle of the side. The one who sits at the corner face away from the center and the one who sits in the middle of the side face towards the center. They also like different colours i.e. Orange, Pink, Red, Black, Blue and Yellow but not necessarily in the same order.

The one who likes Orange sits at the corner. The one who likes Yellow sits immediate right to the one who likes Blue. Madhu sits second right to Priyanshi, who likes Red. Riti faces the center and sits third to the one who likes Black. Priya sits immediate right of Riti. Riya sits at one of the corners but does not like Black and Yellow. Priya does not like Blue. Madhu does not like Yellow.

- 6.) Who among the following person is sitting opposite to Sweta?
a. Priya b. Riti c. Madhu
d. Riya e. None of these
- 7.) How many girls sit between Madhu and Sweta, when counted from the left of Sweta?
a. No one b. Two c. One
d. Three e. None of these
- 8.) Who among the following person likes Orange?
a. Madhu b. Priyanshi c. Priya
d. Riya e. None of these
- 9.) Which of the following pair is true?
a. Madhu-Yellow b. Riti-Black
c. Riya-Orange d. Sweta-Blue
e. None of these
- 10.) Who among the following person is sitting in front of Riti?
a. Sweta b. Riya c. Priyanshi
d. Madhu e. None of these

Direction (11-15): Answer the questions based on the information given below.

Six flowers Rose, Lilie, Petunias, Sunflower, Lotus and Marigold are arranged around a triangular table in such a way that each flower is facing towards the center, but not necessarily in the same order. Three flowers are on each corner and three flowers on each side of the table. Each of them is of different colours namely White, Yellow, Green, Orange, Red and Brown.

The one which is of orange colour is second to the right of Rose. The colour of Lilie is Green and is third to the left of Sunflower, which is not of Orange colour. Lotus and Marigold are immediate to each other. Petunias is Red and is second to the right of Lotus, which is not White. The White flower is immediate to the left of the one which is Brown. Rose is not at the corner of the table.

- 11) What is the colour of the Sunflower?
a. Brown b. Red c. White
d. Green e. None of these
- 12) How many flowers are arranged between Lotus and Lilie when counted from the left of Lilie?
a. None b. One c. Two
d. Three e. None of these
- 13) Which of the following pair is true?
a. Lotus-Green b. Rose-Yellow c. Lilie-Orange
d. Sunflower-Green e. None of these
- 14) Which of the following statement is false?
a. Lotus is Yellow.
b. Rose is an immediate neighbour of Lilie
c. Lotus is in front of Rose
d. Sunflower is of Brown colour
e. None of these
- 15) Orange is the colour of _____?
a. Rose b. Lilie c. Sunflower
d. Lotus e. None of these

Direction (16-20): Answer the questions based on the information given below.

Six cricket team captains from six different countries India, Nepal, Bhutan, Pakistan, Srilanka and China are sitting around a triangular table in such a way that three of them are at the corners and the other three are at the center of each side. All are facing outwards to the center of the table. They all have different points 20, 25, 30, 35, 40 and 45 in a tournament but not necessarily in the same order.

The Captain of China doesn't sit at the corner and his point is either 25 or 35. The Captain from Srilanka is at one of the corners but not adjacent to China's Captain and his point is neither 20 nor 30. The point of the one who is the immediate left of Srilanka's Captain is 35. India's Captain point is 45 and he is the immediate right of Pakistan's Captain. The captain of Bhutan sits at one of the corners of the table and his point is less than the Nepalese captain's point. The point of the one who is the immediate right of China's Captain is not 30.

- 16) Which of the following pair is true?
a. Bhutan-40 b. Nepal-35 c. Pakistan-20
d. Srilanka-20 e. None of these
- 17) Captain of Srilanka has _____ points?
a. 30 b. 25 c. 40
d. 35 e. None of these
- 18) Find the wrong pair.
a. China-Srilanka b. India-Nepal
c. Bhutan-Pakistan d. Srilanka-India

e. None of these

- 19) Which of the following country's Captain has the highest point?
a. India b. Pakistan c. Bhutan
d. Srilanka e. None of these

- 20) Which of the following is true?

- a. The Captain of Srilanka has 30 points.
- b. The Captain of China has 30 points.
- c. The Captain of Nepal has 30 points.
- d. The Captain of Pakistan has 30 points.
- e. None of these

Direction (21-25): Answer the questions based on the information given below.

Six persons Sachin, Rohit, Anuj, Pankaj, Ravi and Rahul are sitting in a triangular table. The persons who sit at the corner face outside the center and the one who sits in the middle of the side face towards the center. Each of them likes different cars. i.e. Audi, BMW, Chevrolet, Ferrari, Datsun and Ford (but not necessarily in the same order).

The one who likes Datsun sits the immediate right of Sachin. Only one person sits between Sachin and Rahul.

The one who likes Ford sits second to the right of the one who likes Chevrolet. Rohit likes BMW and is not an immediate neighbor of Sachin and Rahul. Rahul does not like Ford. Rahul is not an immediate neighbor of the one who likes Chevrolet and also Rahul does not like Chevrolet. Pankaj sits second to the left of Anuj. Pankaj is not an immediate neighbor of Sachin. Ravi faces inside, Sachin does not like Ferrari who is an immediate neighbour of the one who likes Ford. Ravi doesn't like Audi.

- 21) Sachin likes which of the following car?
a. Ford b. BMW c. Audi
d. Ferrari e. None of these
- 22) Who among the following person sits to the immediate left of the one who likes BMW?
a. Pankaj b. Ravi c. Sachin
d. Anuj e. None of these
- 23) Ford is liked by _____?
a. Anuj b. Pankaj c. Ravi
d. Rahul e. None of these
- 24) Who among the following person is in front of Anuj?
a. Rohit b. Rahul c. Sachin
d. Ravi e. None of these
- 25) Who among the following person likes Ferrari?
a. Pankaj b. Ravi c. Sachin
d. Anuj e. None of these

(Directions 26–30): Study the following information carefully and answer the questions given below it.

There are six persons namely M, P, Q, R, S and T are sitting around a triangular table but not necessarily in the same order. They are sitting in such a way that three persons are sitting at the three corners of the table and three persons are sitting at the three sides of the table.

All are facing towards the center. They are from six different cities viz. Bangalore, Chennai, Delhi, Kolkata, Mumbai and Patna.

T is an immediate neighbor of S. The one who is from Delhi sits second to the right of Q. Only one person sits between Q and T. P sits second to the left of T. The one who is from Mumbai is not an immediate neighbor of P.

The one who is from Mumbai sits one of the corners of the table. Only one person sits between the one who is from Mumbai and the one who is from Patna. The one who is from Chennai sits third to the left of the one who is from Patna. Q is not from Chennai. R sits immediate right of P. Neither Q nor M is from Bangalore. The one who is from Kolkata is not an immediate neighbor of T.

M is not from Kolkata and Chennai.

- 26) Who among the following person is from Bangalore?
 - a. M
 - b. S
 - c. R
 - d. T
 - e. None of these
- 27) Who among the following person sits second to the left of S?
 - a. R
 - b. M
 - c. Q
 - d. P
 - e. None of these
- 28) How many persons are sitting between R and the one who is from Mumbai when counted from left of R?
 - a. One
 - b. Two
 - c. Three
 - d. Four
 - e. None of these
- 29) Who among the following person is from Chennai?
 - a. R
 - b. T
 - c. M
 - d. S
 - e. None of these
- 30) Who among the following person sits immediate right of the one who is from Patna?
 - a. Q
 - b. S
 - c. M
 - d. P
 - e. None of these

(Directions 31–35): Study the following information carefully and answer the questions given below it.

There are six persons namely A, B, C, D, E and F are sitting around a triangular table but not necessarily in same order. They are sitting in such a

way that three persons are sitting at three corners and facing towards the center and three persons are sitting at three sides and facing away from the center. Each one has different brands of mobile phone viz. Apple, Motorola, Nokia, Oppo, Redmi and Samsung. One person has only one branded phone. F sits fourth to the left of B. Only one person sits between F and the one who has Nokia phone. C sits second to the left of D. Two persons are sitting between E and the one who has Redmi phone. The one who has an Apple phone is facing away from the center. Two persons are sitting (either left or right) between A and the one who has an Apple phone. A is not an immediate neighbor of B. D sits immediate right of B. The one who has Motorola phone sits immediate left of the one who has an Oppo phone. E has neither Oppo phone nor Samsung phone.

- 31) Who among the following has a Nokia phone?
 - a. A
 - b. B
 - c. E
 - d. D
 - e. None of these
- 32) How many persons are sitting between B and D when counted from the right of D?
 - a. One
 - b. Two
 - c. Three
 - d. Four
 - e. None of these
- 33) Who among the following person sits second to the right of A?
 - a. C
 - b. D
 - c. E
 - d. B
 - e. None of these
- 34) Who among the following has a Samsung phone?
 - a. E
 - b. C
 - c. D
 - d. B
 - e. None of these
- 35) Who among the following person sits immediate right of the one who has Motorola phone?
 - a. A
 - b. F
 - c. D
 - d. B
 - e. None of these

(Directions 36–40): Study the following information carefully and answer the questions given below it.

There are six persons namely Akash, Dipak, Jatin, Kunal, Rahul and Sunil sitting around a triangular table but not necessarily in the same order. They are sitting in such a way that three persons are sitting at three corners of the table and three persons are sitting at three sides of the table. All are facing away from the center. They work in six different companies viz. Tata Chemicals, Tata Coffee, Tata Communication, Tata Power, Tata Steel and Tata Motors.

Dipak sits second to the left of Kunal, who sits on one of the sides of the table. The one who works in Tata Power is the immediate neighbor of Dipak. Two

persons are sitting (either left or right) between Jatin and Akash.

Only one person sits between Akash and the one who works in Tata Chemicals. Jatin works in Tata Motor.

Sunil sits second to the left of Rahul. The one who works in Tata Steel sits immediate right of the one who works in Tata Coffee. Kunal works in Tata communication.

Neither Rahul nor Sunil works in Tata Coffee.

- 36) Who among the following sits immediate right of Akash?
a. Sunil b. Rahul c. Dipak
d. Kunal e. None of these
- 37) Who among the following person works in Tata Motors?
a. Akash b. Jatin c. Dipak
d. Sunil e. None of these
- 38) How many persons are sitting between Dipak and Akash when counted from the immediate left of Dipak?
a. No one b. One c. Two
d. Three e. None of these
- 39) Which of the following pairs are immediate neighbors of Rahul?
a. Jatin – Dipak b. Akash – Dipak
c. Jatin – Kunal d. Kunal – Akash
e. None of these
- 40) Who among the following person works in Tata Chemicals?
a. Akash b. Dipak c. Rahul
d. Sunil e. None of these

(Directions 41–45): Study the following information carefully and answer the questions given below it.

There are six persons namely B, G, H, K, M and P sitting around a triangular table but not necessarily in the same order. They are sitting in such a way that three persons are sitting at three corners and facing away from the center and three persons are sitting at three sides and facing towards the center. They are studies in six different school viz. DAV, Don Bosco, DPS, Kendriya Vidyalaya, St. Mary's and St. Xavier.

Only one person sits (either left or right) between M and G, who is facing away from the center. K study in St. Mary's and sits second to the right of H. B is an immediate neighbor of K. P sits immediate right of M. The one who studies in Kendriya Vidyalaya sits second to the left of B. There are two persons sit between P and the one who study in Don Bosco. The one who studies in DAV sits immediate left of the one who studies in Kendriya

Vidyalaya. Neither B nor H study in St. Xavier. H does not study in DPS.

- 41) Who among the following sits immediate left of B?
a. K b. P c. H
d. G e. None of these
- 42) Who among the following is study in St. Xavier School?
a. P b. B c. M
d. K e. None of these
- 43) Who among the following sits second to the right of M?
a. P b. H c. G
d. B e. None of these
- 44) Who among the following studies in Don Bosco School?
a. K b. B c. G
d. H e. None of these
- 45) How many persons are sitting between P and G?
a. No one b. One c. Two
d. Three e. Data inadequate

(Directions 46–50): Study the following information carefully and answer the questions given below it.

There are six persons namely G, H, I, J, K and L sitting around a triangular table but not necessarily in same order. They are sitting in such a way that three persons sitting at three corners of the table and three persons sitting at three sides of the table. All are facing away from the center. Each person has a different company pen viz. Cello, Flair, Linc, Parker, Reynolds and Rotomac.

K sits immediate left of the one who has Linc pen. Only one person sits (either left or right) between K and I who sits one of the corners of the table. J has Flair pen and J is the immediate neighbor of I. H sits second to the left of J. G is the immediate neighbor of K. The one who has Rotomac pen sits immediate left of G. The one who has Reynolds pen sits immediate left of the one who has Parker pen. I has neither a Parker pen nor a Cello pen.

- 46) Who among the following person has a Rotomac pen?
a. G b. L c. K
d. I e. None of these
- 47) Who among the following sits third to the left of H?
a. I b. L c. K
d. G e. None of these
- 48) G has which of the following company pen?
a. Rotomac b. Linc c. Reynolds
d. Parker e. None of these

- 49) How many persons are sitting between K and H when counted from immediate right of K?
 a. No one b. One c. Two
 d. Four e. None of these
- 50) Which of the following combination is true?
 a. H – Reynolds b. K – Rotomac
 c. G – Linc d. L – Flair
 e. None of these

Type III

1. b	2. d	3. c	4. e	5. c
6. b	7. a	8. d	9. c	10. a
11. a	12. d	13. e	14. b	15. e
16. b	17. c	18. d	19. a	20. d
21. c	22. a	23. b	24. a	25. e
26) c	27) a	28) c	29) b	30) d
31) a	32) e	33) d	34) b	35) a
36) d	37) b	38) e	39) a	40) d
41) b	42) a	43) d	44) c	45) c
46) d	47) a	48) c	49) a	50) e