

Seating Arrangement

Practice Exercise 2

- 1) Five cars are parked in a row facing Eastward. E is parked to the left of A, B and C. B, C, A are parked to the left of D. C is parked between A and B. If B is parked 4th from the left, how far is A parked from the right? [AMCAT]

a) Fourth b) Third c) Second d) First

Directions for the questions [2 – 3]: Read the information and answer the following questions. Six friends A, B, C, D, E and F are sitting in a row facing towards North. C is sitting between A and E. D is not at the end. B is sitting immediate right to E. F is not at the right end.

- 2) How many persons are there to the right D?

a) One b) Two c) Three d) Four

- 3) Who is sitting on the extreme left?

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

Directions for the questions [4 – 5]: Read the information and answer the following questions. Six officials of a company sit around a circular table, facing the center. There are 2 Directors, a Chairman, Vice Chairman, CEO, CFO.

- a) Director 1 is sitting immediate right of Director 2.
- b) The chairman is not sitting next to the Vice Chairman.
- c) Director 1 is equally far from the CEO and the CFO.
- d) The Vice Chairman is sitting to the immediate right of CEO.

- 4) Which employee is sitting exactly opposite the Vice Chairman?

a) Director 1 b) Director 2 c) Chairman d) CEO

- 5) If one board members leaves, leaving an empty seat between the Chairman and the Vice Chairman, who has left?

a) CEO b) CFO c) Director 2 d) Director 1

Directions for the questions [6– 10]: Read the information and answer the following questions.

P, Q, R, S, T, V, W and Z are sitting around a circle facing the centre. T is 2nd to the right of R, who is 3rd to the right of P. S is 2nd to the left of P and 4th to the right of Q. Z is 3rd to the right of V, who is not an immediate neighbour of P.

- 6) In which of the following combinations is the first person sitting in between the second and third persons?
a) VTS b) STZ c) QRV d) PWQ
- 7) Who is second to the right of T?
a) S b) Z c) P d) R
- 8) What is P's position with respect to S?
a) 4th to the left b) 4th to the right
c) 5th to the left d) 6th to the left
- 9) Who is to the immediate left of Z?
a) T b) P c) S d) V
- 10) Who is second to the right of W?
a) R b) Q c) Z d) S
- 11) Six people are seated around a circular table. There are at least two men and two women. There are at least three right-handed persons. Every woman has a left-handed person to her immediate right. None of the women are right-handed. The number of women at the table is?
a) 2 b) 3 c) 4 d) Cannot be determined

Directions for the questions [12 – 16]: Read the information and answer the following questions. Eight friends A, B, C, D, E, F, G and H are sitting around a circular table, facing the centre. E is three positions to the left of A. D is two positions to the left of H. E is equidistant from A and D. G is the farthest from E. F and E are adjacent to C.

- 12) Where is E sitting with respect to B?
a) Opposite b) 2nd to the right c) 3rd to the right d) immediate right
- 13) Which person is sitting opposite to B?
a) A b) C c) D d) F
- 14) The distance between which of the following pairs in the arrangement is the same as the distance between them in the English alphabet?
a) F and G b) C and F c) E and A d) A and C
- 15) Which of these statements is true?
a) B sits third to the left of A b) G sits second to the left of C
c) H sits third to the right of G d) F sits third to the right of D.
- 16) If A and B switch their places with C and F respectively, then who are the neighbor of B?
a) A and G b) C and A c) E and A d) D and C

Directions for the questions [17 – 20]: Read the information and answer the following questions.

A, B, C, D, E, F, G and H are sitting around a circular table with equal distance between them, facing the center but not necessarily in the same order. A sit second to the right of G. Only 2 persons sitting between A and H. C sit second to the left of H. Only 3 persons sit between H and F. B sits on the immediate left of D.

17) Who among the following sits second to the right of F?

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

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

- a) One b) Two c) Three d) Four

19) Which of the following statement is true with respect to E?

- a) E is an immediate neighbour of B b) Only one person sitting between E and F
c) Only 3 persons sitting between E and G d) A sits third to the right of E

20) Who among the following represent the immediate neighbor of G?

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

Directions for the questions [21 – 25]: Read the information and answer the following questions. Eight students A, B, C, D, E, F, G and H are sitting around a square table in such a way four of them sit at four corners while four sit in the middle of each of the four sides. The students, who sit at the 4 corners face the centre and other students facing outside.

- a) A, who faces the centre sits third to the left of F.
b) E, who faces the centre is not an immediate neighbour of F.
c) Only one person sits between F and G.
d) D sits second to right of B, who faces the centre.
e) C is not an immediate neighbour of A.

21) Which one does not belong to that group out of four?

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

22) Which will come in the place of ___?

BCE, EHA, AGD, ?

- a) DFB b) DGA c) DCG d) DBF

23) What is the position of G with respect to C?

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

24) Who sits third to the left of B?

- a) H b) A c) G d) F

25) Which is true from the given arrangement?

- a) G faces the centre b) B faces outside
c) H faces outside d) G faces the centre

Check The Answers

1	A	6	B	11	A	16	B	21	B
2	D	7	B	12	B	17	B	22	A
3	C	8	D	13	D	18	A	23	D
4	A	9	C	14	D	19	C	24	A
5	A	10	A	15	C	20	D	25	C