Practice Questions for Seating Arrangement

Directions (Que.1-5): Read the given information carefully and answer the problems given below:

Eight persons A, B, C, D, E, F, G, and H are sitting around a circular table but do not needs to be sitting in the same arrangement. Five of them are facing inner while others are facing outward.

E is third to the right of C. F sits third to the left of E. Three persons sit between F and B. G sits third to the right of F who is not facing the center. D sits third to the right of A, who is not facing the center.

Que.1 Who sits just between F and A?

(a) B

(b) C

(c) E

(d) D

(e) None of these

Ans – (e) None of these

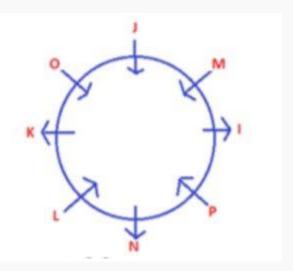
Que.2 Who among the following is second to the right of B?
(a) D
(b) C
(c) E
(d) H
(e) None of these
Ans – (b) C sits second to the right of B.
Que.3 Which of the following statements is/are true concerning P?
(a) H is the opposite of G
(b) H is fourth to the right of G.
(c) H is fourth to the left of G
(d) All are true
(e) None of these

Ans – (d) All the given statements are true
Que.4 Who among the following is second to the right of the one who is suddenly left of H?
(a) D
(b) C
(c) E
(d) F
(e) None of these
Ans – (b) C is sudden left of H
Que.5 Who among the following sits opposite A?
(a) B
(b) C
(c) E
(d) G

(e) None of these

Ans – (b) C sits opposite to A

Solution: Based on the given condition, a general diagram can be made as shown here to get answers by referring to this figure.



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

A group of eight friends – P, Q, R, S, T, U, V, and W are sitting in a straight line with north facing. P sits third to the right of U. Neither P nor U sits at the extreme edges of the line. T is not an immediate neighbor of either P or U. One person is sitting between W and R. Q sits at an end of the line. q sits on the immediate right of P. T doesn't sit to the left of S.

R sits at the 4th position from either end of the row.

Que.6 How many persons sit between W and P?
(a) One
(b) Three
(c) Two
(d) Five
(e) None of these
Ans – (c) Three persons are sitting between W and P.
Que.7 Who sits just between S and V?
(a) W
(b) P
(c) T
(d) U
(e) None of these

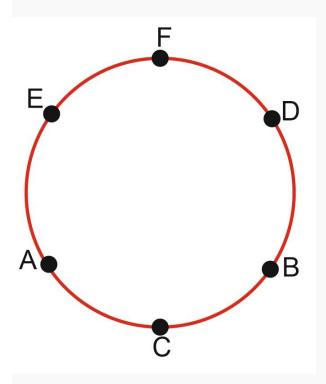
Ans – (d) U, sits just between S and V
Que.8 How many persons sit between U and Q?
(a) One
(b) Three
(c) Two
(d) Five
(e) None of these
Ans – (b) Three persons sit between U and Q
Que.9 What is the position of S concerning U?
(a) Second to the left
(b) Third to the left
(c) Third to the right
(d) Second to the right

(e) None of these
Ans – (d) S is second to the right of U
Que.10 If V is related to T and U is related to P, then similarly, S is related to?
(a) W
(b) T
(c) R
(d) U
(e) None of these
Ans – (c) S is related to R
Que.11 Six persons A, B, C, D, E & F are sitting around the circle as B is between D & C, A is
between E & C, and F is at the right of D. Find who sits between A and F.
(a) E
(b) C
(c) D

- (d) F
- (e) None of these.

Ans (A)

Solution:



Directions: (Que.12-16) Read the given statements carefully and answer the following questions.

- (A) P, Q, R, S, T, U, and V are sitting around a circle facing towards the center.
- (B) P sits between V and S.

(C) R, who is second to the right of S, is sitting between Q and U.
(D) Q is not the neighbor of T.
Que.12 Which of the following statement is true?
(a) V is between P and S.
(b) S is second to the left of V
(c) R is third to the left of P
(d) P is at the immediate left of S
(e) None of these
Ans – (d) P is at the immediate left of S
Que.13 What is the position of T?
(a) between R and V
(b) just left of V
(c) second to the left of R.

(d)second to the right of P
(e) None of these
Ans – (b) just left of V
Que.14 Who is sitting between R and U?
(a) T
(b) S
(c) V
(d) Q
(e) None
Ans – (a) T
Que.15 Which of the following statement is wrong for the given condition?
(a) R is at the immediate right of U
(b) Q is at the immediate left of R

(c) T is third to the right of Q
(d) U is third to the right of T
Ans – (a) R is at the immediate right of U
Que.16 In which of the following pairs, the second member is just the right of the first member?
(a) QS
(b) PV
(c) RU
(d) VT
Ans – (c) RU
Solution:

