

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

Seven persons A, B, C, D, E, F and G are sitting around a circular table. All of them are facing towards the center but not necessarily in the same order.

D sits second to the right of B. C sits second to the right of D. Three persons are sitting between A and F if counted from the right of F. C sits third to the left of B. E sits third to the right of G. B does not sit to the left of E.

**Q:1** Who among the following sits adjacent to D?

1. A
2. C
3. B
4. E
5. G

**Q:2** Find the odd pair.

1. A, G
2. C, D
3. B, A
4. F, G
5. D, B

**Q:3** How many persons are sitting between G and E if counted from the left of E?

1. None
2. One
3. Two
4. Three
5. Four

**Q:4** Who sits third to the right of B?

1. G
2. F
3. B
4. C
5. None of these

**Q:5** Who among the following sits third to the left of F?

1. C
2. A
3. E
4. D
5. G

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

Seven persons sit around a circular table facing inside the table. They all attend a fest on different days of the week from Monday to Sunday. The one who attends Fest on Saturday sits second to the right of R. T is an immediate neighbor of R and attends Fest immediately after L. X attends immediately before V who is not an immediate neighbor of P. Z attends two days before V. P sits third to the left of T and attends Fest on Thursday. L sits immediately left of P. Z is neither an immediate neighbor of P nor T but sits third to the right of the one who attends Fest on Wednesday.

**Q:6** What is the position of X with respect to the one who attends Fest on Monday?

1. Fourth to the right
2. Immediate left
3. Third to the right
4. Second to the left
5. None of these

**Q:7** Four of the following five are alike in certain way and hence form a group Which is the one that does not belong to that group?

1. R-Friday
2. T-Sunday
3. X-Tuesday
4. L-Saturday
5. V-Monday

**Q:8** Who among the following sits fourth to the right of R?

1. T
2. The one who attends Fest on Tuesday
3. V
4. The one who attends Fest on Monday

5. None of these

**Q:9** How many persons attend Fest between V and the one who sits immediately right of V?

1. Two

2. None

3. One

4. Three

5. More than three

**Q:10** R attends Fest on which of the following day?

1. Wednesday
2. Monday
3. Friday
4. Saturday
5. None of these



## Answer Key

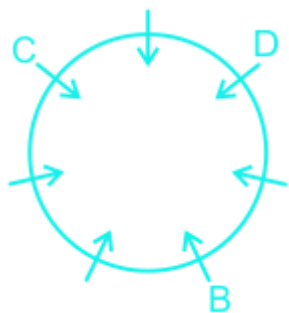
|        |        |        |        |         |
|--------|--------|--------|--------|---------|
| 1. (5) | 2. (4) | 3. (3) | 4. (1) | 5. (2)  |
| 6. (3) | 7. (5) | 8. (2) | 9. (5) | 10. (3) |

## Answers and Solutions

(Q:1 - Q:5):1) D sits second to the right of B.

2) C sits second to the right of D.

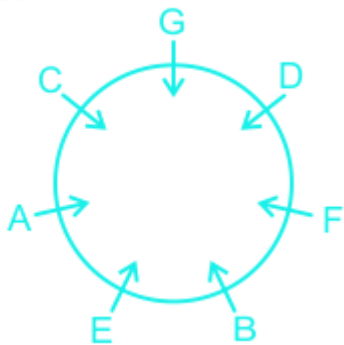
3) C sits third to the left of B.



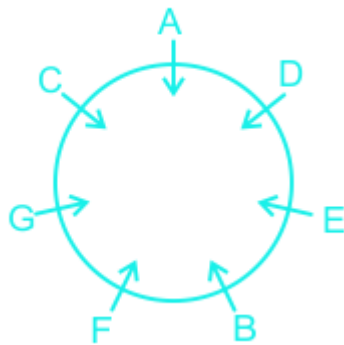
4) Three persons are sitting between A and F if counted from the right of F.

5) E sits third to the right of G.

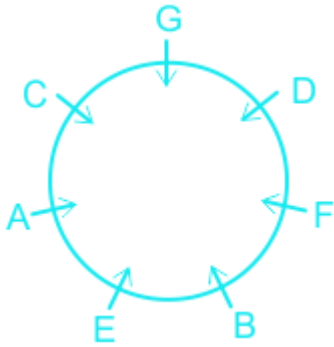
### Case-1



### Case-2



6) B does not sit to the left of E (Here case 2 got canceled).



**Q:1** The correct answer is **Option 5** i.e. **G**

G sits adjacent to D.

Hence, the correct answer is **G**.

**Q:2** The correct answer is **Option 4** i.e. **F, G**

In all the pairs the first person is sitting to the right of the second person except F, and G.

F, G are odd.

Hence, the correct answer is **F, G**.

**Q:3** The correct answer is **Option 3** i.e. **Two**

Two persons are sitting between G and E if counted from left of E.

Hence, the correct answer is **Two**.

**Q:4** The correct answer is **Option 1** i.e. **G**

G sits third to the right of B.

Hence, the correct answer is **G**.

**Q:5** The correct answer is **Option 2** i.e. **A**

A sits third to the left of F.

Hence, the correct answer is **A**.

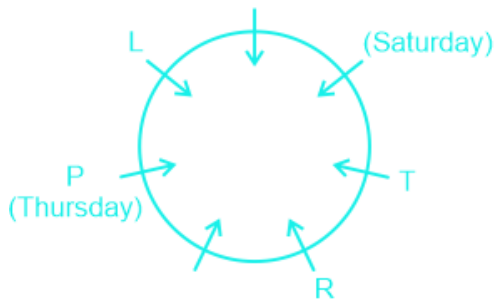
**(Q:6 - Q:10):1.** The one who attends Fest on Saturday sits second to the right of R.



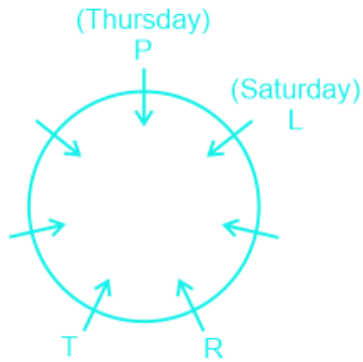
2. T is an immediate neighbor of R and attends Fest immediately after L.
3. P sits third to the left of T and attends Fest on Thursday.
4. L sits immediately left of P.

From these conditions, there are two possibilities-

Case-1



Case-2



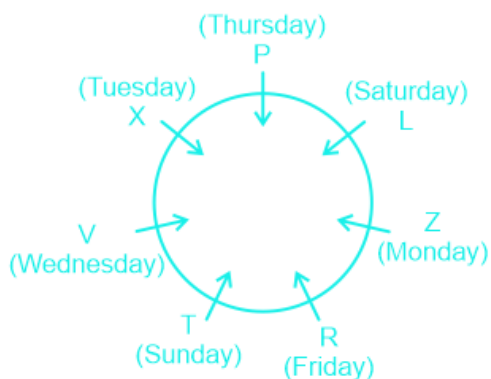
5. Z is neither an immediate neighbor of P nor T but sits third to the right of the one who attends Fest on Wednesday.

6. X attends immediately before V who is not an immediate neighbour of P.

7. Z attends two days before V. (From this condition case 1 will be eliminated because in this case, Z attends on Thursday which is not possible)

Hence in case 2 T attends on Sunday and R attends on Friday.

The final arrangement is-



**Q:6** The correct answer is **Option 3**i.e.**Third to the right**

From the above arrangement, Z attends the fest on Monday and X sits third to the right of Z.

Hence the correct answer is**Third to the right**.

**Q:7** The correct answer is **Option 5**i.e. **V-Monday**

From the above arrangement, except V, all person and day match is correct.

Hence the correct answer is**V-Monday**.

**Q:8** The correct answer is **Option 2**i.e. **The one who attends Fest on Tuesday**

From the above arrangement, X attends on Tuesday and sits tothe fourth right of R.

Hence the correct answer is**The one who attends Fest on Tuesday**.

**Q:9** The correct answer is **Option 5**i.e. **More than three**

From the above arrangement, T sits immediately right of V and more than three persons attend the fest between V and T.

Hence the correct answer is**More than three**.

**Q:10** The correct answer is **Option 3** i.e. **Friday**

From the above arrangement, R attends on Friday.

Hence the correct answer is **Friday**.