

Seating Arrangement Questions Overview

Seating Arrangement Questions have a good weightage in the Banking Exam and the type of question asked in Banking exam is similar to the question mentioned below. It has been solved and explained by Gargi.ai Experts and they have tried to elaborate the concept used in Seating Arrangement Questions.

Seating Arrangement Questions

Direction: Read the given information carefully and answer the following questions. A certain number of people are sitting at a circular table. They all are facing inside and like different colors. Not more than three persons whose names are mentioned sit together. The total number of seats around the table is a prime number of more than 17. V sits second to the right of P and likes Orange. R is an immediate neighbor of V and S. There are three persons sitting between T and W who likes Black. X sits exactly between T and W when counted to the right of T and likes Green. Two persons sit between P and Q where Q sits to the left of P who likes Magenta. Two persons are sitting between P and R who likes Blue. There is only one person sitting between S who likes Red and T who likes Pink. Two persons sit between Q and U. There are exactly five persons sitting between Y and Z who likes Brown and sits immediate left of P. O and Q are immediate neighbors and like Yellow and Teal respectively. There are three persons sitting between X and Y who likes White and the immediate left of the one who likes Grey.

Question

What is the position of Q with respect to R?

Difficulty : Moderate

Average Time : 86 Seconds

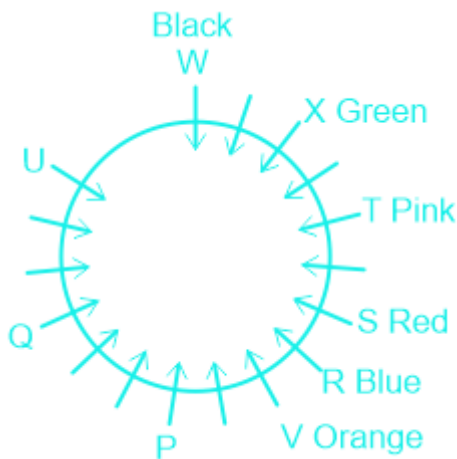
Options :

1. Sixth to the left
2. Fifth to the left
3. Third to the right
4. Fourth to the right
5. Seventh to the left

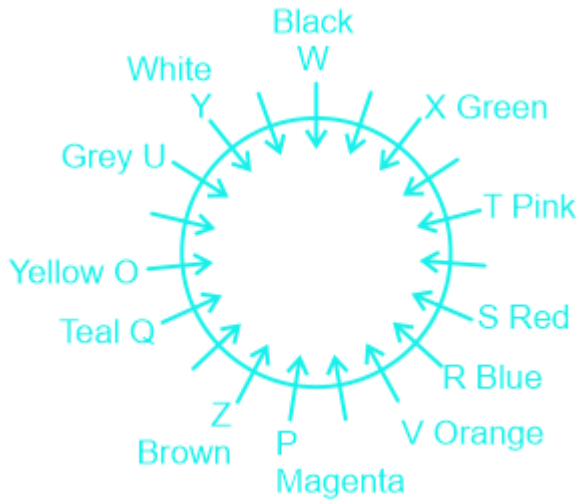
Solution

The correct answer is **Option 1** i.e. **Sixth to the left**

1. Two persons sit between P and Q where Q sits to the left of P who likes Magenta.
2. Two persons are sitting between P and R who likes Blue.
3. V sits second to the right of P and likes Orange.
4. Two persons sit between Q and U.
5. R is an immediate neighbor of V and S.
6. There is only one person sitting between S who likes Red and T who likes Pink.
7. There are three persons sitting between T and W who likes Black.
8. X sits exactly between T and W when counted to the right of T and likes Green.



9. There are exactly five persons sitting between Y and Z who likes Brown and sits immediate left of P. (i.e. Y sits to the left of Z because not more than three persons sitting together.)
10. O and Q are immediate neighbors and like Yellow and Teal respectively. (i.e. O sits to the left of Q because not more than three persons sitting together.)
11. There are three persons sitting between X and Y who likes White and the immediate left of the one who likes Grey. (i.e. U - Grey)



This is our final arrangement.

Clearly, Q sits sixth to the left of R.

Hence, the correct answer is "**Sixth to the left**".

