

Series Questions Overview

Series 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 Series Questions.

Series Questions

Direction: Study the following information carefully and answer the question given below An uncertain number of persons are sitting in a linear row facing north. B sits fifth to the left of E. Two persons sit between B and D. D sits second from one of the extreme ends. Five persons sit between S and E. S is not an immediate neighbor of B. The number of people sitting between S and C is similar to the number of people sitting between S and E. Number of people to the left of D is one less than the number of people to the right of C. P sits second to the left of E.

Question

How many people are sitting in the row?

Difficulty : Moderate

Average Time : 58 Seconds

Options :

1. 21
2. 23
3. 24
4. 26
5. Can't be determined

Solution

The correct answer is **option 3** i.e. **24**

1. Two persons sit between B and D. (There are two possible cases)
2. B sits fifth to the left of E.

Case-1



Case-2



3. D sits second from one of the extreme ends. (Case 2 is eliminated)
4. Five persons sit between S and E.
5. S is not an immediate neighbor of B.
6. The number of people sitting between S and C is similar to the number of people sitting between S and E.
7. The number of people to the left of D is one less than the number of people to the right of C.
8. P sits second to the left of E.



Clearly, 24 people are sitting in the row.

Hence, the correct answer is **24**.