

## Seating Arrangement for IBPS PO Pre, SBI PO Pre, IBPS Clerk Mains and SBI Clerk Mains Exams.

SA Set No 150
Directions: Study the following information carefully and answer the questions given beside.
Certain number of persons sit in a straight linear row facing towards north but information about few of them is given. $G$ sits second from an extreme end. Only three persons sit between $G$ and $E$. B is fifth to the left of R. 6 persons sit between $R$ and $E$. A, who is third to the left of $E$, is adjacent to $G .2$ persons sit between $F$ and $R$, who is not at an extreme end. Number of persons to the right of $F$ is same as number of persons between $G$ and $A$.

## Questions :

1. How many persons sit to the left of $B$ ?
A. 9
B. 6
C. 7
D. 5
$E$. None of these
2. How many persons sit between $A$ and $B$ ?
A. 2
B. 5
C. 4
D. 3
E. Can't be determined
3. Information about how many persons is not given?
A. 8
B. 12
C. 9
D. 10
E. Can't be determined
4. Find the odd one out?
A. R
B. E
C. A
D. G
E. F
5. What is the position of $E$ with respect to $B$ ?
A. Second to the right
B. Second to the left
C. Third to the right
D. Third to the left
$E$. None of these

## Correct Answers:

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- |
| A | C | D | E | B |

## Common explanation :

## Reference:

G stands second from an extreme end.
Only three persons stand between $G$ and $E$.
6 persons stand between $R$ and $E$.
$B$ is fifth to the left of $R$.

## Inference:

Following two cases are possible with the given hints.
Case-1

|  | G |  |  |  | $E$ |  | B |  |  |  |  | R |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Case-2

| B | E |  |  | R |  |  |  |  |  |  | E |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Reference:

A, who is third to the left of $E$, is adjacent to $G$.
2 persons sit between $F$ and $R$, who is not at an extreme end.
Number of persons to the right of $F$ is same as number of persons between $G$ and $A$.

## Inference:

## Case-1

|  | G | A |  |  | $E$ |  | $B$ |  |  |  |  | $R$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Case-2 gets eliminated as it does not fulfill the first hint.

| $B$ |  |  |  | $R$ |  |  | $A$ |  |  | $E$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Final Arrangement:

|  | G | A |  |  | E |  | B |  |  |  |  | R |  |  | F |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Answers:

1. Following the common explanation, we have

7 persons sit to the left of $B$.
Hence option C is correct.
2. Following the common explanation, we have

4 persons sit between $A$ and $B$.

Hence option C is correct.
3. Following the common explanation, we have

Information about 10 persons is not given.

Hence option D is correct.
4. Following the common explanation, we have
$F$ is the odd one out because no other person sits at an extreme end.
Hence option E is correct.
5. Following the common explanation, we have
$E$ is second to the left of $B$.

Hence option B is correct.

Presents

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