



Friends!

We Used **Smartkeeda** and cracked Bank Exams

बैंक परीक्षाओं के लिए निश्चित रूप से

सर्वश्रेष्ठ मॉक टेस्ट सीरीज



Soumyadip Biswas
IBPS PO 2023



Dhairya Gaur
RRB PO 2023



Tiyasa Roy
IBPS Clerk & PO 2023



MD. Shaban
IBSP PO & Clerk 2023



Bhavana Padaliya
IBPS Clerk & PO 2023



Kajol Wadhvani
IBPS PO & Clerk 2023



Eshu Singh
SBI PO 2023



Sachin Rai
IBPS PO & Clerk 2023



Sudheer Jangid
RRB Clerk 2023



Vrinda Agarwal
SBI PO 2023



Shreya Mahendra Moon
IBPS PO 2023



Ansh Gulati
IBPS PO & Clerk 2023
SBI PO & RRB Clerk 2023

It's Your Turn Now
Take A Free Mock Test

USE CODE

FEST24 for 10% OFF

Seating arrangement Questions for IBPS PO Pre, IBPS SO Pre, IBPS Clerk, SBI PO Pre and SBI Clerk Exams

SEATING ARRANGEMENT SET NO. 103

Directions: Read the given information carefully and answer the questions given beside:

Twelve persons are sitting in two parallel rows in such a way that the persons sitting in Row-1 faces the persons sitting in the Row-2. Six persons A to F are sitting in the Row-1 and facing north direction. Six persons P to U are sitting in the Row-2 and facing south direction. All the above information is not necessarily in the same order. E sits second to the right of F. Two persons sit between F and B, who is facing R. Q and R are immediate neighbors. U sits second to the left of Q. The person who sits second to the right of P is facing C. More than one person sits between F and D. T does not sit at the extreme end of the line.

1. Who among the following person sits third to the right of R?

A. S B. P C. Q D. U E. None of these

2. How many persons sit between C and A?

A. One B. None C. Two D. Three E. None of the above

3. If only Row-1 persons arranged in alphabetical order from left to right, then who among the following faces Q?

A. E B. C C. D D. F E. A

4. If S is related to P, Q is related to U, then in the same manner E is related to _____ .

A. B B. C C. F D. D E. A

5. Who among the following is sitting diagonally opposite to C?

A. P

B. Q

C. R

D. T

E. U



Smartkeeda

The Question Bank

Correct answers:

1	2	3	4	5
E	A	C	C	E

Common Explanation

References:

Six persons A to F are sitting in the Row-1 and facing north direction.

Six persons P to U are sitting in the Row-2 and facing south direction.

E sits second to the right of F.

Two persons sit between F and B, who is facing R.

More than one person sits between F and D.

Q and R are immediate neighbors.

U sits second to the left of Q.

Inferences:

From above statements

Note: B can't sit at any end of the row; if so F sits either at 3rd or 4th from end of the row by this more than 1 person between D and F is not possible (Refer 1st three reference points)

With respect to the last two statements, we get the initial table as follows,

Case-1: F sits extreme left end (Row-1). E and B sits second and third to the right of F respectively. Q sits opposite to E (only possibility) and R sits opposite to B (given). U sits to the immediate left of R. Here D sits either second or 1st from right end in Row-1

Case-1						
Person[Row-2] South			Q	R	U	
Person[Row-1] North	F		E	B	D/	D/

Case-2: F sits second from left end. E and B sits second and third to the right of F respectively. Q sits opposite to E (only possibility) and R sits opposite to B (given). U sits to the immediate left of R. Here D sits at extreme right end of Row-1 [only possibility] i.e. 3 persons sit between F and D.

Case-2						
Person[Row-2] South				Q	R	U
Person[Row-1] North		F		E	B	D

References:

The person who sits second to the right of P is facing C.

T does not sit at the extreme end of the line.

Inferences:

From above statements,

Case-1: There is no place for P as per given statement (The person who sits second to the right of P is facing C). This case become invalid and it can be eliminated.

<p>Case-1 [Eliminated] The person who sits second to the right of P is facing C [not satisfied]</p>
--

Person[Row-2] South			Q	R	U	
Person[Row-1] North	F		E	B	D/	D/

Case-2: As per given statement, C sits extreme left of the Row-1. P sits to the immediate right of Q in Row-2. Given, T does not sit at the extreme end of the line. Then T sits to the immediate right of P in Row-2. Finally, S sits extreme at right end in Row-2 and the person A sit to the immediate right of F. Thus all given conditions gets satisfied and we get the completed seating as shown.

Case-2						
Person[Row-2] South	S	T	P	Q	R	U
Person[Row-1] North	C	F	A	E	B	D

Explanations:

1.

Following the common explanation, we get "None of these".

T sits third to the right of R

Hence, option E is correct.

2.

Following the common explanation, we get "One".

Only one person sit between C and A

Hence, option A is correct.

3.

Following the common explanation, we get "D faces Q".

Case-2						
Person[Row-2] South	S	T	P	Q	R	U
Person[Row-1] North	C	F	A	E	B	D
Alphabetical order	A	B	C	D	E	F

Hence, option C is correct.

4.

Following the common explanation, we get "Second person is sitting second to left of the first person", So, E is sitting second to the left of F.

Hence, option C is correct.

5.

Following the common explanation, we get "U is sitting diagonally opposite to C".

Hence, option E is correct.



Smartkeeda

The Question Bank

Presents

Testzone

India's Leading Test Series Platform

All Banks Exams
2024-25

12 Months Plan

@Just

Rs. **764**

To get 10% Off use code **FEST24**

- ✓ Brilliant Test Analysis
- ✓ Excellent Content
- ✓ Unmatched Explanation

Buy Now

