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Seating Arrangement Questions for Canara Bank PO IBPS PO Pre IBPS SO Pre IBPS Clerk RRB Scale I Pre SBI PO Pre SBI Clerk Syndicate Bank PO Exams

SA Set No 131

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

A definite number of persons are sitting around a circular table facing towards the center. V sits fourth to the left of Q. Q is one of the immediate neighbors of R. Only three persons sit between P and R (from one side only). Only five persons sit between T and S when counted from the left of T. U sits second to the left of T. Only three persons sit between R and T (from one side only). Not more than four persons sit between V and U when counted from left of U. Only six persons sit between T and Q counted from one side only. V is not an immediate neighbor of T.

1. What is the total number of persons sitting around the circular table?

A. 11 B. 8 C. 10

D. 12 E. Cannot be determined

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2. What is the position of R with respect to V?

A. Third to the left B. Seventh to the right C. Sixth to the right

D. Seventh to the left E. Both A and B

3. How many persons sit between P and Q, when counted from the left of former?

A. 2 B. 6 C. 4

D. 5 E. None of these

4. Four of the following five are alike in a certain way and thus form a group. Which of the following does not belong to the group?

A. UR B. QV C.TV

D. PU E. QR

5. How many persons sit between U and V?

A. None B. 1 C. 2

D. 4 E. 3

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Correct answer:

1	2	3	4	5
C	D	C	E	D

Common Explanation

Reference:

Only three persons sit between P and R (from one side only).

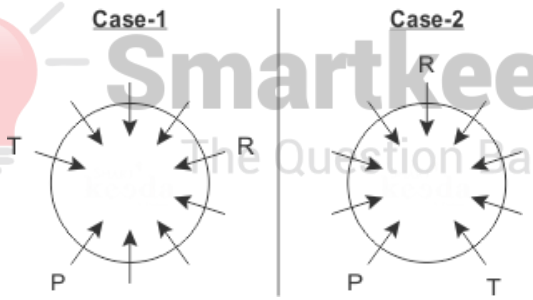
Only three persons sit between R and T (from one side only).

Inference:

On the basis of given hints following two cases can be prepared:

Case-1: When R is fourth to the right of P.

Case-2: When R is fourth to the left of P.



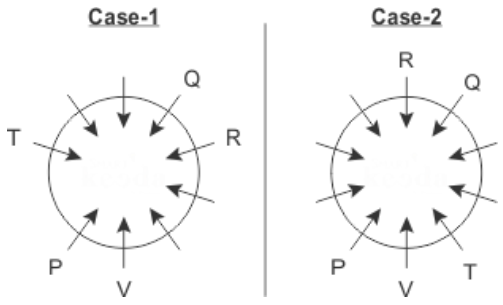
Reference:

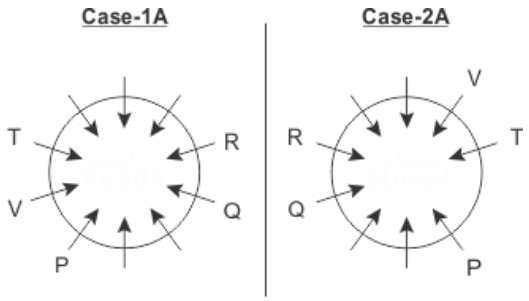
V sits fourth to the left of Q.

Q is one of the immediate neighbors of R.

Inference:

Further two cases arise from the existing cases namely Case-1A and Case-2A.





Reference:

V is not an immediate neighbor of T.

U sits second to the left of T.

Only six persons sit between T and Q counted from one side only.

Inference:

Thus Case-2 and Case-2A fail as V is sitting adjacent to T in both these cases.

To satisfy the third hint, we will add place for two more persons towards the right of T in Case-1A and place for one person towards the right of T in Case-1.

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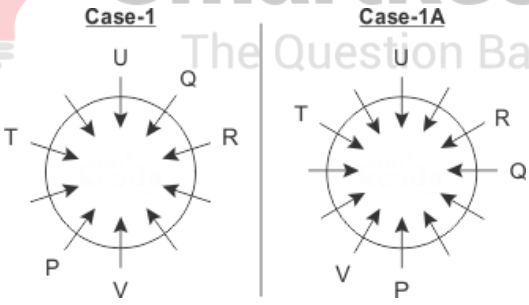


Reference:

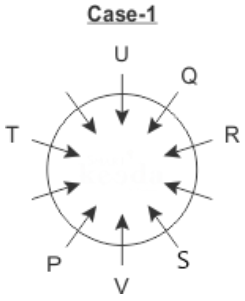
Not more than four persons sit between V and U when counted from left of U.

Only five persons sit between T and S when counted from the left of T.

Inference:

Case-1A fails to satisfy the first hint.

Thus, the final arrangement is obtained through Case-1.



Explanation:

1. Total 10 persons are sitting around the circular table.

Hence option C is correct.

2. R is seventh to the left of V.

Hence option D is correct.

3. 4 persons sit between P and Q, when counted from the left of former.

Hence option C is correct.

4. Only 'QR' is the pair where both the persons are immediate neighbors. In other pairs both the persons are not adjacent to each other.

Hence option E is correct.

5. 4 persons sit between U and V.

Hence option D is correct.

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