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

Set No 94
Directions: Study the following information carefully and answer the questions given beside.
Eight persons - Heer, Rani, Nora, Anup, Doha, Mrig, Gaur and Shera are sitting around a square table such that four persons sits on the fours corner the table facing towards the center and the rest of the four persons sits on the middle of the sides facing away from the centre.

Gaur neither sits at corner nor opposite to Shera. Nora sits third to the left of Rani. Only two persons sit between Mrig and Shera, who sits immediate left of Nora. Anup sits second to the left of Heer, who sits third left of Gaur.

1. Who among the following sits in front of Anup?
A. Nora
B. Gaur
C. Shera
D. Rani
E. None of these
2. How many person(s) sit between Rani and Shera, when counted from the right of Shera?
A. One
B. Two
C. Three
D. None
E. More than three
3. If the names of all the persons are arranged according the order in which they will appear in dictionary in anticlockwise order starting from Anup, then position of how many person(s) will be remain unchanged excluding Anup?
A. One
B. Two
C. Three
D. None
E. More than three
4. Who among the following sits third to the left of Doha?
A. Shera
B. Rani
C. Heer
D. Anup
E. None of these
5. Who among the following sits second to the right of Mrig?
A. Nora
B. Gaur
C. Doha
D. Anup
E. None of these

## Correct Answers:

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

## Common Explanations:

## Reference:

Eight persons - Heer, Rani, Nora, Anup, Doha, Mrig, Gaur and Shera are sitting around a square table such that four persons sits on the fours corner the table facing towards the center and the rest of the four persons sits on the middle of the sides facing away from the centre.

## Inference:

We will keep this information in mind while solving the puzzle.

## Reference:

Nora sits third to the left of Rani.

Only two persons sit between Mrig and Shera, who sits immediate left of Nora.

## Inference:

Here, we have two possible scenarios, in which we can use the above hints accordingly.

## Case 1:



## Case 2:



Here, we will make a mental note that only two persons sit between Mrig and Shera.

## Reference:

Gaur neither sits at corner nor opposite to Shera.
Anup sits second to the left of Heer, who sits third left of Gaur.

## Inference:

After using the above hints, we have:

## Case 1:



Case 2:


Initially, we have a hint that only two persons sit between Mrig and Shera at this point we cannot fix the position of Mrig according the hint in case 1. So, we can say that case 1 is an invalid case.

Case 2:


At this point we can easily fix the position of Doha in case 2. Then,

## Case 2:



## Answers :

1. Following the final solution we can say that Shera sits in front of Anup.

Hence, the correct answer is option C.
2. Following the final solution we can say that only one person sit between Rani and Shera, when counted from the right of Shera.

Hence, the correct answer is option A.
3. Following the final solution and applying the given condition we have:


Here, we can see that position of only persons i.e. Rani is unchanged excluding Anup.
Hence, the correct answer is option A.
4. Following the final solution we can say that Anup sits third to the left of Doha.

Hence, the correct answer is option D.
5. Following the final solution we can say that Gaur sits second to the right of Mrig.

Hence, the correct answer is option B.

## - SmartKeeda

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