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## Seating Arrangement Questions for IBPS PO PRE, SBI PO PRE, SBI CLERK MAINS \& IBPS CLERK MAINS

Set No 32
Directions: Read the given information carefully and answer the questions given beside:
The Mishra family went to the photographer for their family photograph. The photographer arranged them in a straight row facing the North. The family members were Anshu, Rama, Krishna, Deva and Sonu.

Anshu was sitting third to the right of his daughter
Rama was sitting on the immediate right of Krishna, whose husband was the brother of Rama. Anshu and Sonu were immediate neighbours.
Deva was not an immediate neighbour of Anshu's son.
Deva was sitting at the left end and the mother of Deva is Krishna, who was the wife of Anshu. Rama and Anshu were immediate neighbours.

1. How is Deva related to the person who sits in the middle of the row?
A. Brother
B. Sister
C. Daughter
D. Son
E. None of these
2. How is Anshu related to the person who sits second to the left of Sonu?
A. Mother
B. Father
C. Brother
D. Sister
E. None of these
3. If the positions of Rama and Sonu are interchanged, then who among the following sits on the immediate left of Sonu's father?
A. Krishna
B. Deva
C. Rama
D. Sonu
E. None of these
4. How is Krishna related to Rama?
A. Daughter
B. Sister in law
C. Sister
D. Wife
E. None of these
5. What is the position of son of Krishna with respect to father of Deva?
A. Immediate left
B. Second to the left
C. Immediate right
D. Second to the right
E. None of these

## Correct Answers:

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

## Common Explanations:

## Reference:

Deva was sitting at the left end and the mother of Deva is Krishna, who was the wife of Anshu.

## Inference:

With the above information we can say that Anshu and Krishna are husband and wife, and they are the parents of Deva who was sitting at the extreme left end of the row.


## Reference:

Rama was sitting on the immediate right of Krishna, whose husband was the brother of Rama.
Rama and Anshu were immediate neighbours.
Anshu and Sonu were immediate neighbours.

## Inference:

With the given hints, we get our linear arrangement. To find the relation among these, we'll see other hints.


## Reference:

Anshu was sitting third to the right of his daughter

## Inference:

Here, we can see that Anshu is sitting third to right of Deva. That means Deva is the daughter of Anshu.


## Reference:

Deva was not an immediate neighbour of Anshu's son.

## Inference:

Here we have identified the relationship among four out of five members (as shown in the image below), so the remaining person Sonu would be Anshu's son and Deva is not sitting next to him as per the condition. Hence we get our linear arrangement and blood relation as follows:


## Answers :

1. Following the final solution we can say that Deva is the niece of the person who sits in the middle of the row.

Hence, the correct answer is option E.
2. Following the final solution we can say that Anshu is the brother of the person who sits second to the left of Sonu. Hence, the correct answer is option C.
3. Following the final solution we can say that if the positions of Rama and Sonu are interchanged, then Sonu sits on the immediate left of Sonu's father Hence, the correct answer is option D.
4. Following the final solution we can say that Krishna is the sister in law of Rama. Hence, the correct answer is option B.
5. Following the final solution we can say that son of Krishna was on the immediate right with respect to father of Deva Hence, the correct answer is option C.

# $\sim^{\prime}-$ SmartKeeda The Question Bank प्रस्तुत करते हैं <br> <br> TestZone <br> <br> TestZone भारत की सबसे किफायती टेस्ट सीरीज़ <br> ■ (3) 

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