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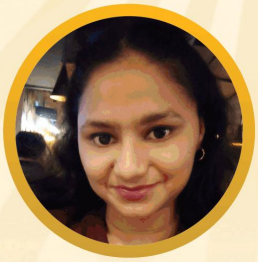

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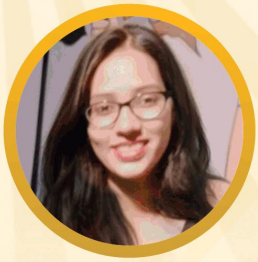

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Puzzle Test Questions for IBPS PO PRE, SBI PO PRE, SBI CLERK MAINS & IBPS CLERK MAINS

Set No 36

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

Six persons Sachin, Sneha, Ravi, Anuj, Priya and Manav in which only Sneha and Priya were females went to take the exam of SBI PO in different cities viz. Jaipur, Kanpur, Patna, Kota, Delhi and Pune. The exam was conducted in three slots – Slot 1, Slot 2 and Slot 3. Except for one person who went to the exam in Slot 1 and one person who went to the exam in Slot 3, all the other four persons went to the exam in Slot 2. Each of the six persons has different age. No two persons have the same age.

The person who went to Jaipur has the same slot of exam as that of Priya.
The person who went to Patna didn't take the exam in Slot 2.
Ravi went to Delhi.
Sachin is older than Anuj.
Manav as well as the female who went to Kanpur went to take the exam in Slot 2.
The female who went to Kota is younger than at least four persons.
The person who was second youngest went to an exam in Slot 3.
The exam of the person who went to Pune was 1 slot earlier than that of the youngest person.
The person who went to take the exam in Slot 1 is younger than Sneha but older than exactly two males.
Manav was younger than Ravi.

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1. How many males were younger than the person who went to Delhi?

A. None B. One C. Two D. Three E. Can't be determined

2. Who among the following was oldest?

A. Ravi B. Sneha C. Sachin D. Anuj E. Can't be determined

3. To which of the following cities Anuj went?

A. Delhi B. Patna C. Kanpur D. Kota E. Can't be determined

4. Who among the following went to take his/her exam in slot 1?

A. Manav B. Sachin C. Sneha D. Priya E. Can't be determined

5. What was the number of males and females went to take their exam in Slot 2?

A. 4 males B. 3 males 1 female C. 2 males 2 females D. Other than these options
E. Can't be determined

Correct Answers:

1	2	3	4	5
D	E	B	B	C

Common explanation:

Reference:
The person who went to Jaipur has the same slot of the exam as that of Priya.
Manav as well as the female who went to Kanpur went to take the exam in Slot 2.

Inference:
Using the above hints we can say that the two persons whose exam was in Jaipur and Kanpur have their exam in the Slot 2 and person whose exam was in Kanpur was a female she may be or may not be Priya but we can say that take her exam in Slot 2.

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1				
Slot 2	Jaipur			
Slot 2	Kanpur		Female	
Slot 2				
Slot 2				
Slot 3				

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Reference:
The person who was second youngest went to an exam in Slot 3.
The exam of the person who went to Pune was 1 slot earlier than that of the youngest person.
The person who went to Patna didn't take the exam in Slot 2.

Inference:
We can use the first hint easily in our table and after that with the second hint we can say that the person who was has his/her exam in Slot 2 and the person whose exam was in Pune has his/her exam in slot 1. And finally with the third hint we can say that whose exam was in Patna has his/her exam in Slot 3.

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1	Pune			
Slot 2	Jaipur			
Slot 2	Kanpur		Female	
Slot 2				
Slot 2				
Slot 3	Patna			5

At this point we can say that both the person whose exams were in Delhi and Kota has their exam in Slot 2.

Now, the above table can be redrawn as:

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1	Pune			
Slot 2	Jaipur			
Slot 2	Kanpur		Female	
Slot 2	Kota			
Slot 2	Delhi			
Slot 3	Patna			5

Reference:
The female who went to Kota is younger than at least four persons.
Ravi went to Delhi.

Inference:
With the first hint we can say that the female whose exam was in Kota can be either youngest or second youngest but we already know that person whose exam was in Patna was second youngest. So we can say that the female whose exam was in Kota was youngest. And we also know that only two them was females and the rest of them were males. So, the above table can be redrawn as:

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1	Pune		Male	
Slot 2	Jaipur		Male	
Slot 2	Kanpur		Female	
Slot 2	Kota		Female	6
Slot 2	Delhi	Ravi	Male	
Slot 3	Patna		Male	5

Reference:
The person who went to take the exam in Slot 1 is younger than Sneha but older than exactly two males.

Inference:
With the above hint we can say that Sneha cannot be youngest. Therefore, Priya must be the female who went to Kota and the youngest of all then Sneha becomes the female who went to Kanpur as there were only two females in the group. And we already know that Manav took his exam in Slot 2 and at this point we can say that Manav took his exam in Jaipur.

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1	Pune		Male	
Slot 2	Jaipur	Manav	Male	
Slot 2	Kanpur	Sneha	Female	
Slot 2	Kota	Priya	Female	6
Slot 2	Delhi	Ravi	Male	
Slot 3	Patna		Male	5

Now, there are two possible scenarios in which we can fix the position of the person who went to take his exam in Slot 1.

Case 1:
Anuj take his exam in Slot 1.

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1	Pune	Anuj	Male	
Slot 2	Jaipur	Manav	Male	
Slot 2	Kanpur	Sneha	Female	
Slot 2	Kota	Priya	Female	6
Slot 2	Delhi	Ravi	Male	
Slot 3	Patna	Sachin	Male	5

Case 2:
Sachin take his exam in Slot 1.

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1	Pune	Sachin	Male	
Slot 2	Jaipur	Manav	Male	
Slot 2	Kanpur	Sneha	Female	
Slot 2	Kota	Priya	Female	6
Slot 2	Delhi	Ravi	Male	
Slot 3	Patna	Anuj	Male	5

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Reference:
Sachin is older than Anuj.
Manav was younger than Ravi.

Inference:
Here, our Case 1 is contradicting with the given hints as Anuj cannot be younger Sachin. So, we can say that this is an invalid case. But we have to possibilities for the ages of Ravi and Sneha can be oldest or second oldest.

Timings	City	Person	Gender	Order of age (Oldest to Youngest)
Slot 1	Pune	Sachin	Male	3
Slot 2	Jaipur	Manav	Male	4
Slot 2	Kanpur	Sneha	Female	2/1
Slot 2	Kota	Priya	Female	6
Slot 2	Delhi	Ravi	Male	1/2
Slot 3	Patna	Anuj	Male	5

Answers :

1. Following the final solution we can say that three males were younger than the person who went to Delhi.
Hence, the correct answer is option D.

2. Following the final solution we can say that either ravi or Sneha can be oldest.
Hence, the correct answer is option E.

3. Following the final solution we can say that Anuj went to Patna
Hence, the correct answer is option B.

4. Following the final solution we can say that Sachin went to take his exam in slot 1.
Hence, the correct answer is option B.

5. Following the final solution we can say that 2 females and 2 males went to take their exam in Slot 2.
Hence, the correct answer is option C.

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