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Puzzle Test Questions for IBPS PO Pre, SBI PO Pre, SBI Clerk Mains, IBPS Clerk Mains Exams.

Set No 43

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

Shivam, Bhavya, Priya, Ankita, Aastha, Shivani, Bhanu and Pooja eight people are living on nine different floors of a building but not necessarily in the same order. The lowermost floor of the building is ground floor and the floor above the ground floor is numbered as 1 and so on till the topmost floor is numbered as 8. Among these nine floors there is a vacant floor in this building. Each one of them like different brands of clothes i.e. Hugo Boss, Lacoste, Calvin Klein, Louis Vuitton, Gucci, Nike, Holister and American Eagle but not necessarily in the same order.

There are four persons who live between the one who likes Calvin Klein and Ankita who lives immediately below the one who likes Gucci.

Shivani lives immediately above the one who likes Lacoste.

There are four persons who live between the one who likes Louis Vuitton and Aastha.

The one who lives on floor number 1 likes Calvin Klein.

Pooja lives on the ground floor.

Shivani lives on an odd numbered floor who doesn't like Nike.

There is only one floor between Bhanu's floor and the vacant floor.

The number of persons living between Shivam and the one who likes American Eagle is same as the number of persons living between Shivam and the one who likes Nike.

There are five floors between the one who likes Hugo boss and Pooja.

Shivam doesn't live on the floor above Shivani's floor.

Ankita neither likes American Eagle nor Nike.

There are more than three floors between the one who likes Hugo Boss and Bhanu.

Aastha neither likes Calvin Klein nor Hugo Boss.

1. Which of the following floors is vacant?

- A. 4 B. 2 C. 7 D. 3 E. None of these

2. How many persons live between the one who likes Gucci and the one who likes Nike?

- A. Seven B. Five C. Six D. Three E. None of these

3. Who among the following lives on floor number four?

- A. Bhavya B. Priya C. This is the vacant floor D. Either A or B E. None of these

4. How many floor between the one who likes Holister and the the one who likes Louis Vuitton?

- A. Three B. Four C. More than four D. None E. None of these

5. Who among the following likes American Eagle?

A. Priya

B. Shivani

C. Bhanu

D. Pooja

E. None of these

Correct Answers:

1	2	3	4	5
D	C	D	B	B

Common explanation:

Firstly we will write all direct information in our both cases that are given in the information:

References:

Pooja lives on the ground floor.

There are five floors between the one who likes Hugo boss and Pooja.

We can use these two pieces of information easily in our tables.

There are more than three floors between the one who likes Hugo Boss and Bhanu.

Now, when we use this piece of information (There are more than three floors between the one who likes Hugo Boss and Bhanu.) in our table we can see that Bhanu can live either on floor number 1 or floor number 2.

So we will make two different cases:

Floor	<u>Case-1</u> Persons	Brands
8		
7		
6		Hugo Boss
5		
4		
3		
2	Bhanu	
1		
G.F.	Pooja	

Floor	<u>Case-2</u> Persons	Brands
8		
7		
6		Hugo Boss
5		
4		
3		
2		
1	Bhanu	
G.F.	Pooja	

Now we can use these peices of information's easily in the table,

The one who lives on floor number 1 likes Calvin Klein.

There is only one floor between Bhanu's floor and the vacant floor.

After using these two peices of information now, we can also use this statement:

There are four person live between the one who likes Calvin Klein and Ankita who lives immediately below the one who likes Gucci.

Note: There are four persons not four floors, with this piece of information we can say that we can consider the vacant floor in between Ankita and the person who like Calvin Klein, so there can be five floors in between Ankita and the person who like Calvin Klein.

Floor	Case-1 Persons	Brands
8		Gucci
7	Ankita	
6		Hugo Boss
5		
4	-	-
3		
2	Bhanu	
1		Calvin Klein
G.F.	Pooja	

Floor	Case-2 Persons	Brands
8		Gucci
7	Ankita	
6		Hugo Boss
5		
4		
3	-	-
2		
1	Bhanu	Calvin Klein
G.F.	Pooja	

Aastha neither likes Calvin Klein nor Hugo Boss.

There are four persons live between the one who likes Louis Vuitton and Aastha.

After using these two pieces of information together we can fix the place of Aastha and the one who likes Louis Vuitton, we get:

Floor	Case-1 Persons	Brands	
8	Aastha	Gucci	
7	Ankita		
6		Hugo Boss	Aastha X
5			
4	-	-	
3			
2	Bhanu	Louis Vuitton	
1		Calvin Klein	Aastha X
G.F.	Pooja		

Floor	Case-2 Persons	Brands	
8	Aastha	Gucci	
7	Ankita		
6		Hugo Boss	Aastha X
5			
4			
3	-	-	
2		Louis Vuitton	
1	Bhanu	Calvin Klein	Aastha X
G.F.	Pooja		

Shivani lives immediately above the one who likes Lacoste.
Shivani lives on an odd number floor and doesn't like Nike.

Floor	Case-1 Persons	Brands	
8	Aastha	Gucci	
7	Ankita		
6		Hugo Boss	Aastha X
5			
4	-	-	
3			
2	Bhanu	Louis Vuitton	
1	Shivani	Calvin Klein	Aastha X
G.F.	Pooja	Lacoste	

Floor	Case-2 Persons	Brands	
8	Aastha	Gucci	
7	Ankita		
6		Hugo Boss	Aastha X
5	Shivani		Nike X
4		Lacoste	
3	-	-	
2		Louis Vuitton	
1	Bhanu	Calvin Klein	Aastha X
G.F.	Pooja		

Note: Now, we have Shivam doesn't live on the floor above Shivani's floor, when we use this piece of information in case 1 we can easily understand that we don't need to go with case-1 so we can continue with case II:

Ankita neither like American Eagle nor Nike.

Floor	Case-2 Persons	Brands	
8	Aastha	Gucci	
7	Ankita		A.E X
6		Hugo Boss	Aastha X
5	Shivani		Nike X
4		Lacoste	
3	-	-	
2		Louis Vuitton	
1	Bhanu	Calvin Klein	Aastha X
G.F.	Pooja		

The number of persons living between Shivam and the one who likes American Eagle is same as the Number of persons living between Shivam and the one who likes nike.

Shivam doesn't live on the floor above Shivani's floor

Ankita neither likes American Eagle nor Nike.

Floor	Case-2 Persons	Brands	
8	Aastha	Gucci	
7	Ankita	Holister	Nike/A.E X
6		Hugo Boss	Aastha X
5	Shivani		Nike X
4		Lacoste	
3	-	-	
2		Louis Vuitton	
1	Bhanu	Calvin Klein	Aastha X

G.F.	Pooja		
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The number of persons living between Shivam and the one who likes American Eagle is same as the Number of persons living between Shivam and the one who likes nike.

As we already know that Shivani doesn't like Nike, so we have:

Floor	Case-2 Persons	Brands
8	Aastha	Gucci
7	Ankita	Holister
6		Hugo Boss
5	Shivani	American Eagle
4		Lacoste
3	-	-
2	Shivam	Louis Vuitton
1	Bhanu	Calvin Klein
G.F.	Pooja	Nike

Here we don't have any other information so we can say that the table given below is our final answer.

Floor	Case-2 Persons	Brands
8	Aastha	Gucci
7	Ankita	Holister
6	Priya/Bhavya	Hugo Boss
5	Shivani	American Eagle
4	Priya/Bhavya	Lacoste
3	-	-
2	Shivam	Louis Vuitton
1	Bhanu	Calvin Klein
G.F.	Pooja	Nike

Answers :

- Following the final seating arrangement, we can say that the floor number 3 is vacant.
Hence, the correct answer is option D.
- Following the final seating arrangement, we can say that there are six persons living between the one who likes Gucci and the one who likes Nike.

Hence, the correct answer is option C.

3. Following the final seating arrangement, we can say that either Priya or Bhavya lives on floor number 4.

Hence, the correct answer is option D.

4. Following the final seating arrangement, we can say that there are four floors between the one who likes Holister and the the one who likes Louis Vuitton.

Hence, the correct answer is option B.

5. Following the final seating arrangement, we can say that Shivani likes American Eagle.
Hence, the correct answer is option B.



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