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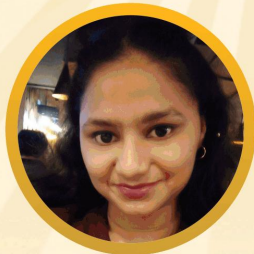
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Puzzle Test Questions for IBPS PO PRE, SBI PO PRE, SBI CLERK MAINS & IBPS CLERK MAINS

Set No 38

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

There are nine persons namely Ashwin, Babli, Choti, Deeksha, Etti, Farheen, Gopal, Harish, and Ramu, living in a same building of nine floors. Ground floor is numbered 1; first floor is numbered 2 and so on. They all are studying in different colleges i.e. BIT, PSG, VIT, Nirma, St. Xavier's, Fergusson, Hans Raj, XLRI, and FMS but not necessarily in the same order.

There are three floors between Ashwin and Ramu, who studies in St. Xavier's College. Harish studies in VIT College and lives immediately above the floor on which Ashwin lives. There is only one floor between Harish and Gopal, who studies in Nirma College. Farheen studies in PSG College and lives below the floor on which Gopal lives. Farheen does not live on even number floor. There are only two floors between Farheen and Etti, who studies in BIT College. Babli studies in XLRI College and lives below the floor on which Farheen lives. Gopal does not live on ninth floor. Babli lives on even number floor. Ramu lives on the floor below Ashwin's floor. There is as many as floor between Babli and one, who studies in Fergusson College as between Ashwin and Choti. Ashwin does not study in the Hans Raj college.

1. Ashwin studies in which of the following college?

- A. VIT B. FMS C. Nirma D. BIT E. None of these

2. Deeksha lives on which of the following floors?

- A. First B. Second C. Third D. Fourth E. None of these

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

- A. Harish and Ashwin B. Etti and Choti C. Farheen and Babli D. Choti and Gopal E. Gopal and Etti

4. Who among the following lives on the floor which is immediately above the floor on which Etti lives?

- A. Gopal B. Harish C. Etti D. Ashwin E. None of these

5. How many floors are there between the Etti's floor and the floor on which Babli lives?

- A. Two B. Three C. Four D. One E. None of these

Correct Answers:

1	2	3	4	5
B	A	D	A	B

Common explanation:**Reference:**

There are three floors between Ashwin and Ramu, who studies in St. Xavier's College. Harish studies in VIT College and lives immediately above the floor on which Ashwin lives. Ramu lives on the floor below Ashwin's floor. There is only one floor between Harish and Gopal, who studies in Nirma College. Gopal does not live on ninth floor.

Inference:

Following are the possible cases to the above mentioned hints.

Case1

Person	College	Floor
Harish	VIT	9
Ashwin		8
Gopal	Nirma	7
		6
		5
Ramu	St. Xavier's	4
		3
		2
		1

Case 2

Person	College	Floor
		9
Harish	VIT	8
Ashwin		7
Gopal	Nirma	6
		5
		4
Ramu	St. Xavier's	3
		2
		1

Case 3

Person	College	Floor
		9
		8
Harish	VIT	7
Ashwin		6
Gopal	Nirma	5
		4
		3
Ramu	St. Xavier's	2
		1

Case 4

Person	College	Floor
		9
Gopal	Nirma	8
		7
Harish	VIT	6
Ashwin		5
		4
		3
		2
Ramu	St. Xavier's	1

Case 4A

Person	College	Floor
		9
		8
		7
Harish	VIT	6
Ashwin		5
Gopal	Nirma	4
		3
		2
Ramu	St. Xavier's	1

Reference:

Farheen studies in PSG College and lives below the floor on which Gopal lives. Farheen does not live on even number floor. There are only two floors between Farheen and Etti, who studies in BIT College.
Babli studies in XLRI College and lives below the floor on which Farheen lives. Babli lives on even number floor.

Case1

Person	College	Floor
Harish	VIT	9
Ashwin		8
Gopal	Nirma	7
Etti	BIT	6
		5
Ramu	St. Xavier's	4
Farheen	PSG	3
Babli	XLRI	2
		1

Case 2

Case 2 fails as the positions of Etti and Babli clashes to be at floor no. 2 as shown in the image below.

Person	College	Floor
		9
Harish	VIT	8
Ashwin		7
Gopal	Nirma	6
Farheen	PSG	5
		4
Ramu	St. Xavier's	3
Etti/ Babli		2
		1

Case 3

Case 3 also fails as it violates the condition of Babli living on even floor below Farheen.

Person	College	Floor
		9
		8
Harish	VIT	7
Ashwin		6
Gopal	Nirma	5
		4
Farheen	PSG	3
Ramu	St. Xavier's	2
		1

Case 4

Person	College	Floor
		9
Gopal	Nirma	8
Farheen	PSG	7
Harish	VIT	6
Ashwin		5
Etti	BIT	4
		3
Babli	XLRI	2
Ramu	St. Xavier's	1

Case 4A

Case 4A fails as it violates the condition that Etti lives two floors away from Farheen.

Person	College	Floor
		9
		8
		7
Harish	VIT	6
Ashwin		5
Gopal	Nirma	4
Farheen	PSG	3
Babli	XLRI	2
Ramu	St. Xavier's	1

Thus, we are left with Case 1 and 4 only.

Reference:

There is as many as floor between Babli and one, who studies in Fergusson College as between Ashwin and Choti.

Inference:

Case1

Person	College	Floor
Harish	VIT	9
Ashwin		8
Gopal	Nirma	7
Etti	BIT	6
Choti	Fergusson	5
Ramu	St. Xavier's	4
Farheen	PSG	3
Babli	XLRI	2
		1

Case 4

Case 4 fails as it does not provide such place where the gap between Ashwin and Choti and Babli and the one who studies in Fergusson college is same.

Person	College	Floor
		9
Gopal	Nirma	8
Farheen	PSG	7
Harish	VIT	6
Ashwin		5
Etti	BIT	4
		3
Babli	XLRI	2
Ramu	St. Xavier's	1

Reference:

Ashwin does not study in the Hans Raj college.

Inference:

As Ashwin does not study in Hansraj college, so he must be studying in FMS.

Case1

Person	College	Floor
Harish	VIT	9
Ashwin	FMS	8
Gopal	Nirma	7
Etti	BIT	6
Choti	Fergusson	5
Ramu	St. Xavier's	4
Farheen	PSG	3
Babli	XLRI	2
		1

Final Image

Person	College	Floor
Harish	VIT	9
Ashwin	FMS	8
Gopal	Nirma	7
Etti	BIT	6
Choti	Fergusson	5
Ramu	St. Xavier's	4
Farheen	PSG	3
Babli	XLRI	2
Deeksha	Hansraj	1

Answers :

- 1.** Following the common explanation we get Ashwin studies in FMS.
Option B, is hence the correct answer..
- 2.** Following the common explanation we get Deeksha lives on first floor.
Option A, is hence the correct answer.
- 3.** Following the common explanation we get Choti and Gopal do not belong to the group as there is one person living between them. In rest of the options no one lives in between them.
Option D, is hence the correct answer.
- 4.** Following the common explanation we get Gopal lives on the floor which is immediately above the floor on which Etti lives.
Option A, is hence the correct answer.
- 5.** Following the common explanation we get There are three floors between the floor on which Etti lives and the floor on which Babli lives.
Option B, is hence the correct answer.



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