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Puzzle Test Questions for Bank Exams SBI Clerk, IBPS Clerk, SBI PO Pre, IBPS PO Pre, IBPS SO Pre, & RRB Scale I Pre

Puzzle Test Quiz 57

Directions: Study the following information carefully and answer the questions given below.

Ten Persons Aabheer, Babitha, Aafiya, Aadhavan, Dadvar, Maanav, Hadiya, Tahera, Raaghav and Yadnesh live in a ten storey building. Each of them likes different bollywood actor or actress and the actors are Shah Rukh Khan, Salman Khan, Akshay Kumar, Hrithik Roshan and Ranbir Kapoor and the actresses are Deepika Padukone, Priyanka Chopra, Kareena Kapoor, Katrina Kaif and Anushka Sharma. No person likes both actor and actress and no two persons like same actor or actress. The lowermost floor is numbered one and so on. The above persons, actors and actresses are not necessarily in the same order.

Hadiya lives on an odd numbered floor but above floor number five. Four persons live between the one who likes Priyanka Chopra and Maanav. Aabheer likes Katrina Kaif and lives on an even numbered floor but lives above fourth floor. Number of persons living below Aabheer is same as number of persons living above the one who likes Kareena Kapoor. Raaghav lives on an odd numbered floor and likes Akshay Kumar. Aadavan likes Hrithik Roshan and lives on the floor number which is multiple of the floor number of the person who likes Priyanka Chopra. Three persons live between Hadiya and the person who likes Priyanka Chopra. The person who likes Deepika Padukone lives immediately above the person who likes Ranbir Kapoor. Yadnesh lives immediately above Dadvar and either of them lives on an even numbered floor. The one who likes Salman Khan lives below Maanav and only person lives between them. Tahera lives on the floor which is multiple of three. Babitha lives neither on an even numbered floor nor on the lowermost floor.

1. If the person who likes Anushka Sharma doesn't live above fourth floor then the person living on second floor likes which of the following Actors or Actresses?

- A. Shah Rukh Khan B. Priyanka Chopra C. Akshay Kumar
D. Can't be determined E. None of these

2. The person who lives immediately below Aabheer likes which of following Actors or Actresses?

- A. Ranbir Kapoor B. Anushka Sharma C. Hrithik Roshan
D. Salman Khan E. None of these

3. Which of the following persons lives on odd numbered floor?

- A. The person who likes Deepika Padukone
B. The person who lives immediately above Aadavan
C. The person who lives immediately below Aafiya
D. The person who likes Katrina Kaif

E. None of these

4. Kareena Kapoor and Priyanka Chopra are liked by which of the following persons respectively?

A. Babitha and Hadiya

B. Maanav and Babitha

C. Aadavan and Yadnesh

D. Dadvar and Babitha

E. None of these

5. Which of the following combinations may be true?

A. Aabheer-8th- Katrina Kaif

B. Hadiya-7th- Salman khan

C. Akshay kumar-6th-Raaghav

D. Akshay kumar-6th-Raaghav

E. Anushka Sharma-2nd-Yadnesh



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Correct answer:

1	2	3	4	5
D	C	C	D	E

Common explanation:

References:

Hadiya lives on an odd numbered floor but above floor number five

Three persons live between Hadiya and the person who likes Priyanka Chopra

Four persons live between the one who likes Priyanka Chopra and Maanav.

The one who likes Salman khan lives below Maanav and only person lives between them.

Inference:

Using above statements we get two cases as follows,

The one who likes Salman khan lives below Maanav. (In between Salman Khan and Maanav, only one person is there)

Case: 1			Case:2		
Floor	Person	Actor/Actress	Floor	Person	Actor/Actress
10			10	Maanav	
9			9	Hadiya	
8	Maanav		8		Salman khan
7	Hadiya		7		
6		Salman khan	6		
5			5		Priyanka Chopra
4			4		
3		Priyanka Chopra	3		
2			2		
1			1		

References:

Aabheer likes Katrina kaif and lives on an even numbered floor but lives above fourth floor.

Number of persons living below Aabheer is same as number of persons living above the one who likes Kareena Kapoor.

Inference:

Case: 1-----Aabheer----Katrina Kaif----(even floor above 4th)----10th floor(possible)

Case: 2-----Aabheer---Katrina Kaif---(even floor above 4th)----6th floor(possible)

In case(1), Aabheer living on 10th floor, below him 9 persons living. So 9 persons must live above the one who likes Kareena Kapoor to satisfy the statement. So he/she must be living on 1st floor.

In case(2), Aabheer living in 6th floor, below him 5 persons living. So above the one who likes Kareena Kapoor 5 persons must live to satisfy the statement. So he/she must live on 5th floor. But is not possible as it is occupied by the one who likes Priyanka Chopra. Thus, Case(2) Eliminated

Therefore Case(1) can be followed,

Case: 1			Case:2 [Eliminated]		
Floor	Person	Actor/Actress	Floor	Person	Actor/Actress
10	Aabheer	Katrina Kaif	10	Maanav	
9			9	Hadiya	
8	Maanav		8		Salman khan
7	Hadiya		7		
6		Salman khan	6	Aabheer	Katrina Kaif
5			5		Priyanka Chopra
4			4		
3		Priyanka Chopra	3		
2			2		
1		Kareena Kapor	1		

References:

Raaghav lives on an odd numbered floor and likes Akshay Kumar.

Aadavan likes Hrithik Roshan and lives on the floor number which is multiple of the floor number of the person who likes Priyanka Chopra.

Inference:

The person who likes Priyanka Chopra lives on floor Number 3 (Ref Case: 1). Multiple of 3 is 6 and 9.

Already 6th floor is occupied by the one who likes Salman Khan (Ref Case: 1).

So only possibility is 9th floor on which Aadavan stays.

Then Raaghav lives on 5th floor.

Case: 1		
Floor	Person	Actor/Actress
10	Aabheer	Katrina Kaif
9	Aadavan	Hrithik Roshan
8	Maanav	

7	Hadiya	
6		Salman khan
5	Raaghav	Akshay kumar
4		
3		Priyanka Chopra
2		
1		Kareena Kapor

References:

The person who likes Deepika Padukone lives immediately above the person who likes Ranbir Kapor.

Babitha lives neither on an even numbered floor nor on the lowermost floor.

Inference:

Babitha lives on 3rd floor (as she doesn't live on 2,4,6 [even floor] and lowermost (1) floor)



Case: 1		
Floor	Person	Actor/Actress
10	Aabheer	Katrina Kaif
9	Aadavan	Hrithik Roshan
8	Maanav	Deepika Padukone
7	Hadiya	Ranbir kapor
6		Salman khan
5	Raaghav	Akshay kumar
4		
3	Babitha	Priyanka Chopra
2		
1		Kareena Kapor

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References:

Yadnesh lives immediately above Dadvar and either of them lives on an even numbered floor.

Tahera lives on the floor which is multiple of three.

Inference:

Yadnesh lives immediately above Dadvar (any one of them living on even numbered floor).

So Yadnesh lives on 2nd floor (only possibility)

Tahera lives on the floor which is multiple of three. (Only possibility is 6th floor).

No information regarding Shah Rukh Khan/ Anushka Sharma. So they may live in either 2nd or 4th floor.

Remaining person is Aafiya lives on 4th floor. Thus case (1) gets completed.

Case: 1 [Final table]		
Floor	Person	Actor/Actress
10	Aabheer	Katrina Kaif
9	Aadavan	Hrithik Roshan
8	Maanav	Deepika Padukone
7	Hadiya	Ranbir kapor
6	Tahera	Salman khan
5	Raaghav	Akshay kumar
4	Aafiya	Shah Rukh khan/ Anushka Sharma
3	Babitha	Priyanka Chopra
2	Yadnesh	Shah Rukh khan/ Anushka Sharma
1	Dadvar	Kareena Kapor



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Questions explanations:

1.

Following the common explanation, we get "Can't be determined".

The person who likes Anushka Sharma already lives on either 4th or 2nd floor which is below 4th floor. So we can't determine the exact actor/actress liked by the persons living on these floors.

Hence option D is correct.

2.

Following the common explanation, we get "Aadavan likes- Hrithik Roshan".

Hence option C is correct.

3.

Following the common explanation, we get "The person who lives immediately below Aafiya i.e. Babitha-lives on 3rd (odd)floor".

Hence, option C is correct.

4.

Following the common explanation, we get "Dadvar- Kareena Kapoor, Babitha- Priyanka Chopra".

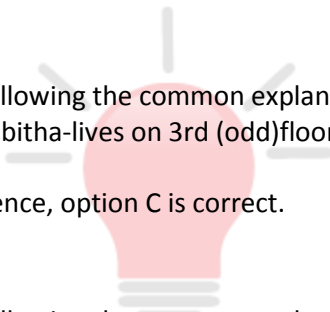
Hence, option D is correct.

5.

Following the common explanation, we get "Anushka Sharma-2nd-Yadnesh".

Anushka Sharma lives on either 4th or 2nd floor. It is possibility.

Hence, option E is correct.



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