

Flat and Floor Questions - Top 10 MCQs with Solutions

Flat and Floor is an important topic of Logical Reasoning with a great presence in Bank exams, having a weightage of 5 - 10 questions. To master Flat and Floor questions, a solid grasp of the concepts and rigorous practice are essential.

In this blog, we'll comprehensively explore the foundations and logical nuances of Flat and Floor. We've included 10 real exam-level questions to give you a preview of the challenges you'll face. Practice questions are categorized into different difficulty levels, ranging from 1 to 10. 1 denotes the least difficult and 10 denotes the most difficult. We have also given an estimated expected time to solve each question, to boost your preparation and speed. Moreover, you can also download Flat and Floor questions and answers PDF by clicking on '*Download PDF*' button above.



[Source: KD Live]

Flat and Floor Questions

Direction (Q:1 - 5): Read the given information carefully and answer the following questions.

10 peoples K, L, M, N, O, P, Q, R, S, and T live in 2 flats i.e. Flat A and Flat B having 5 floors where Flat A is to the west of Flat B. The lowermost floor is Floor 1 and the topmost floor is Floor 5. Floor 2 of Flat A is immediately above floor 1 of Flat A and immediately below floor 3 of Flat A.

M lives to the east of T who is two floors above R. P lives on floor 2 but does not live in flat A. O lives four floors above S and both live in different flats. Q lives immediately above M and immediately below L who lives in flat B. K lives two floors above N and does not live in flat B.



Flat and Floor Questions - Top 10 MCQs with Solutions

Q:1 N lives on which floor?

1. First
2. Second
3. Third
4. Fourth
5. Fifth

Q:2 Who among the following lives in flat B of floor 1?

1. R
2. O
3. S
4. N
5. P

Q:3 Which pairs live on floor 5?

1. O, K
2. L, K
3. O, L
4. N, P
5. R, M

Q:4 Which one is odd?

1. O
2. T
3. N
4. P
5. R

Q:5 Who among the following lives to the west of S?

**Flat and Floor Questions - Top 10 MCQs with Solutions**

1. R
2. P
3. N
4. O
5. L

[**Difficulty: 5, Estimated Time:** 4 minutes]

Time is very crucial for any exam. Always have an eye on the clock.

Direction (Q:6 - 10): Read the given information carefully and answer the following questions.

8 peoples M, N, O, P, Q, R, S, and T live in 2 flats i.e. Flat A and Flat B having 4 floors where Flat A is to the west of Flat B. The lowermost floor is Floor 1 and the topmost floor is Floor 4. Floor 2 of Flat A is immediately above Floor 1 of Flat A and immediately below Floor 3 of Flat A.

O lives in Flat A on an even-numbered floor. N lives either immediately above or immediately below O in the same flat. Q is east of T, who lives on Floor 4 above S but not immediately above. R lives to the North of P and northeast of O. S lives to the west of P.

Q:6 How many people live between Q and M?

1. 2
2. 3
3. 4
4. 5
5. 1

Q:7 Who lives in flat B of floor 3?

1. M
2. S
3. N
4. R
5. T

Q:8 Who lives to the southwest of M?

Flat and Floor Questions - Top 10 MCQs with Solutions

1. N
2. R
3. O
4. Q
5. S

Q:9 Who lives in Flat A of floor 3?

1. N
2. Q
3. R
4. M
5. S

Q:10 Which pair lives on the same floor?

1. N, T
2. O, M
3. S, M
4. P, O
5. T, R

[**Difficulty:** 4, **Estimated Time:** 3 minutes]

Read question carefully and draw the picture of problem in rough.

Dive into detailed solutions and discover how to tackle even the trickiest questions. You'll soon find them easy and intriguing, adding depth to your learning experience.

Answer Key of Flat and Floor Questions

We've explored various aspects of the same topic together. If you found it easy, that's fantastic! But if you faced challenges, don't worry—detailed solutions are here to clear any doubts and enhance your grasp of the topic.

Flat and Floor Questions - Top 10 MCQs with Solutions

1. (2)	2. (3)	3. (3)	4. (4)	5. (1)
6. (2)	7. (4)	8. (5)	9. (1)	10. (2)

Solutions of Flat and Floor Questions

Common Solution for Q:1 - Q:5

- P lives on floor 2 but does not live in flat A. (i.e. P lives in Flat B on floor 2)
- O lives four floors above S and both live in different flats.

Now, we have two cases i.e. Case 1 and Case 2.

Floors	Case 1		Case 2	
	Flat A	Flat B	Flat A	Flat B
5	O			O
4				
3				
2		P		P
1		S	S	

- M lives to the east of T who is two floors above R.
- Q lives immediately above M and immediately below L who lives in flat B.

Now, we can eliminate case 2 (Because flat B of floor 5 is occupied) but we have two possibilities in Case 1.

Flat and Floor Questions - Top 10 MCQs with Solutions

	Case 1(a)		Case 1(b)	
Floors	Flat A	Flat B	Flat A	Flat B
5	O	L	O	L
4		Q	Q	
3	T	M	T	M
2		P		P
1	R	S	R	S

5. K lives two floors above N and does not live in flat B. (i.e. K lives in Flat A)

Now, we can eliminate Case 1(b).

	Case 1(a)	
Floors	Flat A	Flat B
5	O	L
4	K	Q
3	T	M
2	N	P
1	R	S

This is our final arrangement.

Q:1 The correct answer is **Option 2** i.e. **Second**

Clearly, N lives on the second floor.

Hence, the correct answer is **Second**.

Q:2 The correct answer is **Option 3** i.e. **S**

Clearly, S lives in flat B of first floor.

Hence, the correct answer is **S**.

Q:3 The correct answer is **Option 3** i.e. **O, L**

Clearly, O, L live on fifth floor.

Flat and Floor Questions - Top 10 MCQs with Solutions

Hence, the correct answer is **O, L**.

Q:4 The correct answer is **Option 4** i.e. **P**

Except for P, all live in Flat A. So, P is odd.

Hence, the correct answer is **P**.

Q:5 The correct answer is **Option 1** i.e. **R**

Clearly, R lives to the west of S.

Hence, the correct answer is **R**.

Common Solution for (Q:6 - Q:10)

- O lives in Flat A on an even-numbered floor.
- N lives either immediately above or immediately below O in the same flat.

Now, we have 3 cases i.e. Case 1, Case 2, and Case 3.

Floors	Case 1		Case 2		Case 3	
	A	B	A	B	A	B
4					O	
3	N				N	
2	O		O			
1			N			

3. Q is to the east of T who lives on floor 4 above S but not immediately above.

Now, we can eliminate Case 2 (because T is immediately above S in this case) and Case 3 (because floor 4 is already occupied).

- S lives to the west of P.
- R lives to the North of P and northeast of O.
- So, M lives in flat B on floor 2.

Flat and Floor Questions - Top 10 MCQs with Solutions

Floors	Case 1	
	A	B
4	T	Q
3	N	R
2	O	M
1	S	P

This is our final arrangement.

Q:6 The correct answer is **Option 2** i.e. **3**

Clearly, 3 people i.e. N, R, and O live between Q and M.

Hence, the correct answer is **3**.

Q:7 The correct answer is **Option 4** i.e. **R**

Clearly, R lives in flat B on floor 3.

Hence, the correct answer is **R**.

Q:8 The correct answer is **Option 5** i.e. **S**

Clearly, S lives to the southwest of M.

Hence, the correct answer is **S**.

Q:9 The correct answer is **Option 1** i.e. **N**

Clearly, N lives in flat A on floor 3.

Hence, the correct answer is **N**.

Q:10 The correct answer is **Option 2** i.e. **O, M**

Clearly, O, M is the correct pair.

Hence, the correct answer is **O, M**.

Congratulations on completing 10 Flat and Floor questions of varying difficulty levels. Your dedication to practice is commendable and will undoubtedly enhance your Logical Reasoning skills. Comment your thoughts below and let us know how was your experience practicing these specially curated questions for you. If you have any doubts, you can ask in the comment section and we'll be right there with answers in no time. Keep up the great work, and you'll be well-prepared to tackle similar challenges in the exams. **KD Live** will be here with with top 10 questions from different topics, on a daily basis. Stay tuned!