



# MISSION IBPS 2024



# Reasoning

# TOPIC BOOSTER



# PUZZLE



LIVE 09:00 AM

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**MISSION BANK-2024**

**रुक्ष्य बैच**



# Basis of Syllogism



Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. F is not living on second floor. F does not live on odd floor. B and C do not live on third floor. E lives immediately below that floor on which H lives. There are only two floors between the floor of A and B. A is living exactly between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor.

आठ व्यक्ति A, B, C, D, E, F, G और H एक आठ मंजिला इमारत में रहते हैं, भूतल की संख्या 1 है और सबसे ऊपरी मंजिल की संख्या 8 है। F दूसरी मंजिल पर नहीं रहता है। F विषम मंजिल पर नहीं रहता है। B और C तीसरी मंजिल पर नहीं रहते हैं। E उस मंजिल के ठीक नीचे रहता है जिस पर H रहता है। A और B की मंजिलों के बीच केवल दो मंजिलें हैं। A, D और C की मंजिलों के बीच में रहता है। G सबसे ऊपरी मंजिल पर रहता है। A एक सम क्रमांकित मंजिल पर रहता है। E छठी मंजिल पर रहता है।



Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. F is not living on second floor. F does not live on odd floor. B and C do not live on third floor. E lives immediately below that floor on which H lives. There are only two floors between the floor of A and B. A is living exactly between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor.

**How many persons are living between the floor of H and A?**

1. None
2. 3
3. 4
4. 5
5. None of these



Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. F is not living on second floor. F does not live on odd floor. B and C do not live on third floor. E lives immediately below that floor on which H lives. There are only two floors between the floor of A and B. A is living exactly between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor.

**Who lives on 4th floor?**

1. C
2. A
3. B
4. F
5. G



Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. F is not living on second floor. F does not live on odd floor. B and C do not live on third floor. E lives immediately below that floor on which H lives. There are only two floors between the floor of A and B. A is living exactly between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor.

**Four of the following five are alike in a certain way based on their seating positions and so form a group. Which of the following is different from the group?**

1. C
2. B
3. H
4. D
5. E



Eight persons A, B, C, D, E, F, G and H living on an eight floor building, ground floor is numbered 1 and topmost floor is number 8. F is not living on second floor. F does not live on odd floor. B and C do not live on third floor. E lives immediately below that floor on which H lives. There are only two floors between the floor of A and B. A is living exactly between the floor of D and C. G lives on topmost floor. A lives on an even numbered floor. E lives on sixth floor.

**Who lives on floor 7?**

1. H
2. B
3. F
4. A
5. D





Nine persons- G, H, I, J, K, L, M, N, and O are living in the nine-floored building. The lowermost floor is numbered as one and the topmost floor is numbered as nine. All the information is not necessarily in the same order. L lives on an even number floor but above fifth floor. The number of floors above L is the same as the number of floors below H. Only two floors are between H and J. N lives three floors above M who lives on an odd number floor but not on the lowermost floor. O lives on an even number floor but not the adjacent floor of J. G lives above I but not above K.

नौ व्यक्ति- G, H, I, J, K, L, M, N, और O नौ मंजिला इमारत में रह रहे हैं। सबसे निचली मंजिल की संख्या एक है और सबसे ऊपरी मंजिल की संख्या नौ है। जरूरी नहीं कि सभी जानकारी इसी क्रम में हो। L एक सम संख्या वाली मंजिल पर रहता है लेकिन पाँचवीं मंजिल से ऊपर रहता है। L के ऊपर की मंजिलों की संख्या H के नीचे की मंजिलों की संख्या के समान है। H और J के बीच केवल दो मंजिलें हैं। N, M के ऊपर तीन मंजिलों पर रहता है, जो एक विषम संख्या वाली मंजिल पर रहता है लेकिन सबसे निचली मंजिल पर नहीं रहता है। O एक सम संख्या वाली मंजिल पर रहता है लेकिन J की आसन्न मंजिल पर नहीं रहता है। I के ऊपर लेकिन K के ऊपर नहीं रहता है।



Nine persons- G, H, I, J, K, L, M, N, and O are living in the nine-floored building. The lowermost floor is numbered as one and the topmost floor is numbered as nine. All the information is not necessarily in the same order. L lives on an even number floor but above fifth floor. The number of floors above L is the same as the number of floors below H. Only two floors are between H and J. N lives three floors above M who lives on an odd number floor but not on the lowermost floor. O lives on an even number floor but not the adjacent floor of J. G lives above I but not above K.

**How many persons are living between M and I?**

- a) One
- b) Four
- c) Three
- d) Two
- e) No one



Nine persons- G, H, I, J, K, L, M, N, and O are living in the nine-floored building. The lowermost floor is numbered as one and the topmost floor is numbered as nine. All the information is not necessarily in the same order. L lives on an even number floor but above fifth floor. The number of floors above L is the same as the number of floors below H. Only two floors are between H and J. N lives three floors above M who lives on an odd number floor but not on the lowermost floor. O lives on an even number floor but not the adjacent floor of J. G lives above I but not above K.

**Who among following person lives between K and L?**

- I. The one who lives immediately above J**
  - II. The one who lives two-person below G**
  - III. O**
  - IV. The one who lives immediately below N**
- a) Only I and III**
  - b) Only III and IV**
  - c) Only I and IV**
  - d) Only II and IV**
  - e) Only I and II**



Nine persons- G, H, I, J, K, L, M, N, and O are living in the nine-floored building. The lowermost floor is numbered as one and the topmost floor is numbered as nine. All the information is not necessarily in the same order. L lives on an even number floor but above fifth floor. The number of floors above L is the same as the number of floors below H. Only two floors are between H and J. N lives three floors above M who lives on an odd number floor but not on the lowermost floor. O lives on an even number floor but not the adjacent floor of J. G lives above I but not above K.

**Who among the following person lives on the eighth floor?**

- a) The one who lives immediately above M
- b) O
- c) The one who lives two floors above L
- d) The one who lives immediately below H
- e) K



Nine persons- G, H, I, J, K, L, M, N, and O are living in the nine-floored building. The lowermost floor is numbered as one and the topmost floor is numbered as nine. All the information is not necessarily in the same order. L lives on an even number floor but above fifth floor. The number of floors above L is the same as the number of floors below H. Only two floors are between H and J. N lives three floors above M who lives on an odd number floor but not on the lowermost floor. O lives on an even number floor but not the adjacent floor of J. G lives above I but not above K.

**On which of the following floor does O live?**

- a) First
- b) Sixth
- c) Fifth
- d) Fourth
- e) Second



Nine persons- G, H, I, J, K, L, M, N, and O are living in the nine-floored building. The lowermost floor is numbered as one and the topmost floor is numbered as nine. All the information is not necessarily in the same order. L lives on an even number floor but above fifth floor. The number of floors above L is the same as the number of floors below H. Only two floors are between H and J. N lives three floors above M who lives on an odd number floor but not on the lowermost floor. O lives on an even number floor but not the adjacent floor of J. G lives above I but not above K.

**If H is vacated his flat, then which of the following floor is vacant?**

- a) First
- b) Sixth
- c) Fifth
- d) Fourth
- e) Second



Seven boxes were kept one above the other from top to bottom. Only two boxes are kept between B and U. V is kept just above S. Only three boxes are kept between S and T. More than three boxes are kept below T. U is kept above T. L is kept above B and below A.

सात डिब्बे एक के ऊपर एक ऊपर से नीचे की ओर रखे गए थे। B और U के बीच केवल दो डिब्बे रखे गए हैं। V को S के ठीक ऊपर रखा गया है। S और T के बीच केवल तीन डिब्बे रखे गए हैं। T के नीचे तीन से अधिक डिब्बे रखे गए हैं। U को T के ऊपर रखा गया है। L को B के ऊपर और A के नीचे रखा गया है।



Seven boxes were kept one above the other from top to bottom. Only two boxes are kept between B and U. V is kept just above S. Only three boxes are kept between S and T. More than three boxes are kept below T. U is kept above T. L is kept above B and below A.

**Which of the following box is kept at the top most position?**

- a) B
- b) L
- c) S
- d) A
- e) None of these





Seven boxes were kept one above the other from top to bottom. Only two boxes are kept between B and U. V is kept just above S. Only three boxes are kept between S and T. More than three boxes are kept below T. U is kept above T. L is kept above B and below A.

**Number of boxes kept below B is same as number of boxes placed above \_\_\_\_\_?**

- a) T
- b) L
- c) A
- d) U
- e) None of these



Seven boxes were kept one above the other from top to bottom. Only two boxes are kept between B and U. V is kept just above S. Only three boxes are kept between S and T. More than three boxes are kept below T. U is kept above T. L is kept above B and below A.

Four of the following five are alike in a certain way and hence form a group find which one of the following does not belong to that group?

- a) A-T
- b) L-T
- c) T-B
- d) B-S
- e) L-V



Eight boxes were kept one above the one in the form of a stack. Three boxes were kept between A and G. One box was kept between C and D. Not more than two boxes were kept between B and C. No boxes were kept between A and D. Three boxes were kept between E and F. Two boxes were kept between B and F. Box H was kept immediately below box E. E was kept at the top. F is kept above B.

आठ डिब्बे एक के ऊपर एक ढेर के रूप में रखे गए थे। A और G के बीच तीन बॉक्स रखे गए थे। C और D के बीच एक बॉक्स रखा गया था। B और C के बीच दो से अधिक बॉक्स नहीं रखे गए थे। A और D के बीच कोई बॉक्स नहीं रखा गया था। E और F के बीच तीन बॉक्स रखे गए थे। B और F के बीच रखे गए थे। डिब्बा H, डिब्बा E के ठीक नीचे रखा गया था। E सबसे ऊपर रखा गया था। F को B के ऊपर रखा गया है।



Eight boxes were kept one above the one in the form of a stack. Three boxes were kept between A and G. One box was kept between C and D. Not more than two boxes were kept between B and C. No boxes were kept between A and D. Three boxes were kept between E and F. Two boxes were kept between B and F. Box H was kept immediately below box E. E was kept at the top. F is kept above B.

**How many boxes were kept between G and E?**

- a) Four
- b) More than four
- c) Three
- d) Two
- e) One



Eight boxes were kept one above the one in the form of a stack. Three boxes were kept between A and G. One box was kept between C and D. Not more than two boxes were kept between B and C. No boxes were kept between A and D. Three boxes were kept between E and F. Two boxes were kept between B and F. Box H was kept immediately below box E. E was kept at the top. F is kept above B.

**Which of the following box was kept immediately above C?**

- a) H
- b) B
- c) G
- d) D
- e) F



Eight boxes were kept one above the one in the form of a stack. Three boxes were kept between A and G. One box was kept between C and D. Not more than two boxes were kept between B and C. No boxes were kept between A and D. Three boxes were kept between E and F. Two boxes were kept between B and F. Box H was kept immediately below box E. E was kept at the top. F is kept above B.

**The number of boxes kept below box G was the same as between the number of boxes kept above box**

- 
- a) E
  - b) F
  - c) H
  - d) C
  - e) D



Seven lectures K, J, I, H, G, F, and E are to be delivered from Monday to Sunday, lecture every day. There should be a gap of two days between the lectures J and F. Lecture I cannot be delivered on Friday. Lecture K is delivered immediately after lecture H. Lecture F is delivered on the next day of Lecture E. Lecture G is delivered on Wednesday and it is not immediately preceded and followed by lecture F. Lecture E is not delivered before I.

सात व्याख्यान K, J, I, H, G, F, और E सोमवार से रविवार तक दिए जाने हैं, प्रतिदिन व्याख्यान देते हैं। व्याख्यान J और F के बीच दो दिनों का अंतर होना चाहिए। व्याख्यान I शुक्रवार को नहीं दिया जा सकता है। लेक्चर K, लेक्चर H के तुरंत बाद दिया जाता है। लेक्चर F, लेक्चर E के अगले दिन दिया जाता है। लेक्चर G बुधवार को दिया जाता है और लेक्चर F के तुरंत पहले और बाद में नहीं दिया जाता है। व्याख्यान E, I से पहले नहीं दिया जाता है।



Seven lectures K, J, I, H, G, F, and E are to be delivered from Monday to Sunday, lecture every day. There should be a gap of two days between the lectures J and F. Lecture I cannot be delivered on Friday. Lecture K is delivered immediately after lecture H. Lecture F is delivered on the next day of Lecture E. Lecture G is delivered on Wednesday and it is not immediately preceded and followed by lecture F. Lecture E is not delivered before I.

**How many lectures are delivered between E and G?**

1. None
2. One
3. Two
4. Three
5. None of these





Seven lectures K, J, I, H, G, F, and E are to be delivered from Monday to Sunday, lecture every day. There should be a gap of two days between the lectures J and F. Lecture I cannot be delivered on Friday. Lecture K is delivered immediately after lecture H. Lecture F is delivered on the next day of Lecture E. Lecture G is delivered on Wednesday and it is not immediately preceded and followed by lecture F. Lecture E is not delivered before I.

**Which lecture will be delivered on Saturday?**

1. E
2. J
3. H
4. K
5. None of these



Seven lectures K, J, I, H, G, F, and E are to be delivered from Monday to Sunday, lecture every day. There should be a gap of two days between the lectures J and F. Lecture I cannot be delivered on Friday. Lecture K is delivered immediately after lecture H. Lecture F is delivered on the next day of Lecture E. Lecture G is delivered on Wednesday and it is not immediately preceded and followed by lecture F. Lecture E is not delivered before I.

**Which of the following lecture is not delivered after J?**

1. H
2. F
3. G
4. K
5. None of these



Six friends A, C, E, G, I, and K are going for watching the movie on six different days Monday, Tuesday, Wednesday, Friday, Saturday and Sunday for six different movies The Tiranga, Saugandh, Highway, Chori Chori, Raj2 and The king. But not necessarily in the same order. A and E are going for the movie on continuous days. The Tiranga movie is not watched on Tuesday. The movie Chori Chori is not watched on Sunday or Tuesday. G goes on Wednesday and watch the movie Highway. I went on Saturday for the movie Raj2. C goes for the movie The King. K goes for a movie on Sunday. E does not watch the Chori-Chori movie.

छह दोस्त A, C, E, G, I और K छह अलग-अलग दिन सोमवार, मंगलवार, बुधवार, शुक्रवार, शनिवार और रविवार को छह अलग-अलग फिल्में द तिरंगा, साँगंध, हाईवे, चोरी चोरी, राज2 और द किंग देखने जा रहे हैं। लेकिन जरूरी नहीं कि इसी क्रम में हो। A और E लगातार दिनों में फिल्म देखने जा रहे हैं। मंगलवार को तिरंगा फिल्म नहीं देखी जाती। चोरी चोरी फिल्म रविवार या मंगलवार को नहीं देखी जाती। G बुधवार को जाता है और हाईवे फिल्म देखता है। मैं शनिवार को फिल्म राज2 देखने गया था। C फिल्म द किंग के लिए जाता है। K रविवार को मूवी देखने जाता है। E चोरी-चोरी फिल्म नहीं देखता है।



Six friends A, C, E, G, I, and K are going for watching the movie on six different days Monday, Tuesday, Wednesday, Friday, Saturday and Sunday for six different movies The Tiranga, Saugandh, Highway, Chori Chori, Raj2 and The king. But not necessarily in the same order. A and E are going for the movie on continuous days. The Tiranga movie is not watched on Tuesday. The movie Chori Chori is not watched on Sunday or Tuesday. G goes on Wednesday and watch the movie Highway. I went on Saturday for the movie Raj2. C goes for the movie The King. K goes for a movie on Sunday. E does not watch the Chori-Chori movie.

**Four of the following five alike in a certain way and hence form a group. Which one of the following does not belong to the group?**

1. Monday E
2. Wednesday C
3. Saturday K
4. Tuesday E
5. Friday I



Six friends A, C, E, G, I, and K are going for watching the movie on six different days Monday, Tuesday, Wednesday, Friday, Saturday and Sunday for six different movies The Tiranga, Saugandh, Highway, Chori Chori, Raj2 and The king. But not necessarily in the same order. A and E are going for the movie on continuous days. The Tiranga movie is not watched on Tuesday. The movie Chori Chori is not watched on Sunday or Tuesday. G goes on Wednesday and watch the movie Highway. I went on Saturday for the movie Raj2. C goes for the movie The King. K goes for a movie on Sunday. E does not watch the Chori-Chori movie.

**How many persons go to watch movie between E and K?**

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



Six friends A, C, E, G, I, and K are going for watching the movie on six different days Monday, Tuesday, Wednesday, Friday, Saturday and Sunday for six different movies The Tiranga, Saugandh, Highway, Chori Chori, Raj2 and The king. But not necessarily in the same order. A and E are going for the movie on continuous days. The Tiranga movie is not watched on Tuesday. The movie Chori Chori is not watched on Sunday or Tuesday. G goes on Wednesday and watch the movie Highway. I went on Saturday for the movie Raj2. C goes for the movie The King. K goes for a movie on Sunday. E does not watch the Chori-Chori movie.

**On which day A goes movie?**

1. Monday
2. Wednesday
3. Sunday
4. Can't be determined
5. Either Wednesday or Friday



Six friends A, C, E, G, I, and K are going for watching the movie on six different days Monday, Tuesday, Wednesday, Friday, Saturday and Sunday for six different movies The Tiranga, Saugandh, Highway, Chori Chori, Raj2 and The king. But not necessarily in the same order. A and E are going for the movie on continuous days. The Tiranga movie is not watched on Tuesday. The movie Chori Chori is not watched on Sunday or Tuesday. G goes on Wednesday and watch the movie Highway. I went on Saturday for the movie Raj2. C goes for the movie The King. K goes for a movie on Sunday. E does not watch the Chori-Chori movie.

**On which day Chori-Chori Movie is watched?**

1. Wednesday
2. Saturday
3. Sunday
4. Monday
5. Either Wednesday or Sunday



Seven boxes A, B, C, D, E, F and G are kept one above the other like a stack. Each of these boxes contains different number of Toys among 4, 5, 6, 7, 8, 9 and 10. The bottommost box is numbered 1 and the topmost box is numbered 7. Boxes with prime number of Toys are adjacent to each other. G is two boxes above the box with 7 Toys. C is immediately above the box with 5 Toys. F is immediately above B. D has 8 Toys. A is three boxes above G. B has one Toy more than E, which is box 1. F has more Toys than G, which has more Toys than A.

सात डिब्बे A, B, C, D, E, F और G एक के ऊपर एक ढेर की तरह रखे गए हैं। इनमें से प्रत्येक बॉक्स में 4, 5, 6, 7, 8, 9 और 10 के बीच अलग-अलग संख्या में खिलौने हैं। सबसे नीचे वाले बॉक्स की संख्या 1 है और सबसे ऊपर वाले बॉक्स की संख्या 7 है। खिलौनों की अभाज्य संख्या वाले बॉक्स एक दूसरे के आसन्न हैं। G, 7 खिलौनों वाले डिब्बे के ऊपर दो डिब्बे हैं। C, 5 खिलौनों वाले डिब्बे के ठीक ऊपर है। F, B के ठीक ऊपर है। D के पास 8 खिलौने हैं। A, G से तीन बॉक्स ऊपर है। B के पास E से एक खिलौना अधिक है, जो बॉक्स 1 है। F के पास G से अधिक खिलौने हैं, जिसमें A से अधिक खिलौने हैं।





Seven boxes A, B, C, D, E, F and G are kept one above the other like a stack. Each of these boxes contains different number of Toys among 4, 5, 6, 7, 8, 9 and 10. The bottommost box is numbered 1 and the topmost box is numbered 7. Boxes with prime number of Toys are adjacent to each other. G is two boxes above the box with 7 Toys. C is immediately above the box with 5 Toys. F is immediately above B. D has 8 Toys. A is three boxes above G. B has one Toy more than E, which is box 1. F has more Toys than G, which has more Toys than A.



Seven boxes A, B, C, D, E, F and G are kept one above the other like a stack. Each of these boxes contains different number of Toys among 4, 5, 6, 7, 8, 9 and 10. The bottommost box is numbered 1 and the topmost box is numbered 7. Boxes with prime number of Toys are adjacent to each other. G is two boxes above the box with 7 Toys. C is immediately above the box with 5 Toys. F is immediately above B. D has 8 Toys. A is three boxes above G. B has one Toy more than E, which is box 1. F has more Toys than G, which has more Toys than A.

**Which box is immediately below the box with 4 Toys?**

1. B
2. F
3. G
4. C
5. None of the above



Seven boxes A, B, C, D, E, F and G are kept one above the other like a stack. Each of these boxes contains different number of Toys among 4, 5, 6, 7, 8, 9 and 10. The bottommost box is numbered 1 and the topmost box is numbered 7. Boxes with prime number of Toys are adjacent to each other. G is two boxes above the box with 7 Toys. C is immediately above the box with 5 Toys. F is immediately above B. D has 8 Toys. A is three boxes above G. B has one Toy more than E, which is box 1. F has more Toys than G, which has more Toys than A.

**How many boxes are above D?**

1. Four
2. Two
3. One
4. Three
5. None of the above



Seven boxes A, B, C, D, E, F and G are kept one above the other like a stack. Each of these boxes contains different number of Toys among 4, 5, 6, 7, 8, 9 and 10. The bottommost box is numbered 1 and the topmost box is numbered 7. Boxes with prime number of Toys are adjacent to each other. G is two boxes above the box with 7 Toys. C is immediately above the box with 5 Toys. F is immediately above B. D has 8 Toys. A is three boxes above G. B has one Toy more than E, which is box 1. F has more Toys than G, which has more Toys than A.

**G contains \_\_\_\_ Toys.**

1. 6
2. 7
3. 8
4. 9
5. None of the above



Seven boxes A, B, C, D, E, F and G are kept one above the other like a stack. Each of these boxes contains different number of Toys among 4, 5, 6, 7, 8, 9 and 10. The bottommost box is numbered 1 and the topmost box is numbered 7. Boxes with prime number of Toys are adjacent to each other. G is two boxes above the box with 7 Toys. C is immediately above the box with 5 Toys. F is immediately above B. D has 8 Toys. A is three boxes above G. B has one Toy more than E, which is box 1. F has more Toys than G, which has more Toys than A.

**On which stack box E is**

1. 4
2. 2
3. 7
4. 3
5. None of the above

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Thank  
you!