

Box/Stack Puzzle Questions for IBPS PO Prelims



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Box/Stack Puzzle

Directions (1-5): Study the following information carefully and answer the below questions.

Seven boxes- L, M, N, O, P, Q, and R are kept one above another in the stack. The bottommost position is numbered as one and the topmost position is numbered as seven.

Box L is kept at an even-numbered position. Two boxes are kept between Box L and Box R which is kept at neither the bottommost position nor the topmost position. Box M is kept adjacent to Box Q. The Number of boxes

kept above Box R is same as that of below Box Q.Box P does not keep at an odd numbered position. Box N is not kept adjacent to Box L. Box N is kept above box O.

1) Which of the following box is kept in the third position from the bottom of the stack?

- a) Immediately above box M
- b) Box P
- c) Box R
- d) Box Q
- e) Immediately below box L



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

- a) Immediately below Box L
- b) Immediately above box L
- c) R
- d) Two boxes below P
- e) N

3) Which of the following statement is/are true as per the given information?

I. Box Q is kept adjacent to Box L.

II. Box O kept at an odd numbered position

III. Only one Box is kept between Box N and Box M

- a) Only I and III
- b) Only III
- c) Only I and II
- d) Only II
- e) None of these

4) On which of the following Position does Box R kept?

- a) Third
- b) Second
- c) Fifth
- d) Fourth
- e) None of the above

5) Which of the following box is kept immediately above box O?

- a) Immediately below P

b) Box M

c) None of these

d) Two boxes below R

e) Box N

Directions (6-10): Study the following information carefully and answer the below questions

Seven boxes L, M, N, O, P, Q, and R are kept one above another in a shelf but not necessarily in the same order. One of the shelves is vacant. The bottom-most shelf is numbered as 1 and the topmost shelf is numbered as 8.

N's shelf number is a multiple of 2. The number of boxes kept above the Box R is same as that of below the Box R. Box R is kept at an odd numbered shelf. Only one box is kept between R and O which is kept at even numbered shelf. Box M is adjacent to Box O. Box P is kept on an odd numbered shelf. Box P is not kept below the vacant shelf. The number of boxes kept between the Box N and M is same as the number of boxes kept between the Box M and Q.

6) Which of the following box is kept at fourth from the top?

- a) Box L
- b) Box P
- c) Box N
- d) Box R
- e) Box Q



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

- a) Box Q
- b) Box M
- c) Box R
- d) Box P
- e) Box L

8) Which of the following statement(s) is/are true with respect to Box R?

- I. Box R is kept immediately above the vacant shelf
- II. Two boxes are between Box R and Box L.
- III. Box R is kept three shelves above Box Q.

- a) Only I and II
- b) Only III
- c) Only I and III
- d) Only II
- e) None of these

9) On which of the following shelf number does Box N is kept from the top?

- a) 3
- b) 6
- c) 8
- d) 2
- e) 4

10) How many boxes are kept between the vacant shelf and Box M?

- a) 4

b) 1

c) 0

d) 2

e) 3

Directions (11-15): Study the following information carefully and answer the below questions.

Seven boxes B, H, I, J, K, L and M are kept one above another but not necessarily in the same order. Consecutive alphabetical name of the boxes does not kept together.

Box M kept three boxes above the box J. Only two boxes are kept between box I and box H. Box H is kept adjacent to box J. The number of boxes kept between box M and box H is same as between box K and box L. Box K is kept above box M.

11) Which of the following box is kept three boxes above box L?

- a) The box which is kept immediately above box J.
- b) Box B
- c) Box I
- d) Box J
- e) None of these

12) What is the position of box L from the top?

- a) Third
- b) Fourth
- c) Sixth
- d) Fifth
- e) None of these



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13) How many boxes are kept between box J and box K?

- a) Same as between box I and box M
- b) Same as between box M and Box L
- c) Three
- d) Same as between box B and box H.
- e) None of these

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

- a) KM
- b) LH
- c) MJ
- d) BI
- e) IJ

15) Which of the following statement is/are true regarding to Box B?

- I. Box B is second from the top
- II. Box L is kept three boxes below Box B
- III. Box M is not adjacent to Box B

- a) Both I and III
- b) Only III
- c) Both I and II
- d) All I, II and III
- e) None of these

Directions (16-20): Study the following information carefully and answer the below questions.

Karthik is arranging things in his rack. There are two racks namely Rack1 and Rack2, Rack 1 is exactly to the west of Rack 2. Each rack has five shelves in such a way that the lowermost shelf is numbered as 1 the shelf immediately above the lowermost shelf is numbered as 2 and so on, No two things are placed on the same shelf of the same Stack. If A is above (or below) B and then both are in same rack unless stated otherwise.

He kept Toys on shelf 4. Newspapers are kept to the immediate east of the shelf which is two shelves below the laptop but not kept at the same rack of pencils. Only one shelf is between the dress and card which is kept above the dress. One of the racks in even numbered shelves is empty. The photo frame is kept immediately above the pen which is kept at an even numbered shelf. Books are kept either on top or bottom of the rack but kept at the same shelf of neither Newspapers nor dress. There is only one shelf between Toys and Pencils both are kept at the same Rack.

16) Which of the following things is kept at the topmost shelf?

- a) Photo frame
- b) Books
- c) Pen
- d) Both a and b
- e) Pencil



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17) Four of the following five are alike in a certain way. Which among the following one does not belong to the group?

- a) Books
- b) Toys
- c) Laptop
- d) Pencil
- e) Pen

18) Which of the following statement is/are true?

I. No things are kept with the pencil in the same shelf

II. Dress kept at an odd numbered shelf

III. Laptop is kept immediately above the Newspaper

- a) Only I and III
- b) Only III
- c) Only I and II
- d) Only II
- e) None of these

19) On which of the following shelf and rack does Cards kept?

- a) Rack2, Shelf5
- b) Rack1, Shelf4
- c) Rack2, Shelf2
- d) Rack1, Shelf1
- e) Rack2, Shelf3

20) Which of the following things is kept immediately below the Pen of the same rack?

- a) Photo frame
- b) Newspaper

c) Cards

d) Dress

e) Laptop

Directions (21-25): Study the following information carefully and answer the below questions.

Eight boxes- T, M, V, R, L, G, F and J are kept one above another in the stack but not necessarily in the same order. The lowermost position is numbered as 1 and topmost position is numbered as 8.

Box L is kept at an odd numbered position. Two boxes are kept between box V and box L. Box V is kept two positions below box G. The number of boxes kept above box L is same as below box T. As many boxes are kept between box T and box J is same as between box V and box L. Box F is kept adjacent to box V. Box M is kept below box R but not kept adjacent to box T.

21) Which of the following box is kept two boxes above box G?

- a) The box which is kept immediately above box V.
- b) Box T
- c) The box which is kept immediately below box F.
- d) Box L
- e) None of these

22) What is the position of box M from the top of the stack?

- a) Third
- b) Fourth
- c) Sixth



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- d) Fifth
- e) Seventh

23) How many boxes are kept between box R and box J?

- a) Same as between box V and box M
- b) Three
- c) Two
- d) Same as between box T and box L.
- e) None of these

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

- a) M
- b) V
- c) G
- d) R
- e) T

25) Which of the following statement is/are true?

- a) Box J is kept at fifth position in the stack
- b) Only one box is kept between box J and box R
- c) Box V is not kept adjacent to Box L
- d) Box M is kept immediately above Box L
- e) All are true

Direction (26-30): Study the following information carefully and answer the questions given below.

There are eight boxes are kept in a horizontal shelf in the order of right to left. Extreme right end box is numbered

as 1 and extreme left end box is numbered as 8. Right and left ends are as per north direction.

Box G is kept on an odd-numbered position. Only two boxes are kept between box D and the box adjacent to Box G. Box C is kept two places away from Box I. Box H is placed adjacent to box F. Box E is kept three places away from Box J, is kept adjacent to either box I or box C. Only box H is adjacent to box J.

26) How many boxes are placed to the left of box C?

- a) Two
- b) Five
- c) Cannot be determined
- d) One
- e) Three

27) Which of the following possible box can be placed exactly between box G and Box D?

- a) Box H
- b) Box I
- c) Box J
- d) Box F
- e) Box E

28) What is the position of box H with respect to box E?

- a) 3rd to the right
- b) 2nd to the left
- c) 3rd to the left
- d) 4th to the right
- e) 2nd to the right



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29) Four of the following five are similar in a certain way and hence form a group. Find the one which doesn't belong to that group?

- a) Box H
- b) Box F
- c) Box E
- d) Box D
- e) Box G

30) Which among the following box is placed 3rd to the right of the one which is immediate left of box E?

- a) Box G
- b) Box C
- c) Box D
- d) Box J
- e) Box I

Directions (31-35): Study the following information carefully and answer the questions given below.

Nine boxes of fruits viz. Apple, Avocado, Banana, Berry, Kiwi, Mango, Melon, Peach and Plum are kept one above the other, but not necessarily in the same order. The lowermost box is numbered 1 and the box above is numbered 2 and so on till the topmost box is numbered 9. Not more than one fruit is kept in the same box.

The box with Plum is placed on a prime numbered box above box 4 and is three boxes away from the box with Kiwi. Peach is placed in the box immediately below the box with Kiwi. Banana is placed in the box which is two boxes above the box with Peach and there are only two

boxes between the boxes with Banana and Mango. Avocado is placed in the box immediately above the box with Melon but neither of them is placed above the box with Peach. Berry is not placed in any of the boxes below the box with Plum.

31) Which of the following fruit is placed in the box immediately below the box with Plum?

- a) Apple
- b) Banana
- c) Peach
- d) Kiwi
- e) Avocado

32) What is the box number of the box with Plum?

- a) 2
- b) 3
- c) 5
- d) 7
- e) Cannot be determined

33) How many boxes are there between the boxes with Kiwi and Mango?

- a) One
- b) Two
- c) Three
- d) More than three
- e) None

34) Which of the following fruit is kept two boxes below Berry?

- a) Apple



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- b) Plum
- c) Mango
- d) Banana
- e) None of these

35) Four of the following five are alike in a certain way and hence form a group. Find the one who doesn't belong to that group.

- a) Avocado
- b) Mango
- c) Kiwi
- d) Apple
- e) Peach

Directions (36-40): Study the following information carefully and answer the below questions

Eight boxes B, C, E, G, J, L, M and O are kept one above another but not necessarily in the same order. Box no 1 is kept at the bottom and Box no 2 is kept immediately above Box 1 and so on till Box no 8 is kept at the top.

Box G is kept immediately above box M. Box O is kept below Box B. Box L is kept above Box J and both boxes are adjacent to Box B. Box E is kept at even number position. Number of boxes kept above Box C is same as the number of boxes kept below Box M. Three boxes are kept between Box E and Box C. Number of boxes kept above Box G is one more than the number of boxes kept below Box B.

36) How many boxes are kept between Box O and Box L?

- a) Two
- b) Three
- c) None
- d) More than Three
- e) one

37) Which among the following box is placed at the top?

- a) Box L
- b) Box E
- c) Box O
- d) Box C
- e) Box G

38) What is the position of box J from the top?

- a) 5th
- b) 4th
- c) 6th
- d) 2nd
- e) 3rd

39) Which among the following box is kept immediately above box O?

- a) Box J
- b) Box G
- c) Box E
- d) Box M
- e) Box C

40) Four of the following five boxes are alike in a certain way and hence form a group. Which of the following box does not belong to the group?



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- a) Box L
- b) Box J
- c) Box O
- d) Box M
- e) Box C

Direction(41-45): Study the following information carefully and answer the questions given below it.

Ten boxes are stacked one above another in a stationary shop and each box contains different products viz. pen, pencil, book, note, ink, chart, eraser, stickers, crayons and Bag not necessarily in the same order. The box at the bottom is numbered one and so on.

Eraser is kept at even numbered position above position four. Number of boxes between eraser and pen is same as that of the note and stickers. Pencil box is kept at position four. Ink is not kept at position two. One box is kept between eraser and chart. Two boxes are kept between pencil and book, and book is not kept at the position seven. Bag is kept above ink. Bag is not kept above chart. Sticker is immediately below pencil. Two boxes are between eraser and note. Pen is kept below eraser.

41) Four of the following five are related to each other thus forms a group. Find the one which does not belongs to the group?

- a) Eraser
- b) Pen
- c) Pencil

- d) Note
- e) Crayons

42) How many boxes are there between crayons and pen?

- a) Four
- b) Three
- c) Five
- d) Two
- e) None of these

43) The box which is placed at position 5 contains which of the following product?

- a) Ink
- b) Note
- c) Pen
- d) Crayons
- e) Bag

44) Which of the following box is placed immediately above Bag?

- a) Stickers
- b) Eraser
- c) Chart
- d) Book
- e) Ink

45) Box at which of the following position contains Book?

- a) Position 5
- b) Position 1
- c) Position 10



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- d) Position 8
- e) None of these

Direction(46-50): Study the following information carefully and answer the questions given below it.

Eight boxes A, B, C, D, E, F, G and H are stacked one above another but not necessarily in the same order. The box at the bottommost position is numbered one and so on.

Box B is kept at the fourth position. Only two boxes are kept between B and C. Box D is kept immediately above box A. Only four boxes are kept between box E and box G. Box E is kept one of the position above box G. Box D is kept in odd number position. Number of box kept between F and E is same as number of box kept between F and H.

46) Box E is kept at which position?

- a) One
- b) Six
- c) Five
- d) Eight
- e) None of these

47) Which of the following does not belong to the group?

- a) Box E
- b) Box A
- c) Box B
- d) Box H
- e) Box G

48) How many box kept above box A?

- a) Two
- b) Three
- c) Four
- d) Five
- e) None of these

49) Which box kept at position five?

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

50) How many box kept between C and A?

- a) four
- b) five
- c) Three
- d) two
- e) none

Box/Stack Puzzle – Answers and Explanation

- 1) D
- 2) D
- 3) C

- 4) C
- 5) C

Directions (1-5):



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Box L is kept at an even-numbered position.

Two boxes are kept between Box L and Box R which is kept at neither the lowermost position nor the topmost position.

From the above condition, there are two possibilities

Positions	Case-1	Case-2
7		
6		L
5	R	
4		
3		R
2	L	
1		

The Number of boxes kept above Box R is same as that of below Box Q.

Box M is kept adjacent to Box Q.

Positions	Case-1	Case-2
7		
6		L
5	R	Q
4	M	M
3	Q	R
2	L	
1		

Box P does not keep at an odd numbered position.

Box N is kept above box O. Box N is not kept adjacent to Box L.

From the above condition, case2 gets eliminated.

Case1 shows the final arrangement.

	Case1	Case2
7	N	O
6	P	L
5	R	Q
4	M	M
3	Q	R
2	L	P
1	O	N

Positions	Boxes
7	N
6	P
5	R
4	M
3	Q
2	L
1	O

6) D

7) E

8) A

9) A

10) C

Directions (6-10):



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The number of boxes kept above the Box R is the same as that of below the Box R.

Box R is kept at an odd numbered shelf.

Only one box is kept between R and O which is kept at even numbered shelf.

From the above condition, there is only one possibility

Shelf no	Case1
8	
7	
6	
5	R
4	
3	
2	O
1	

Box M is adjacent to Box O.

Shelf no	Case1	Case2
8		
7		
6		
5	R	R
4		Vacant
3		M
2	O	O
1	M	

Box P is kept on an odd numbered shelf.

Box P is not kept below the vacant shelf.

Shelf no	Case1	Case2
8		
7	P	P
6		
5	R	R
4		Vacant
3		M
2	O	O
1	M	

The number of boxes kept between the box N and M is same as the number of boxes kept between M and Q.

N's shelf number is a multiple of 2.

From the above condition, case1 was dropped. Case2 shows the final arrangement.

Shelf no	Case1	Case2
8		L
7	P	P
6		N
5	R	R
4		Vacant
3		M
2	O	O
1	M	Q

Final Arrangement:



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Case2
L
P
N
R
Vacant
M
O
Q

Directions (11-15):

- 11) B
- 12) D
- 13) D
- 14) C
- 15) C

Explanation:

Box M is kept three boxes above box J.

Boxes
M
J

Only two boxes are kept between box I and box H. Box H is kept adjacent to box J.

Case 1

Boxes
I
M
H
J

Case 2

Boxes
M
H
J
I

Case 3

Boxes
M
I
J
H

The number of boxes kept between box M and box H is same as between box K and box L. Box K is kept above box M. by this condition case 1 was dropped.

Case 1

Boxes
I
M
H
J

Case 2

Boxes
K
M
L
H
J
I

Case 3

Boxes
K
M
I
L
J
H

Consecutive alphabetical name of the boxes does not kept together.

By this condition, case 2 was dropped.



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Case 2

Boxes
K
M
L
H
J
B
I

Case 3

Boxes
K
B
M
I
L
J
H

Case 3

Boxes
K
B
M
I
L
J
H

Final Arrangement are as:

Boxes
K
B
M
I
L
J
H

16) D

17) E

18) C

19) E

20) C

Directions (16-20):

He kept Toys on shelf 4.

There is only one shelf between Toys and Pencils both are kept at the same Rack.

From the above conditions, there are two possibilities.

	Case1		Case2	
	Rack1	Rack2	Rack1	Rack2
Shelf 5				
Shelf 4	Toy			Toy
Shelf 3				
Shelf 2	Pencil			Pencil
Shelf 1				



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Newspapers are kept immediate east of the shelf which is two shelves below the laptop but not kept at the same rack of pencils.

From the above condition, case2 was dropped. Case1 has one more possibility

	Case1		Case2	
	Rack1	Rack2	Rack1	Rack2
Shelf5				
Shelf4	Toy			Toy
Shelf3	Laptop			
Shelf2	Pencil			Pencil
Shelf1		Newspaper		

	Case1a	
	Rack1	Rack2
Shelf5	Laptop	
Shelf4	Toy	
Shelf3		Newspaper
Shelf2	Pencil	
Shelf1		

The photo frame is kept immediately above the pen which is kept at even numbered shelf.

From the above condition, there is one more possibility

	Case1		Case1a	
	Rack1	Rack2	Rack1	Rack2
Shelf5		Photo frame	Laptop	Photo frame
Shelf4	Toy	Pen	Toy	Pen

Shelf3	Laptop			Newspaper
Shelf2	Pencil		Pencil	
Shelf1		Newspaper		

	Case1b	
	Rack1	Rack2
Shelf5		
Shelf4	Toy	
Shelf3	Laptop	Photo frame
Shelf2	Pencil	Pen
Shelf1		Newspaper

One of the racks in even numbered shelves is empty.

Books are kept either top or bottom of the rack but kept the same shelf of neither Newspapers nor dress.

Only one shelf is between the dress and card which kept above the dress.

From the above conditions, case1a and case1b are dropped. Case1 shows the final arrangement.

	Case1		Case1a	
	Rack1	Rack2	Rack1	Rack2
Shelf5	Books	Photo frame	Laptop	Photo frame
Shelf4	Toy	Pen	Toy	Pen
Shelf3	Laptop	Cards	Cards	Newspaper
Shelf2	Pencil	Empty	Pencil	Empty
Shelf1	Dress	Newspaper	Books	Dress

	Case1b
--	-------------------



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	Rack1	Rack2
Shelf5	Books	
Shelf4	Toy	Empty
Shelf3	Laptop	Photo frame
Shelf2	Pencil	Pen
Shelf1		Newspaper

Final Arrangement:

	Case1	
	Rack1	Rack2
Shelf5	Books	Photo frame
Shelf4	Toy	Pen
Shelf3	Laptop	Cards
Shelf2	Pencil	Empty
Shelf1	Dress	Newspaper

21) B

22) E

23) A

24) D

25) E

Directions (21-25):

Common Explanation:

Box L is kept at an odd numbered position.

The number of boxes kept above box L is same as below box T.

From the above condition, there are four possibilities.

	Case-1	Case-2	Case-3	Case-4
8	T			
7				L
6		T		
5			L	
4			T	
3		L		
2				T
1	L			

Two boxes are kept between box V and box L.

Box V is kept two positions below box G.

Case-2 and Case-3 are eliminated because we have no place for box V and box G.

	Case-1	Case-2	Case-3	Case-4
8	T			
7				L
6	G	T		G
5			L	
4	V		T	V
3		L		
2				T
1	L			

As many boxes are kept between box T and box J is the same as between box V and box L.

Box F is kept adjacent to box V.



Box/Stack Puzzle Questions for IBPS PO Prelims

	Case1	Case4
8	T	
7		L
6	G	G
5	J	J
4	V	V
3	F	F
2		T
1	L	

Box M is kept below box R but not kept adjacent to box T.

Case-4 is eliminated since Box M is kept below box R but not adjacent to box T.

	Case1	Case4
8	T	R
7	R	L
6	G	G
5	J	J
4	V	V
3	F	F
2	M	T
1	L	M

So Final arrangement becomes,

	Boxes
8	T
7	R
6	G
5	J
4	V
3	F
2	M
1	L

Direction (26-30):

26) C

27) B

28) B

29) B

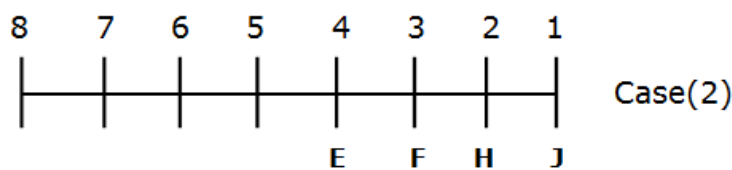
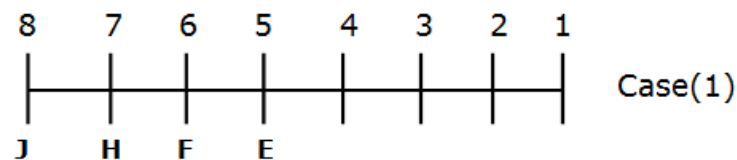
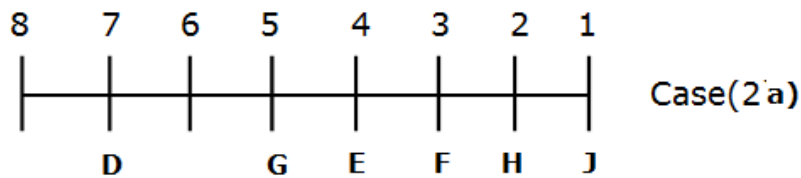
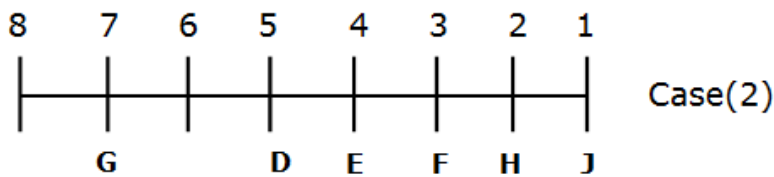
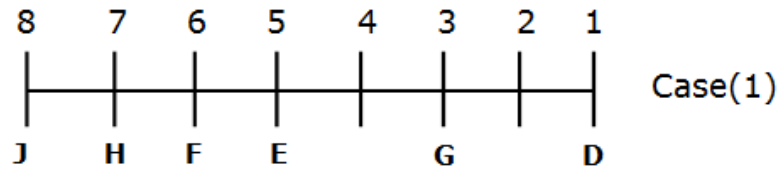
30) A

Explanation:

Box H is placed adjacent to box F. Box E is kept three places away from Box J. Only box H is adjacent to box J.



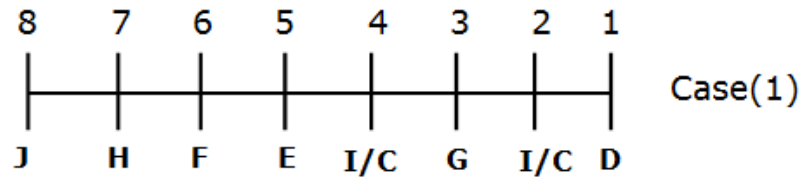
Box/Stack Puzzle Questions for IBPS PO Prelims



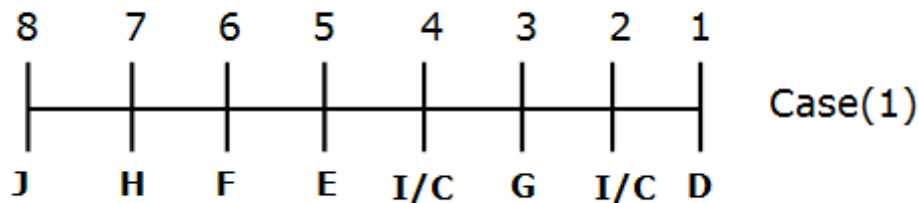
Box G is kept on an odd-numbered position. Only two boxes are kept between box D and the box adjacent to Box G.
Box E is kept adjacent to either box I or box C. Box C is kept two places away from Box I.



Box/Stack Puzzle Questions for IBPS PO Prelims



Final Arrangement:



31) A

32) D

33) C

34) B

35) E

Explanation:

1. The box with Plum is placed on a prime numbered box above box 4 and is three boxes away from the box with Kiwi.



Box/Stack Puzzle Questions for IBPS PO Prelims

2. Peach is placed in the box immediately below the box with Kiwi.

	Case 1	Case 2	Case 3
Box	Fruit	Fruit	Fruit
9			
8		Kiwi	
7	Plum	Peach	
6			
5		Plum	Plum
4	Kiwi		
3	Peach		
2			Kiwi
1			Peach

3. Banana is placed in the box which is two boxes above the box with Peach and there are only two boxes between the boxes with Banana and Mango.

	Case 1	Case 1a	Case 2	Case 3
Box	Fruit	Fruit	Fruit	Fruit
9			Banana	
8		Mango	Kiwi	
7	Plum	Plum	Peach	
6			Mango	Mango
5	Banana	Banana	Plum	Plum
4	Kiwi	Kiwi		
3	Peach	Peach		Banana
2	Mango			Kiwi
1				Peach

4. Avocado is placed in the box immediately above the box with Melon but neither of them is placed above the box with Peach.
5. Berry is not placed in any of the boxes below the box with Plum.
6. Hence, cases 1, 2 and 3 gets eliminated.



Box/Stack Puzzle Questions for IBPS PO Prelims

	Case 1	Case 1a	Case 2	Case 3
Box	Fruit	Fruit	Fruit	Fruit
9		Berry	Banana	
8		Mango	Kiwi	
7	Plum	Plum	Peach	
6		Apple	Mango	Mango
5	Banana	Banana	Plum	Plum
4	Kiwi	Kiwi		
3	Peach	Peach		Banana
2	Mango	Avocado		Kiwi
1		Melon		Peach

Final Arrangement:

Box	Fruit
9	Berry
8	Mango
7	Plum
6	Apple
5	Banana
4	Kiwi
3	Peach
2	Avocado
1	Melon

36) B

37) D

38) B

39) C

40) E

Directions (36-40):

Box E is kept at even number position.

Three boxes are kept between Box E and Box C.

Number of boxes kept above Box C is same as the number of boxes kept below Box M.

From the above conditions, there are four possibilities.

	Case1	Case2	Case3	Case4
8	E		C	
7		M		
6		E		C
5	M			
4	C		E	
3				M
2		C		E
1			M	

Box G is kept immediately above box M.

Number of boxes kept above Box G is one more than the number of boxes kept below Box B.

	Case1	Case2	Case3	Case4
8	E	G	C	



Box/Stack Puzzle Questions for IBPS PO Prelims

7		M		
6	G	E	B	C
5	M			
4	C		E	G
3				M
2	B	C	G	E
1			M	

Box O is kept below Box B.

Box L is kept above Box J and both boxes are adjacent to Box B.

From the above conditions, the final arrangement becomes.

	Case1	Case3
8	E	C
7	L	L
6	G	B
5	M	J
4	C	E

Direction (41-45):

Eraser is kept at even numbered position above position four. Pencil box is kept at position four. Sticker is

3	J	O
2	B	G
1	O	M

Final Arrangement:

	Case3
8	C
7	L
6	B
5	J
4	E
3	O
2	G
1	M

41) D

42) B

43) B

44) C

45) B

immediately below pencil. Two boxes are between eraser and note.



Box/Stack Puzzle Questions for IBPS PO Prelims

Box position	Case (1) Product	Case (2) Product	Case (3) Product
10	Eraser		
9			Note
8		Eraser	
7	Note		
6			Eraser
5		Note	
4	Pencil	Pencil	Pencil
3	Stickers	Stickers	Stickers
2			
1			

Number of boxes between eraser and pen is same as that of the note and stickers. Pen is kept below eraser. So, case (3) is not possible.

Box position	Case (1) Product	Case (2) Product	Case (3) Product
10	Eraser		
9			Note
8		Eraser	
7	Note		
6	Pen	Pen	Eraser
5		Note	
4	Pencil	Pencil	Pencil
3	Stickers	Stickers	Stickers
2			
1			

One box is kept between eraser and chart. Two boxes are kept between pencil and book, and book is not kept at the position seven. Bag is kept above ink. Ink is not kept at position two.

Bag is not kept above chart. So case (1) is not possible.

Box position	Case (1) Product	Case (2) Product
10	Eraser	Chart
9	Bag	Bag
8	Chart	Eraser
7	Note	Ink
6	Pen	Pen
5	Ink	Note
4	Pencil	Pencil
3	Stickers	Stickers
2	Crayons	Crayons
1	Book	Book

So the final arrangement is,

Box position	Product
10	Chart
9	Bag
8	Eraser
7	Ink
6	Pen
5	Note
4	Pencil
3	Stickers
2	Crayons
1	Book

46) D

47) E

48) A

49) D



Box/Stack Puzzle Questions for IBPS PO Prelims

50) A

Direction (46-50):

Box B is kept at the fourth position. Only two boxes are kept between B and C.

	Case (1)	Case (2)
Position	Persons	Persons
8		
7		C
6		
5		
4	B	B
3		
2		
1	C	

Only four boxes are kept between box E and box G. Box E is kept one of the position above box G.

Position	Case (1a)	Case (1b)	Case (2a)	Case (2b)
	Persons	Persons	Persons	Persons
8	E		E	
7		E	C	C
6				E
5				
4	B	B	B	B
3	G		G	
2		G		
1	C	C		G

Box D is kept immediately above box A. Box D is kept in odd numbered position.



Box/Stack Puzzle Questions for IBPS PO Prelims

Position	Case (1a)	Case (1b)	Case (2a)	Case (2b)
	Persons	Persons	Persons	Persons
8	E		E	
7	D	E	C	C
6	A			E
5				
4	B	B	B	B
3	G		G	D
2		G		A
1	C	C		G

Number of box kept between F and E is same as number of box kept between F and H.

Since Case (2b) is not possible.

Position	Case (1a)	Case (2b)
	Persons	Persons
8	E	
7	D	C
6	A	E
5	F	
4	B	B
3	G	D
2	H	A
1	C	G

Position	Case (1a)
	Persons
8	E
7	D
6	A
5	F
4	B
3	G
2	H
1	C

So the final arrangement is,

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