

## Friends!

## We Used Smartkeeda and cracked Bank Exams बैंक परीक्षाओं के लिए निए्चित रूप से

 सर्वश्रेष्ठ मॉक डेट्ट सीटीज

AKSHIT ARORA IBPS RRB PO 2023


AAKASH PATHANIA IBPS RRB PO 2023


ARNAB BOSE IBPS RRB PO \& OA 2023 IBPS RRB PO \& OA 2023


DHRUBAJYOTI DEB IBPS RRB PO 2023


ARUNITA MAITRA IBPS RRB PO \& OA 2023


PUJA KUMARI


AKARSHAN TIWARI IBPS RRB PO 2023


ANJUSHREE GHOSH IBPS RRB PO 2023


DHAIRYA GAUR IBPS RRB PO 2023


MRINAL BANERJEE IBPS RRB PO 2023


SUMAN KUMAR IBPS RRB PO 2023


LALIT YADAV IBPS RRB PO 2023

## It's Your Turn Now Take A Free Mock Test

## Puzzle Test Questions for IBPS PO Pre, SBI PO Pre and IBPS Clerk Mains, SBI Clerk Mains and RRB Scale I Pre Exams.

## Set No 49

Directions: Read the given information carefully and answer the questions given beside:
Seven boxes of different colours - Red, Orange, Yellow, Green, Cyan, Blue and Indigo are kept one above the other, but not necessarily in the same order. Each box is given a different number viz. $101,121,151,191,231,221$ and 225, but not necessarily in the same order.

Only three boxes are kept between Indigo coloured box and box number 221. Only two boxes are kept between Indigo coloured box and Orange coloured box. Orange coloured box is kept somewhere below box number 221. Only one box is kept between Orange coloured box and the box number 121. Cyan coloured box is kept immediately below the box number 225. Cyan coloured box is kept at one of the positions above box number 221. There is only one box between Cyan coloured box and the box the number given to which is less than that given to Cyan coloured box. The number given to Cyan coloured box is neither 191 nor 231. Only two boxes are kept between box number 151 and Blue coloured box. The difference between Blue coloured box and the box immediately below it is less than 80. Yellow coloured box is not the topmost box. yellow coloured box number is not 121 . Only two boxes are kept between Yellow coloured box and Red colour box.

1. Four of the following five are alike in a certain way and hence form a group. Which of the following does not belong to the group?
A. Orange colour box-121
B. Yellow colour box-191
D. Green colour box-221
E. Red colour box-231
C. Cyan colour box-101
2. What is the position of Green colour box in the given stack of boxes?
A. Fourth from the top
B. Fifth from the bottom
C. First from the top
D. Second from the bottom
E. Third from the bottom
3. Which of the following boxes is numbered 231?
A. Red colour box
B. Blue colour box
D. Indigo colour box
E. Green colour box
4. How many boxes are kept between Cyan colour box and Box number 121?
A. One
B. Two
C. Three
D. More than three
E. None
5. What is the number of Yellow colour box?
A. 151
B. 221
C. 225
D. 231
E. 101

## Correct Answers:

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- |
| E | C | D | C | B |

## Common explanation:

Step 1.

## References

....Only three boxes are kept between Indigo coloured box and box number 221...
...Only two boxes are kept between Indigo coloured box and Orange coloured box...
...Orange coloured box is kept somewhere below box number 221...
...Cyan coloured box is kept immediately below the box number 225...
...Cyan coloured box is kept at one of the positions above box number 221..

| 7 | 225 |  |
| :--- | :--- | :--- |
| 6 |  | Cyan |
| 5 | 221 |  |
| 4 |  | Orange |
| 3 |  |  |
| 2 |  |  |
| 1 |  | Indigo |

Step 2.

## References

...Only two boxes are kept between box number 151 and Blue coloured box...
...Yellow coloured box is not the topmost box...
...yellow coloured box number is not $121 \ldots$
...Only two boxes are kept between Yellow coloured box and Red colour box...
... Only one box is kept between Orange coloured box and the box number 121...

| 7 | 225 |  |
| :---: | :---: | :---: |
| 6 | 151 | Cyan |
| 5 | 221 | Yellow |
| 4 |  | Orange |
| 3 |  | Blue |
| 2 | 121 | Red |
| 1 |  | Indigo |

Step 3.

## References

...There is only one box between Cyan coloured box and the box the number given to which is less than that given to Cyan coloured box...
...The difference between Blue coloured box and the box immediately below it is less than $80 \ldots$

| 7 | 225 | Green |
| :---: | :---: | :---: |
| 6 | 151 | Cyan |
| 5 | 221 | Yellow |
| 4 | 101 | Orange |
| 3 | 191 | Blue |
| 2 | 121 | Red |
| 1 | 231 | Indigo |

## Answers :

1. By referring to the final seating arrangement chart, we get

| 7 | 225 | Green |
| :---: | :---: | :---: |
| 6 | 151 | Cyan |
| 5 | 221 | Yellow |
| 4 | 101 | Orange |
| 3 | 191 | Blue |
| 2 | 121 | Red |
| 1 | 231 | Indigo |

We can clearly observe that Except Red colour box-231, in all other pairs one box placed between them.

Hence, option E is correct.
2. By referring to the final seating arrangement chart, we get

| 7 | 225 | Green |
| :---: | :---: | :---: |
| 6 | 151 | Cyan |
| 5 | 221 | Yellow |
| 4 | 101 | Orange |
| 3 | 191 | Blue |
| 2 | 121 | Red |
| 1 | 231 | Indigo |

We can clearly observe that Green coloured box is first from the top.
Hence, option C is correct.
3. By referring to the final seating arrangement chart, we get

| 7 | 225 | Green |
| :---: | :---: | :---: |
| 6 | 151 | Cyan |
| 5 | 221 | Yellow |
| 4 | 101 | Orange |
| 3 | 191 | Blue |
| 2 | 121 | Red |
| 1 | 231 | Indigo |

We can clearly observe that indigo coloured box is numbered 231.
Hence, option D is correct.
4. By referring to the final seating arrangement chart, we get

| 7 | 225 | Green |
| :---: | :---: | :---: |
| 6 | 151 | Cyan |
| 5 | 221 | Yellow |
| 4 | 101 | Orange |
| 3 | 191 | Blue |
| 2 | 121 | Red |
| 1 | 231 | Indigo |

We can clearly observe that three boxes are kept between Cyan colour box and box number 121 .

Hence, option C is correct.
5. By referring to the final seating arrangement chart, we get

| 7 | 225 | Green |
| :---: | :---: | :---: |
| 6 | 151 | Cyan |
| 5 | 221 | Yellow |
| 4 | 101 | Orange |
| 3 | 191 | Blue |
| 2 | 121 | Red |
| 1 | 231 | Indigo |

We can clearly observe that yellow coloured box number is 221 .

Hence, option B is correct.

# $\therefore$ Smartkeeda 

## Presents

## Testzone

India's Leading Test Series Platform

All Banks Exams 2024-25
12 Months Plan

## @Just

RS.


To get 10\% Off use code FEST24
$\sqrt{ }$ Brilliant Test Analysis
$\sqrt{ }$ Excellent Content
$\checkmark$ Unmatched Explanation

## Buy Now

