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# Puzzle test for SBI Clerk Pre, IBPS Clerk Pre, IBPS RRB Assistant and LIC Assistant Exams.

## PT Set No 194

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

Six boxes are placed one above another and they all are Z, Y, X, W, V and U but not necessarily in the same order. All the boxes are having different number of chocolates in the range of 11 to 40.

There are only two boxes kept above the Z box. Only one box is kept between the Z box, which contains even-number chocolates but less than 15 and the box containing 12 chocolates which is placed at top. The X box, which contains 21 chocolates, is kept immediately above the V box. The difference between the number of chocolates in the Z and V box is 5 and there are one box between them. There are two boxes kept between the box Y and the box X. Box Y is kept at one of the places above box W which is not placed at bottom. Box U and W has odd number of chocolates above 30 with a difference of 8.

**1. What will be the position of the box V?**

- A. Third from the top      B. Third from bottom      C. Immediate below box U  
D. Second from bottom      E. None of these

**2. Four of the following five are alike in a certain way and so form a group. Find the one which does not belong to that group?**

- A. U      B. W      C. X      D. V      E. Z

**3. How many chocolates does box Y contain?**

- A. 10      B. 14      C. 12      D. 16      E. 19

**4. How many boxes are there in between box U and the box which contains 12 chocolates?**

- A. Three      B. Two      C. One      D. Five      E. Four

**5. How many chocolates does box U contain?**

- A. 32      B. 31      C. 38      D. 39      E. Either B or D

**Correct Answers:**

1	2	3	4	5
D	E	C	E	E

## Common explanations :

### References:

There are only two boxes kept above the Z box.

Only one box is kept between the Z box, which contains even-number chocolates but less than 15 and the box containing 12 chocolates

### Inferences:

Hence, Z is placed third from the top.

From second reference It is clear that Z contains 14 chocolates

Now, we draw the table according to Inferences,



Box	Number of Chocolates
	Either 12
Z	14
	Or 12

### References:

The difference between the number of chocolates in the Z and V box is 5 and there are one box between them.

The X box, which contains 21 chocolates, is kept immediately above the V box

### Inferences:

Hence, V contains 19 chocolates.

Hence, X will be placed fourth from the top.

Box	Number of Chocolates
	12
Z	14
X	21
V	19

**References:**

There are two boxes kept between the box Y and the box X.

Box Y is kept at one of the places above box W which is not placed at bottom.

Box U and W has odd number of chocolates above 30 with a difference of 8.

**Inferences:**

Hence, Y placed at the top and W placed second from the top. Also U will be placed at bottom.

From the final reference it is clear that Either U or W has 31 or 39 chocolates.

Box	Number of Chocolates
Y	12
W	31/39
Z	14
X	21
V	19
U	31/39



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## Answers :

1. Following the common explanation, V is second from bottom.

Hence, option D is the correct answer.

2. Following the common explanation, we can see that, Only Z has even number of Chocolates

Hence, option E is the correct answer.

3. As per the final solution, Y contains 12 chocolates.

Hence, option C is the correct answer.

4. Following the common explanation, four boxes are between the box U and the box which contains 12 chocolates

Hence, option E is the correct answer.

5. Following common explanation, U contains either 31 or 39 chocolates.

Hence, option E is correct.



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