

Seating Arrangement And Puzzle Questions Overview

Seating Arrangement And Puzzle Questions have a good weightage in the Ssc Chsl Exam and the type of question asked in Ssc Chsl exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Seating Arrangement And Puzzle Questions.

Comprehension On Seating Arrangement And Puzzle Questions

Direction: Read the given information carefully and answer the following questions. Input: 898 767 473 284 396 516 328 999 876 726 Step1: 994 898 767 473 396 516 328 876 726 279 Step2: 893 994 767 473 396 516 876 726 279 323 Step3: 871 893 994 767 473 516 726 279 323 391 Step4: 762 871 893 994 516 726 279 323 391 468 Step5: 721 762 871 893 994 279 323 391 468 511 Step5 is the last step of the given input. As per the logic followed in the given steps, find out the appropriate steps for the given input. Input: 678 873 456 777 880 280 378 120 927 399

Question On Seating Arrangement And Puzzle

Which number is second to the left of 777 in step 2?

Difficulty : Moderate

Average Time : 49 Seconds

Seating Arrangement And Puzzle Questions Options

1. 873
2. 772
3. 922
4. 878
5. 678

Seating Arrangement And Puzzle Questions Solution



The correct answer is **Option 1** i.e. **873**

Explanation:

When we observe the given machine output, it is clear that there are ten three-digit numbers and they are changed step by step along with changing their position. In the first step, two different operations with different digits take place where the highest number is taken to the extreme left and the lowest number is taken to the extreme right after which 5 is subtracted from both of them. In the second step, the second highest number is taken to the extreme left, and the second lowest number is taken to the extreme right where 5 is subtracted from them. As a result, the two digits on which operations were done in step 1 move to their right and left respectively. The process continues till step 5.

Now we will solve the given input in a similar way for "**Input: 678 873 456 777 880 280 378 120 927 399**"

Step1: 922 678 873 456 777 880 280 378 399 115

Step2: 875 922 678 873 456 777 378 399 115 275

Step3: 868 875 922 678 456 777 399 115 275 373

Step4: 772 868 875 922 678 456 115 275 373 394

Step5: 673 772 868 875 922 115 275 372 394 451

Step 5 is the last step.

873 is second to the left of 777 in step 2.

Hence, the correct answer is **873**.

Seating Arrangement And Puzzle Questions Tips and Tricks



1. Try to solve Seating Arrangement And Puzzle Questions without taking any help from the solutions.
2. Seating Arrangement And Puzzle Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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KD live has an expertise in providing apt explanations for the Seating Arrangement And Puzzle Questions since 2008. More than 10 lakh aspirants have cleared competitive exams under the guidance of Neetu Mam. Study.kdcampus.live is providing free information on various topics and for the Ssc Chsl Exam you can refer the following link [Click Here](#) however if you want to practice more questions then please refer the following link [Click Here](#).

About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Seating Arrangement And Puzzle Questions. She has guided her team to provide the best explanation for the question.