

# Input Output Questions Overview

Input Output Questions have a good weightage in the Ssc Cgl Exam and the type of question asked in Ssc Cgl 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 Input Output Questions.

## Comprehension On Input Output Questions

Directions: Study the following data carefully and answer the given questions accordingly. Input- 654 56 32 978 656 34 23 74 353 35 909 41 549 38 54 66 Step I- 15 11 5 24 17 7 5 11 11 8 18 5 18 11 9 12 Step II- 5 5 5 7 8 9 11 11 11 11 12 15 17 18 18 24 Step III- E E E G H I K K K K L O Q R R X Step IV- # # # \$ % E F I I I I J O P P V Step V- # # # \$ % 7 9 9 9 9 1 9 13 13 16 Step V is the last step of the above input. As per the rules followed, find out the steps of the input given below. Input: 46 86 851 93 75 339 25 47 552 66 78 181 54 14 45 586 639

### Question On Input Output

Which of the following is step III?

Difficulty : Moderate

Average Time : 57 Seconds

## Input Output Questions Options

1. E G I I J J K L L L L N N O O S S
2. E G I I K J K L L L L N N O O R S
3. E G I I J J K L L L L N N O O R S
4. E G I I J J K L L L L N O O O R S
5. None of these

## Input Output Questions Solution

The correct answer is **option 3** i.e. **E G I I J J K L L L L N N O O R S**.

Understanding	Application
---------------	-------------

Step I: All the digits are added within the number

Step II: Resulting numbers are arranged in ascending order from left to right.

Step III: All the numbers are replaced by the letters in English alphabetical series in that position; If the number is more than 26, then its digits are replaced by the letters in that position (Eg: If the number is 89, it will be replaced by HI)

Step IV: The vowels are written in alphabetical order from left to right and then replaced by symbols (a - @; e - #; i - \$; o - %; u - &). Then the consonants are moved two places backward in the alphabetical series and written alphabetically from the left to the right.

Step V: The letters are replaced by their positional values in the alphabetical series. Then the obtained numbers are squared and are replaced by the sum of digits within the number.

Input- 46 86  
851 93 75 339  
25 47 552 66  
78 181 54 14  
45 586 639

Step I- 10 14  
14 12 12 15 7  
11 12 12 15  
10 9 5 9 19 18

Step II- 5 7 9 9  
10 10 11 12 12  
12 12 14 14 15  
15 18 19

Step III- E G I I  
J J K L L L L N  
N O O R S

Step IV- # \$ \$  
% % E H H I J  
J J J L L P Q

Step V- # \$ \$  
% % 7 10 10  
9 1 1 1 1 9 9  
13 19

## Input Output Questions Tips and Tricks



1. Try to solve Input Output Questions without taking any help from the solutions.
2. Input Output 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.

## Daily Current Affairs



KD Live is providing Current Affairs on a daily basis for SSC and a current affairs quiz too for the practice. For the Current Affairs please [Click Here](#) and for the current affairs quiz please [Click Here](#).

## KD Live Free Offerings



KD Live is Offering Every Information and Study Material required for the self study. Please click on the following links for accessing those.

- [Study Plan](#)
- [General Science](#)
- [General Awareness](#)
- [General Knowledge](#)
- [Quantitative Aptitude](#)
- [Logical Reasoning](#)
- [English Language](#)
- [Today In History](#)
- [Question Paper](#)
- [Syllabus](#)
- [Know Your State](#)
- [Know Your Country](#)
- [Know Your City](#)
- [Know Your Leader](#)
- [Books And Authors](#)
- [Daily Vocabulary](#)
- [Daily Editorial](#)
- [Latest Notifications](#)
- [Exam Dates](#)
- [Admit Card](#)
- [Exam Results](#)
- [Exam Cutoff](#)
- [Exam Eligibility](#)





[Exam Pattern](#)  
[Answer Key](#)  
[Important Days](#)

## Further Guidance on Input Output Questions

For Asking any query on Input Output Questions please mail [Send Email](#) or you can fill the form at [KD Live](#).

## About KD Live

KD live has an expertise in providing apt explanations for the Input Output 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 Cgl 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 Input Output Questions. She has guided her team to provide the best explanation for the question.