



## Statistics Questions Overview

Statistics 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 Statistics Questions.

## Question On Statistics

While checking the value of 10 observations, 75 was mistakenly noted as 25 while calculating the mean. The current mean is 50. Find the correct mean.

Difficulty : Moderate

Average Time : 32 Seconds

## Statistics Questions Options

1. 45
2. 50
3. 55
4. 60

## Statistics Questions Solution

The correct answer is **option 3** i.e. **55**.

**Given :**

Present mean = 50

number of observations = 10

wrongly noted number = 25

correct number = 75

**Calculations :**

Total sum = mean  $\times$  total observations

Total sum =  $50 \times 10$

500

Let the correct mean be  $y$

$y \times \text{observations} = \text{Mean} - \text{wrongly noted} + \text{correct number}$

$$10y = 500 - 25 + 75$$

$$10y = 550$$

$$y = 55$$

## Statistics Questions Tips and Tricks



1. Try to solve Statistics Questions without taking any help from the solutions.
2. Statistics 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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## Further Guidance on Statistics Questions

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## About KD Live

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