

## 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

The following table shows the marks obtained by 50 students in a written test: Marks 18 16 14 10 12 Number of students 7 12 9 18 4 Find the mean marks.

Difficulty : Moderate

Average Time : 32 Seconds

## Statistics Questions Options

1. 12.48
2. 13.44
3. 15.5
4. 15.66

## Statistics Questions Solution

The correct answer is **option 3** i.e **13.44**.

Concept	Understanding	Application
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$\text{Mean} = \frac{\sum fx}{\sum f}$	<p>where</p>	<p>Sum of 'f' = 7 + 12 + 9 + 18 + 4 = 50</p>
<p>f = frequency of the data</p>	<p>Add the number of frequencies.</p>	<p>The sum of fx = 18 × 7 + 16 × 12 + 14 × 9 + 10 × 18 + 12 × 4 = 672</p>
<p>x is a variable(marks of the student)</p>	<p>Multiply the marks to correspondence to the number of students.</p>	<p>So, Mean = 672/50 = 13.44</p>

## 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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Exam Pattern  
Answer Key  
Important Days



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## About KD Live

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## 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.