



Percentage Questions Overview

Percentage 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 Percentage Questions.

Comprehension On Percentage Questions

Directions: Given below are two statements based on one condition. Solve both statements and find how many statements is/are correct.

Question On Percentage

In a college election contested between two students, one candidate got 62.5% of the total votes. 20% of the total votes were declared invalid. Total number of votes were 800. I. The winning candidate got 500 votes. II. The difference between the valid votes secured by winning and losing candidate is 160.

Difficulty : Moderate

Average Time : 47 Seconds

Percentage Questions Options

1. Only statement (I) is correct
2. Only statement (II) is correct
3. Both statements are correct
4. None statement is correct

Percentage Questions Solution

The correct answer is **option 2** i.e. **Only statement (II) is correct**

Statement I:

Calculations:

Let the total number of votes be $100x$

Total number of valid votes = 80% of $100x = 80x$

The winning candidate got 62.5% of the valid votes = 62.5% of $80x = 50x$

According to the question;

$$100x = 800$$

$$x = 8$$

Votes secured by winning candidate = $50x = 50 \times 8 = 400$

Statement II:

Votes secured by the losing candidate = $800 - 160 - 400 = 240$

Required difference between the votes = $400 - 240 = 160$

Hence, Only statement (II) is correct

Percentage Questions Tips and Tricks



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

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About KD Live

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