



## Data Interpretation Questions Overview

Data Interpretation 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 Data Interpretation Questions.

## Question On Data Interpretation

Directions: A statement is given followed by three conclusions. You have to read them carefully and decide which of the following question given as a conclusion can be answered with the statement given below. Statement: The 10 times the rate of interest is 150%. Conclusion: C1- A sum of money gets 4 times in 20 years. Find the 10 times rate of interest. C2- A sum becomes 5 fold at 5% per annum. What are the 10 times of rate at which the sum becomes 10 fold? C3- The simple interest we got on an amount of Rs. 15,000 at the end of 4 years was Rs. 6,950. What are the 10 times the rate of interest per year?

Difficulty : Moderate

Average Time : 56 Seconds

## Data Interpretation Questions Options

1. Statement is sufficient to answer C1 only.
2. Statement is sufficient to answer C2 only.
3. Statement is sufficient to answer C3 only.
4. Statement is sufficient to answer all of them.
5. Statement is insufficient to answer all of them.

## Data Interpretation Questions Solution

The correct answer is **Option 1** i.e. **Statement is sufficient to answer C1 only.**

Understanding/Application

Taking C1 -

According to the formula,

$$\text{Rate} = 100(n - 1)/T$$

$$= 100(4 - 1)/20$$

$$= 300/20$$

$$= 15\%$$

$$10 \text{ times of } 15\% = 150\%$$

Taking C2 -

$$\text{SI at } 5\% = 5P - P = 4P$$

$$4P = P \times 5 \times T/100$$

$$T = 80 \text{ yrs}$$

Now, for new rate (R),

$$9P = P \times R \times 80/100$$

$$R = 11.25\%$$

$$10 \text{ times of } R = (10 \times 11.25\%) = 112.5\%$$

Taking C3 -

$$\text{SI} = \text{Rs. } 6950$$

$$T = 4 \text{ yrs}$$

$$P = \text{Rs. } 15000$$

$$\text{S.I.} = (P \times R \times T)/100$$

$$R = \text{S.I.} \times 100/P \times T$$

$$R = (6950 \times 100)/15,000 \times 4$$

$$R = 11.58\%$$

$$10 \text{ times of } R = (10 \times 11.58\%) = 115.8\%$$

Thus, the statement is satisfied by C1 only.

## Data Interpretation Questions Tips and Tricks



1. Try to solve Data Interpretation Questions without taking any help from the solutions.
2. Data Interpretation 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 Data Interpretation 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 Data Interpretation Questions. She has guided her team to provide the best explanation for the question.