



Profit And Loss Questions Overview

Profit And Loss 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 Profit And Loss Questions.

Question On Profit And Loss

Rohan invested a sum of Rs 9000 and after 4 months Satish joined him with a capital of Rs 8000. If 10% of their profit were again invested in the business Satish gets Rs 7200 as his share of profit. What was the profit of Rohan by the end of the year?

Difficulty : Moderate

Average Time : 40 Seconds

Profit And Loss Questions Options

1. Rs 12150
2. Rs 13500
3. Rs 8000
4. Rs 10500

Profit And Loss Questions Solution

The correct answer is **Option 1** i.e. **Rs 12150**.

$$\text{Rohan} = \text{Rs.}9000 \times 12 = \text{Rs.}108000$$

$$\text{Satish} = \text{Rs.}8000 \times 8 = \text{Rs.}64000$$

$$R : S = 108000 : 64000 = 108 : 64 = 27 : 16$$

As per the given data

$$\text{Satish's profit} = \text{Rs } 7200$$

10% (Re-invest)

So,

90% = 7200

100% = $(7200/90) \times 100 = \text{Rs.}8000$

A/q Ratio 16 unit = 8000

So, 27 unit = $(8000/16) \times 27 = \text{Rs.}13500$

But, Get only 90% (Due to re-invest)

100% = 13500

90% = $(13500/100) \times 90 = \text{Rs } 12150$

Hence, Required profit share = Rs 12150

Profit And Loss Questions Tips and Tricks



1. Try to solve Profit And Loss Questions without taking any help from the solutions.
2. Profit And Loss 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 Profit And Loss Questions

For Asking any query on Profit And Loss 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 Profit And Loss 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 Profit And Loss Questions. She has guided her team to provide the best explanation for the question.