









MIxtures And Alligations Questions Overview

MIxtures And Alligations 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 MIxtures And Alligations Questions.

Question On Mixtures And Alligations

640 ml of water with milk and water in a ratio 5 : 3 is heated. 40 ml of water is evaporated every minute. In how many minutes of boiling will the mixture contain milk and water in the ratio 10 : 3?

Difficulty: Moderate Average Time: 37 Seconds

Mixtures And Alligations Questions Options

- 1. 2
- 2. 3
- 3. 4
- 4. 5

MIxtures And Alligations Questions Solution

The correct answer is option 2 i.e. 3.

Initial amount of milk = $5/(5 + 3) \times 640 = 400$ ml

Initial amount of water = 640 - 400 = 240 ml

The final amount of milk = 400 ml

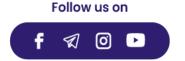
Final amount of water = $3/10 \times 400 = 120 \text{ ml}$

Amount of water evaporated = 240 ml - 120 ml

120 ml

Time taken to boil 120 ml water out = 120/40 = 3 minutes

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MIxtures And Alligations Questions Tips and Tricks



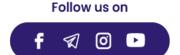
- 1. Try to solve MIxtures And Alligations Questions without taking any help from the solutions.
- 2. MIxtures And Alligations Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
- 3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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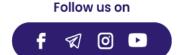
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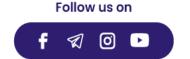
About KD Live

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

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