

Pipes And Cistern Questions Overview

Pipes And Cistern Questions have a good weightage in the Banking Exam and the type of question asked in Banking exam is similar to the question mentioned below. It has been solved and explained by Gargi.ai Experts and they have tried to elaborate the concept used in Pipes And Cistern Questions.

Pipes And Cistern Questions

Directions: what will come in place of question mark (?) in the following questions

Question

14.5% of 740 – ?% of 320 = 87.3

Difficulty : Moderate

Average Time : 32 Seconds

Options :

1. 6.75
2. 6.25
3. 12.5
4. 14.75
5. 8.25

Solution

The correct answer is **option 2** i.e. **6.25**.

$$(107.3 - 87.3 = \frac{?}{100} \times 320)$$

$$(20 = \frac{? \times 320}{100} = 6.25)$$