

Data Interpretation Questions Overview

Data Interpretation 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 Data Interpretation Questions.

Data Interpretation Questions

Directions: In the following table, semester fees for 5 different courses are given over 6 years. Read the table carefully and given answer to the below questions. Semester fees(in thousand Rs) for 5 different courses in 6 different years-: YEARS
B.TECH M. Sc B. Ed M. Phil Diploma 2005 11.5 5.8 7.5 4.7 1.8 2006 14.5 6.4 11.6 5.8 3.2 2007 20.0 10.2 13.9 8.6 4.8
2008 22.2 14.6 15.8 12.7 5.6 2009 35.8 17.7 18.5 25.1 12.5 2010 50.7 20.9 22.6 18.9 14.9

Question

The semester fee charged for M. Phil course in the year 2008 was approximately what percentage of the semester fee charged for M. Sc course in the year 2009?

Difficulty : Moderate

Average Time : 46 Seconds

Options :

1. 67
2. 84
3. 80
4. 76
5. 72

Solution

The correct answer is **Option 5** i.e. **72**

$$\begin{aligned}\text{Required percentage} &= ((12.7 \times 1000) / (17.7 \times 1000)) \times 100 = (127 / 177) \times 100 = 71.75\% \\ &= 72\%\end{aligned}$$