

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: The bar graph given below shows the foreign exchange reserves of a country (in million US \$) from 1991-92 to 1998-99. Answer the questions based on this graph.

Question

The ratio of the number of years, in which the foreign exchange reserves are above the average reserves, to those in which the reserves are below the average reserves, is:

Difficulty : Moderate

Average Time : 42 Seconds

Options :

1. 3:4
2. 3:5
3. 4:4
4. 5:3
5. 2:6

Solution

The correct answer is **Option 2** i.e. **3:5**

Average foreign exchange reserves over the given period

$$= (1/8)(2640 + 3720 + 2520 + 3360 + 3120 + 4320 + 5040 + 3120)$$

$$= 3480 \text{ million US \$}$$

The country had reserves above 3480 million US \$ during the years = 1992-93, 1996-97, 1997-98

and below 3480 million US \$ during the years = 1991-92, 1993-94, 1994-95, 1995-96, and 1998-99

so ratio = 3 : 5

