

# 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

Direction: Study the following radar graph carefully to answer the question. Profit of two different companies X and Y in percentage is given in the form of RADAR graph over the years from 2015 to 2021.

### Question

If the income of Company X in 2018 and 2019 were equal and the amount invested in 2018 was 12 lakh, what was the amount invested in 2019?

Difficulty : Moderate

Average Time : 42 Seconds

Options :

1. 10.875 lakh
2. 10.657 lakh
3. 9.552 lakh
4. 11.238 lakh
5. 10.576 lakh

### Solution

The correct answer is **option 1** i.e. **10, 875 lakh**

Income of Company X in 2018 =  $(1 + 0.45)/100 \times 12 \times 10^5 = 17.4$  lakh

Amount invested in 2019 =  $17.4 \text{ lakhs}/1.6 = 10.875$  lakhs