# Coordinate Geometry Questions Overview

Coordinate Geometry 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 Coordinate Geometry Questions.

# Coordinate Geometry Questions

Direction: Bar chart given below shows Number of tigers in different National Parks i.e. A to D of a country in two different years. Study the data carefully and answer the following questions

# Question

Number of tigers in National Park 'D' in both years together is what percent of the Number of tigers in National Park 'C' in both years together?

**Difficulty : Moderate**                                            **Average Time : 44 Seconds**

**Options :**

1. 60%

2. 160%

3. 140%

4. 120%

5. 180%

# Solution

The correct answer is **option 2** i.e. **160%**

Number of tigers in National Park D in 1998 and

2018 together = 80 + 48 = 128

Number of tigers in National Park C in 1998 and

2018 together = 48 + 32 = 80

Required % = 128/80 × 100 = 160%