

# CHAPTER 10

# Vector Algebra

## CASE STUDY / PASSAGE BASED QUESTIONS

1

### Syllabus

Vectors and scalars, magnitude and direction of a vector.

Direction cosines and direction ratios of a vector. Types of vectors (equal, unit, zero, parallel and collinear vectors), position vector of a point, negative of a vector, components of a vector, addition of vectors, multiplication of a vector by a scalar, position vector of a point dividing a line segment in a given ratio. Definition, Geometrical Interpretation, properties and application of scalar (dot) product of vectors, vector (cross) product of vectors.

Ritika starts walking from his house to shopping mall. Instead of going to the mall directly, she first goes to a ATM, from there to her daughter's school and then reaches the mall. In the diagram, A, B, C and D represent the coordinates of House, ATM, School and Mall respectively.



Based on the above information, answer the following questions.

- Distance between House (A) and ATM (B) is
  - 3 units
  - $3\sqrt{2}$  units
  - $\sqrt{2}$  units
  - $4\sqrt{2}$  units
- Distance between ATM (B) and School (C) is
  - $\sqrt{2}$  units
  - $2\sqrt{2}$  units
  - $3\sqrt{2}$  units
  - $4\sqrt{2}$  units
- Distance between School (C) and Shopping mall (D) is
  - $3\sqrt{2}$  units
  - $5\sqrt{2}$  units
  - $7\sqrt{2}$  units
  - $10\sqrt{2}$  units
- What is the total distance travelled by Ritika?
  - $4\sqrt{2}$  units
  - $6\sqrt{2}$  units
  - $8\sqrt{2}$  units
  - $9\sqrt{2}$  units
- What is the extra distance travelled by Ritika in reaching the shopping mall?
  - $3\sqrt{2}$  units
  - $5\sqrt{2}$  units
  - $6\sqrt{2}$  units
  - $7\sqrt{2}$  units

# Finneytown Algebra Chapter 10

**N Noddings**



## **Finneytown Algebra Chapter 10:**

This book delves into Finneytown Algebra Chapter 10. Finneytown Algebra Chapter 10 is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Finneytown Algebra Chapter 10, encompassing both the fundamentals and more intricate discussions.

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    - Chapter 3: Finneytown Algebra Chapter 10 in Everyday Life
    - Chapter 4: Finneytown Algebra Chapter 10 in Specific Contexts
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