

# Engineering Science N4

## Summary

### Module 1: Kinematics

#### Unit 1: 1 Relative Velocity

##### Definitions

- 1) Scalars: A quantity that consists of *magnitude only*. Examples are time, mass, distance, speed, energy, work done, etc.
- 2) Vectors: A quantity consisting of *magnitude and direction*. Displacement, weight, velocity, momentum, acceleration, etc.
- 3) Mass: A quantity of matter. A *scalar* quantity because it has no direction
- 4) Weight: A force with which an object is attracted to the earth. Measured in Newtons.
- 5) Speed: Distance travelled during a time interval. *Scalar* because of *no direction*.

$$\text{Speed} = \text{distance} \frac{\text{distance}(s)}{\text{time elapsed}(t)}$$

- 6) Velocity: Displacement per unit time or rate of displacement and is a vector (direction)

$$\text{Velocity}(v) = \frac{\text{displacement}(\Delta s)}{\text{time elapsed}(\Delta t)}$$

# N4 Engineering Study Exemplar Exam Papers

**Arturo Cuomo**



## **N4 Engineering Study Exemplar Exam Papers:**

This book delves into N4 Engineering Study Exemplar Exam Papers. N4 Engineering Study Exemplar Exam Papers is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into N4 Engineering Study Exemplar Exam Papers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to N4 Engineering Study Exemplar Exam Papers
    - Chapter 2: Essential Elements of N4 Engineering Study Exemplar Exam Papers
    - Chapter 3: N4 Engineering Study Exemplar Exam Papers in Everyday Life
    - Chapter 4: N4 Engineering Study Exemplar Exam Papers in Specific Contexts
    - Chapter 5: Conclusion
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  5. In chapter 4, the author will scrutinize the relevance of N4 Engineering Study Exemplar Exam Papers in specific contexts. This chapter will explore how N4 Engineering Study Exemplar Exam Papers is applied in specialized fields, such as education, business, and technology.
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