

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)

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

Study Guide For N4 Engineering Science

Sebastian Brünink



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Simha,2001 ndice Foreword Preface and Acknowledgements Introduction 1960 1970 1970 1980 1980 1990 1990 2000
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The book delves into Study Guide For N4 Engineering Science. Study Guide For N4 Engineering Science is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Study Guide For N4 Engineering Science, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Study Guide For N4 Engineering Science
 - Chapter 2: Essential Elements of Study Guide For N4 Engineering Science
 - Chapter 3: Study Guide For N4 Engineering Science in Everyday Life
 - Chapter 4: Study Guide For N4 Engineering Science in Specific Contexts
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