

PHYSICS GRADE 10

CHAPTER ONE LINEAR MOTION

Introduction

Study of motion in straight line motion:

1. **Displacement**
2. **Velocity**

Two categories of forces causing motion are often regarded while dynamics deals with motion of objects and other forces causing them.

A. Displacement

Distance covered by a body in a specified direction is called displacement. It is denoted by letter s and has both magnitude and direction. Displacement is the movement from one point to another. The SI unit for displacement is the meter (m).

B. Speed

It is the distance covered per unit time.

Speed = distance covered / time taken. Distance is a scalar quantity while time is. The magnitude only. The SI unit for speed is meters per second (m/s or ms⁻¹).

Average speed = total distance covered / total time taken
SI unit for speed is m/s.

C. Displacement

i. A body moves in straight line for 20m in 4 seconds. It has an average speed. Find the distance and time of motion of body which moves, calculate the average speed.

Solution

Time of motion = 4 seconds

Distance = 20m

Average speed = $20/4 = 5 \text{ m/s}$

ii. Calculate the distance an object covered by a body moving with a uniform speed of 10m/s for 10 seconds.

Solution

Distance covered = speed \times time

$$= 10 \times 10 = 100 \text{ m}$$

$= 100 \text{ m}$

iii. Calculate the time an object takes to move 100m with a uniform speed of 10m/s in 100m.

Solution

Time = $\frac{\text{Distance}}{\text{Speed}}$ = $\frac{100}{10} = 10 \text{ s}$

$= 10 \text{ s}$

$= 10 \text{ s}$

D. Velocity

It is the measure of displacement per unit time. It is a vector quantity.

Velocity = $\frac{\text{Displacement}}{\text{Time}}$

SI unit for velocity is m/s

SI unit for

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