

# I PUC – PHYSICS - Remedial Material

## Motion in a straight line

1) Define Uniform Motion.

The object moving along the straight line covers equal distances in equal interval of time is called uniform motion.

OR

If an object covers equal displacements in equal intervals of time, then it is said to be in uniform motion.

2) Define velocity and acceleration

**Velocity** – The velocity of a body is defined as the rate of displacement with respect to time.

**Acceleration** – Acceleration of a body is the rate of change of its velocity with respect to time.

3) Define relative velocity of an object w.r.t another object.

The velocity of an object with respect to another object is called relative velocity.

4) What is the significance of velocity - time graph?

- > The slope of the v-t graph gives the acceleration of the body.
- > The area under the v-t graph gives the displacement of the body.

5) What is the significance of displacement - time graph?

- > The slope of the x-t graph gives the velocity of the body.
- > The nature of the motion can be determined.

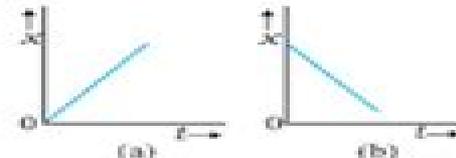
6) Distinguish distance and displacement

DISTANCE (pathlength)	DISPLACEMENT
It is the actual path traversed by the object in the given time.	It is the shortest distance between the initial & final positions of the object in the given time
It is a scalar quantity.	It is a vector quantity.

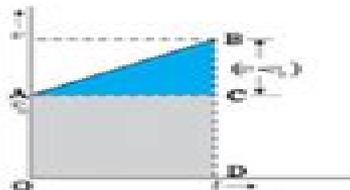
7) Draw the position - time graph for an object (a) at rest (b) with uniform motion.



8) Draw the position - time graph for an object moving with (a) positive velocity and (b) negative velocity.



9) Derive the equation of motion  $v = v_0 + at$ .



Consider a body under uniform acceleration whose motion is shown in graph.

We know that,

Acceleration = Slope of v-t graph.

$$\therefore a = \tan \theta = \frac{BC}{AC}$$

$$\therefore a = \frac{v - v_0}{t}$$

$$\therefore v = v_0 + at$$

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**J Ma**



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