

Kinematics of a Particle

KINEMATICAL QUANTITIES

Section - 1

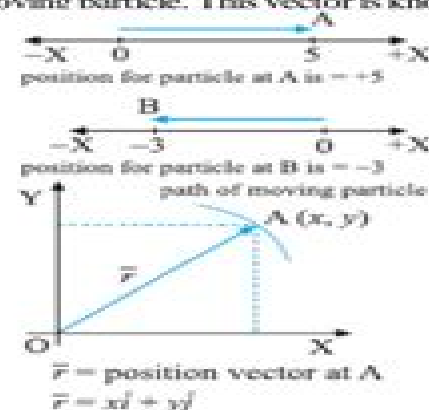
To analyse the motion of a particle, the role of four important quantities :

Position, displacement, velocity & acceleration must be clearly understood.

1. Position

The position of a particle refers to its location in the space at a certain moment of time. It is concerned with the question - " *where is the particle at a particular moment of time ?* " In general the position is measured by a vector joining a fixed point (known as **origin**) to the moving particle. This vector is known as **position vector**.

- Note :**
- (i) For a particle in straight line motion along X-axis, the position vector is always parallel to X-axis and hence has only X-component as non-zero. Therefore the position of a moving particle can be measured by the X-coordinate $x(t)$ at a certain time instant t .
 - (ii) If a particle is moving in a curve (i.e. in a plane) the position vector can have many possible directions. The position in such a case can be measured by two numbers : X-coordinate and Y-coordinate or simply the X & Y components of the position vector.



2. Displacement

It is the vector joining the initial position of the particle to its final position during an interval of time. The change in the position of a moving object is known as displacement.

- (a) For a straight line motion, if a particle goes from A to B then $s = \text{displacement} = AB$, the displacement vector has only X-component non-zero.

Hence it is equal to the difference in the X-coordinates i.e.

$$s = x_B - x_A$$

$$s = \Delta x = x_B - x_A$$

- (b) If a particle goes from A to B along a curve in some time duration and if O is the origin then

$$\vec{OA} = \text{initial position vector} = \vec{r}_i$$

$$\vec{OB} = \text{final position vector} = \vec{r}_f$$



Kinematics Of A Particle Solution Manual

Raymond A. Serway, Steven Van Wyk



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