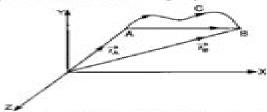
Kinematics

Syllabus: Motion in a straight line, uniform notion, its graphical representation, uniform accelerated motion and its applications, projectile motion.

Review of Concepts

 Time: It is measure of succession of events. It is a scalar quantity. If any event is started at t = 0 then time will not be negative. But if the observation is started after the start of event then time may be negative.

2. Distance and Displacement: Suppose an insect is at a point A(x₁, y₁, z₁) at t = t₁. It reaches at point B(x₂, y₂, z₂) at t = t₂ through path ACB with respect to the frame shown in figure. The actual length of curved path ACB is the distance travelled by the insect in time Δt = t₂ − t₁.



If we connect point A (initial position) and point B (final position) by a straight line, then the length of straight line AB gives the magnitude of displacement of insect in time interval $\Delta t = t_2 - t_1$.

The direction of displacement is directed from A to B through the straight line AB. From the concept of vector, the position vector of \overrightarrow{A} is $\overrightarrow{r_A} = x_1 \hat{1} + y_1 \hat{j} + z_1 \hat{k}$ and that of B is $\overrightarrow{r_B} = x_2 \hat{1} + y_2 \hat{j} + z_2 \hat{k}$.

According to addition law of vectors,

$$\vec{r}_{A} + \vec{A}\vec{B} = \vec{r}_{B}$$

$$\vec{A}\vec{B} = \vec{r}_{B} - \vec{r}_{A}$$

$$= (x_{2} - x_{1}) \hat{i} + (x_{2} - y_{1}) \hat{j} + (z_{2} - z_{1}) \hat{k}$$

The magnitude of displacement is

$$|AB| = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2 + (z_2 - z_1)^2}$$

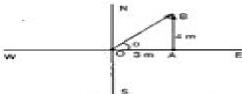
Some Conceptual Points:

- (i) Distance is a scalar quantity.
- (ii) Distance never be negative.
- (iii) For moving body, distance is always greater than zero.
- (iv) Distance never be equal to displacement.
- (v) Displacement is a vector quantity

- (vi) If a body is moving continuously in a given direction on a straight line, then the magnitude of displacement is equal to distance.
- (vii) Generally, the magnitude of displacement is less or equal to distance.
- (viii) Many paths are possible between two points. For different paths between two points, distances are different but magnitudes of displacement are same.
- (ix) The slope of distance-time graph is always greater or equal to zero.
- (x) The slope of displacement-time graph may be negative.

Example: A man walks 3 m in east direction, then 4 m in north direction. Find distance covered and the displacement covered by man.

Solution: The distance covered by man is the length of path = 3 m + 4 m = 7 m.



Let the man starts from O and reaches finally at B (shown in figure). OB represents the displacement of man. From figure,

$$|OB| = (OA)^2 + (AB)^2$$
= $(3 \text{ m})^2 + (4 \text{ m})^2 = 5 \text{ m}$
and
$$\tan \theta = \frac{4 \text{ m}}{3 \text{ m}} - \frac{4}{3}$$
∴
$$0 = \tan^{-1} \left(\frac{4}{3}\right)$$

The displacement is directed at an angle $tan^{-1}\left(\frac{4}{3}\right)$ north of east.

3. Average Speed and Average Velocity: Suppose we wish to calculate the average speed and average velocity of the insect (in section 2) between i = i1 and i = i2. From the path (shown in figure) we see that at i = i1, the position of

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