



In this type of motion, the axis of rotation moves.

Eg: - Spinning of a top

An oscillating table fan or a pedestal fan.

(iv) Rolling motion



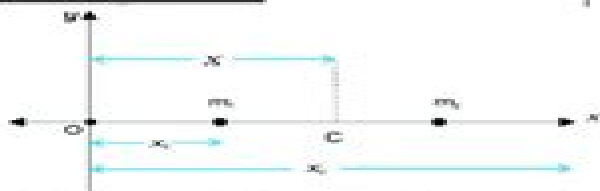
Rolling Motion is a combination of translational motion and rotation.

Centre of Mass

3. Define centre of mass. Give the expressions to find centre of mass.

Ans: It is the point at which the entire mass of the body can be assumed to be concentrated.

In one dimension



The distance to the centre of mass

$$X = \frac{m_1 x_1 + m_2 x_2}{m_1 + m_2}$$

$$\text{If } m_1 = m_2 = m$$

$$X = \frac{m x_1 + m x_2}{2m}$$

$$X = \frac{x_1 + x_2}{2}$$

For a system of n particle,

$$X = \frac{m_1 x_1 + m_2 x_2 + \dots + m_n x_n}{m_1 + m_2 + \dots + m_n}$$

$$= \frac{\sum m_i x_i}{\sum m_i}$$

$$\text{ie } X = \frac{\sum m_i x_i}{M}$$

In two dimensions

Consider three particles lying in a plane having co-ordinates (x_1, y_1) , (x_2, y_2) , (x_3, y_3) . The co-ordinates of the centre of mass (X, Y) is given by

$$X = \frac{m_1 x_1 + m_2 x_2 + m_3 x_3}{m_1 + m_2 + m_3}$$

$$Y = \frac{m_1 y_1 + m_2 y_2 + m_3 y_3}{m_1 + m_2 + m_3}$$

$$\text{If } m_1 = m_2 = m_3,$$

$$X = \frac{m(x_1 + x_2 + x_3)}{3m}$$

$$Y = \frac{m(y_1 + y_2 + y_3)}{3m}$$

$$X = \frac{x_1 + x_2 + x_3}{3}$$

$$Y = \frac{y_1 + y_2 + y_3}{3}$$

Thus for three particles of same mass the centre of mass coincides with the centroid of the triangle formed by the particles.

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Zhe Xu



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