

## FORMULAE IN PHYSICS STD. XII

### Chapter 1: Rotational Dynamics

(1) In uniform circular motion,

(a) Angular displacement ( $\theta$ ) =  $\frac{\text{Arc length (s)}}{\text{Radius (r)}}$   
i.e.  $\theta = \frac{s}{r}$       or       $s = r\theta$

(b) Angular speed ( $\omega$ ) =  $\frac{\theta}{t}$       or       $\vec{\omega} = \frac{d\theta}{dt}$   
where  $\theta$  = angular displacement in time  $t$

(c) Angular acceleration ( $\alpha$ ) =  $\frac{\omega}{t}$       or       $\vec{\alpha} = \frac{d\vec{\omega}}{dt}$

(d) For one complete revolution  $\theta = 2\pi$  and  $t = T$

$$\therefore \omega = \frac{2\pi}{T} = 2\pi n$$

(e) Frequency =  $\frac{1}{\text{Period}}$       i.e. ....  $n = \frac{1}{T}$       or       $T = \frac{1}{n}$

(f) For one revolution,

$$\text{Period (T)} = \frac{2\pi r}{v} \quad \text{or} \quad T = \frac{2\pi}{\omega}$$

(2) Linear velocity = Radius  $\times$  angular velocity

$$v = r\omega$$

(3) The magnitude of the centripetal acceleration ( $a_c$ )

$$a_c = \frac{v^2}{r} = r\omega^2$$

(4) The magnitude of the centripetal force (F)

$$\text{C.P.F} = \frac{mv^2}{r} = mr\omega^2$$

# Hsc Physics Chapters Pune

**IM Harris**



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