# C@ncept

Phase constant

or Phase angle (4)

Depends on velocity (v)

and displacement of

particle at t=0

Velocity of SHM
$$\nu = \frac{dx}{d(t)} = -\cos t \sin(\cot t + \phi)$$

$$v = -\cos\sqrt{A^2 - x^2}$$
  
 $v_{\text{max}} = \cos A$  mean position  
 $v = 0$  extreme position

#### Acceleration in SHM

$$\alpha = \frac{d^{2}v}{dt} = -\omega^{2}A\cos(\omega t + \phi)$$

 $a_{max} = es^2$  extreme position  $\alpha = 0$  mean position

#### Energy in SHM

Kinetic energy

$$K.E. = 1/2m\omega^2 A^2 \sin^2(\omega t + \phi)$$

$$K.E. = \frac{1}{2}m\omega^2(A^2 - x^2)$$
  
=  $\frac{1}{2}K(A^2 - x^2)$ 

Potential energy

$$P.E. = 1/2m\omega^2 A^2 \cos^2(\omega t + \phi)$$

$$T.E = \frac{1}{2}m\omega^2 A^2$$

Total energy T.E. = K.E. = P.E.

 $= 1/2kA^{2}[\cos^{2}(\omega t + \phi) + \sin^{2}(\omega t + \phi)]$ 

# Displacement in SHM

 $x(t) = A(\cos \omega t + \phi)$ 

A = Amplitudei.e., Maccimum displacement of particle

SHIME

#### Phase

#### Time Period (T)

The smallest Simple Harmonic motion interval of time is the simplest form of after which the oscillatory motion motion is repeated.

The state of the particle regards its position and direction of motion at that instant. Time varying quantity ( $\cos t + \phi$ )

#### Frequency (f)

The number of oscillations per second,

i.e., 
$$f = \frac{1}{T} = \frac{\omega}{2\pi}$$

#### OSCILLATIONS

To-and-fro motion repeatedly about a fixed point in a definite interval of time

Every oscillatory motion is periodic, but every periodic motion need not be oscillatory.

#### Oscillation due to a spring

Time Period.

 $k = \frac{F}{r}$  spring or force constant

Restoring force  $F \propto -x$  or F = -kx

#### Second's pendulum

A pendulum whose time period, T=2 sec and its length,

Simple Pendulum Time Period

 $\ell = 99.3 \, cm$ 

Spring cut into parts. If we divide the spring of spring constant k into n equal parts, the spring constant of each part becomes ak. The time

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**Paula Willoughby** 

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