$$\therefore V = \omega \sqrt{A^2 - 0}$$

$$V = A \omega = \text{maximum}$$

Case(ii) When particle at extreme end v = A

$$\therefore V = \omega \sqrt{A^2 - A^2}$$

 $V = 0 = \text{minimum}$

 Acceleration of a particle executing simple harmonic motion is given by

$$\alpha = -A\omega^2 \sin(wt \pm \phi)$$

$$\alpha = -\epsilon \sigma^2 y$$

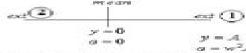
Case(i) Wehn particle at mean

$$y = 0$$

 $a = 0$

Case(iii) When particle at extreme
$$y = A$$

$$\alpha = \omega^2 A$$
 maximum



 Time period of a particle executing simple harmonic motion is given by

$$T = 2\pi \sqrt{\frac{y}{a}}$$

13. Simple pendulum

Itime period of simple pendulum executing simple harmonic motion is given by

$$T = 2\pi \sqrt{\frac{I}{g}}$$

where I → length of the simple pendulum g → acceleration due to gravity

14. Laws of simple pendulum

 Time period of a simple pendulum is directly proportional to square root of

its lengths
$$T \propto \sqrt{I}$$

 time period of simple pendulum is inversely proportion to square root of the acceleration due to gravity

$$T \propto \frac{1}{\sqrt{g}}$$

$$T^2 \alpha \frac{1}{g}$$

- time period of simple pendulum is independent of mass and shape of the bob.
- 15. Loaded spring



 i) If a mass M is suspended vertically from a spring and if the spring elongates 'x' then spring constant is

$$K = \frac{F}{x}$$

$$K = \frac{M_R}{x}$$

ii) time period of this loaded spring is

$$T=2\pi\sqrt{\frac{M}{K}}$$

$$=2\pi\sqrt{\frac{M}{\frac{Mg}{x}}} \Rightarrow T=2\pi\sqrt{\frac{x}{g}}$$

 If a mass m is attached to the end of a spring and oscilates time period is

$$T = 2\pi \sqrt{\frac{m}{K}}$$
(1)

$$T = 2\pi \sqrt{\frac{m}{\frac{M_S}{r}}}$$

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Harmonic Motion Ch 11 1 Answer Key:

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