

Chapter 5. Oscillations

- 1) A particle is moving in a circle with uniform speed. Its motion is

a) Periodic and simple harmonic
b) Non periodic
c) Periodic but not simple harmonic
d) Non periodic but simple harmonic

Ans: c) Periodic but not simple harmonic

- 2) A particle is performing simple harmonic motion with amplitude A and angular velocity ω . the ratio of maximum velocity to maximum acceleration is

a) ω
b) $1/\omega$
c) ω^2
d) A/ω

Ans: b) $1/\omega$

- 3) Acceleration of a particle executing S.H.M. at its mean position.

a) Is infinity
b) Varies
c) Is maximum
d) Is zero

Ans: d) Is zero

- 4) In a second's pendulum, mass of Bob is 50 g. If it is replaced by 100 g mass, then its period will be.

a) 1 s b) 2 s c) 3 s d) 4 s

Ans: b) 2 s

- 5) The maximum speed of a particle executing S.H.M. is 10 m/s and maximum acceleration is 31.4 m/s^2 . Its periodic time is

a) 1 s b) 2 s c) 4 s d) 6 s

Ans: b) 2 s

- 6) When the displacement of a simple harmonic oscillator is half of its amplitude, its P.E. is 3 J. Its total energy is

a) 6 J b) 12 J c) 15 J d) 20 J

Ans: b) 12 J

- 7) Two S.H.M.'s have zero phase difference and equal amplitudes A . The resultant amplitude on their composition will be

a) $2A$ b) zero c) $\sqrt{2}A$ d) $\sqrt{2}A$

Ans: a) $2A$

Hsc Chapter Oscillation

RJ Shavelson



Hsc Chapter Oscillation:

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