#### Chi

ter 5. Oscillations
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 Anx: c) Periodic but not simple harmonic
A particle is performing simple harmonic motion with amplitude A and angular velocity es, the ratio of maximum velocity to maximum acceleration is  a) es  b) 1/es  c) es <sup>3</sup> d) A/es  Ans: b) 1/es

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

```
at its indinity.
50 Warries
c) Is maximum.
```

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.

5) The maximum speed of a particle executing S.H.M. is 10 m/s and maximum acceleration is 31.4 m/s2. Its periodic time is

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

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



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