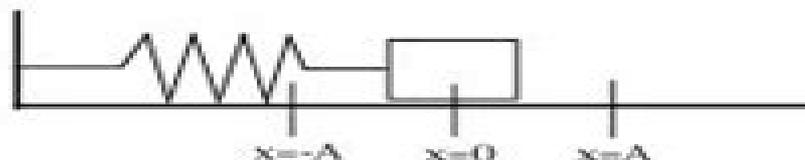


AP Physics Simple Harmonic Motion Practice Test

Answers: E,C,E,B,A,C,C,B,D,E,E 13. (a) 132.4 N (b) 0.315 Hz, 1.83 m (c) 3.55 m/s (d) 222.6 N (e) 2.64 m 14. (a) 0.51 m (b) 2.2 Hz (c) 9.8 m/s² (d) 0.51 m (e) 0.703 m/s

Questions 1-2: A block on a horizontal frictionless plane is attached to spring, as shown below. The block oscillates on the x -axis with simple harmonic motion of amplitude A .



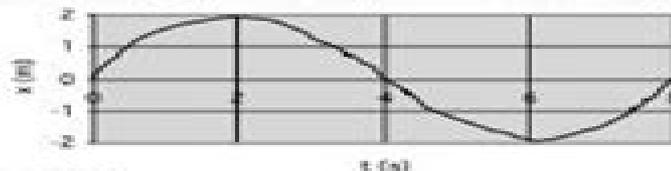
_____ 1. Which of the following statements about the block is correct?

- A. At $x=0$, its velocity is zero.
- B. At $x=0$, its acceleration is at a maximum.
- C. At $x=A$, its displacement is at a minimum.
- D. At $x=A$, its velocity is at a maximum.
- E. At $x=A$, its acceleration is maximum.

_____ 2. Which of the following statements about energy is correct?

- A. The potential energy of the spring is at a maximum at $x=0$.
- B. The potential energy of the spring is at a minimum at $x=A$.
- C. The kinetic energy of the block is at a maximum at $x=0$.
- D. The kinetic energy of the block is at a maximum at $x=A$.
- E. The kinetic energy of the block always equals the potential energy of the spring.

_____ 3. A particle moves in simple harmonic motion represented by the graph of its position x vs time shown below. Which of the following equations represents the velocity of the particle as a function of time?



- A. $v(t) = 2\cos(\pi/4)$
- B. $v(t) = -1.6\cos(\pi/2)$
- C. $v(t) = -2.4\sin(\pi/4)$
- D. $v(t) = -2\sin(\pi/2)$
- E. $v(t) = 1.6\cos(\pi/4)$

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Greg Jacobs, Joshua Schulman



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