

The Test Items

- 1/ Two sinusoidal waves, each of wavelength 5 m and amplitude 10 cm, travel in opposite directions on a 20-m long stretched string that is clamped at each end. Excluding the nodes at the ends of the string, how many nodes appear in the resulting standing wave?
 (A) 3 (B) 4 (C) 7 (D) 10
 $f = 2 \cdot 45$
- 2/ A 0.25-kg block oscillates on the end of the spring with a spring constant of 200 N/m. If the system has an energy of 6.0 J, then the maximum speed of the block is close to:
 (A) 0.17 m/s (B) 0.24 m/s (C) 4.9 m/s (D) 7.0 m/s
- 3/ A stretched string, clamped at its ends, vibrates in its fundamental frequency. To double the fundamental frequency, one can change the string tension by a factor of:
 (A) 2 (B) 4 (C) $\sqrt{2}$ (D) $1/\sqrt{2}$
 $\omega = \frac{2\pi}{T} = 2\pi f$
- 4/ An object on the end of a spring is set into oscillation by giving it an initial velocity while it is at its equilibrium position. In the first trial the initial speed is v , and in the second it is $4v$. In the second trial:
 (A) the amplitude is half as great and the maximum acceleration is twice as great
 (B) the amplitude is twice as great and the maximum acceleration is half as great
 (C) both the amplitude and the maximum acceleration are twice as great
 (D) both the amplitude and the maximum acceleration are four times as great
 $v = X_0 \sqrt{\frac{k}{m}}$
- 5/ When a string is vibrating in a standing wave pattern the power transmitted across an antinode, compared to the power transmitted across a node, is:
 (A) more (B) less (C) the same (zero) (D) the same (non-zero)
- 6/ A mass-spring system is oscillating with amplitude A . The kinetic energy will equal the potential energy only when the displacement is:
 (A) zero (B) $A/4$ (C) $A/\sqrt{2}$ (D) $A/2$
- 7/ A 30-cm long string, with one end clamped and the other free to move transversely, is vibrating in its second harmonic. The wavelength of the constituent traveling waves is:
 (A) 10 cm (B) 30 cm (C) 40 cm (D) 60 cm
 $2\pi \sqrt{\frac{L}{g}} = 4.74$
 5.97
- 8/ If the length of a simple pendulum is doubled, its period will:
 (A) remain the same (B) be halved (C) be greater by a factor of $\sqrt{2}$ (D) double
- 9/ A 40-cm long string, with one end clamped and the other free to move transversely, is vibrating in its fundamental standing wave mode. If the wave speed is 120 cm/s, the frequency is:
 (A) 2 Hz (B) 8 Hz (C) 16 Hz (D) 32 Hz
 $f = \frac{1}{T}$
- 10/ The period of a simple pendulum is 1 s on Earth. When brought to a planet where g is one-tenth that on Earth, its period becomes:
 (A) 1 s (B) $\frac{1}{10}$ s (C) $1/10$ s (D) $\sqrt{10}$ s
 $T = \frac{1}{f} = 2\pi \sqrt{\frac{L}{g}}$
- 11/ The speed of waves in a stretched string depends on:
 (A) the tension in the string (B) the amplitude of the waves (C) the wavelength of the waves (D) the acceleration due to gravity
 $v = \sqrt{\frac{T}{m}} = 2\pi f = \frac{2\pi}{T}$

Answers For Final Physics Exam 2nd Semester

United States Air Force Academy

A red circular graphic with a gradient, appearing as a partial circle or a thick curved line, located to the right of the United States Air Force Academy text.

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Curriculum Handbook with General Information Concerning ... for the United States Air Force Academy

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2006 Physics Education Research Conference Laura McCullough, Paula Heron, Leon Hsu, 2007-03-05 Syracuse New York 26 27 July 2006

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