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(Note it is not acceptable to leave answers in degrees in terms of , but this can be acceptable for answers in radians.) b)  $0.3 \text{ radians} = 0.3 \times (360/2) = 17.2^\circ$

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Chapter 14 Waves and Sounds Q.3P The speed of surface waves in water decreases as the water becomes shallower. Suppose waves travel across the surface of a lake with a speed of 2.0 m/s and a wavelength of 1.5 m. When these waves move into a shallower part of the lake, their speed decreases to 1.6 m/s, though their frequency remains the same.

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Chapter 14 Physics Answers Glencoe Chap 14 Book Answers (SHM and Wave) Chapter 14 continued Section Review 142 Wave Properties pages 381—386 page 386 Chapter 14 continued Nearly all media—solids, liquids, and gases—transmit longitudinal waves 26 Critical Thinking If raindrop falls into pool, it creates waves with small amplitudes If a ...

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Answer/Explanation. Answer: b Explanation: (b) Explanation: 10 V is the lower voltage in the circuit. Now p side of the p-n junction diode D 1 is connected to lower voltage and n- side of D 1 to higher voltage , thus D 1, is reverse biased.

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Check Your Understanding 14.1  $4.77 \times 10^{-2} \text{ V}$   $4.77 \times 10^{-2} \text{ V}$  14.2 a. decreasing; b. increasing; Since the current flows in the opposite direction of  $t$

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Answer Key Chapter 14 - University Physics Volume 2 | OpenStax

Pearson Physics Solutions Unit VII Chapter 14 Copyright © 2007 Pearson Education Canada Use the equation  $E = nhf$ , where  $n = 1$ .  $1.60 \times 10^{-19} \text{ J}$   $14 \text{ E f h} = x = 6.63 \times 10^{-34} \text{ J s} = x 2.4 \times 10^{19} \text{ Hz}$  Paraphrase The photon has a frequency of  $2.4 \times 10^{19} \text{ Hz}$ . (b) From Figure 14.6, this photon is a gamma ray. Applications 5. Given  $P = 100 \text{ W} = 100 \text{ J/s}$   $\lambda = 550 \text{ nm}$   $t = 10 \text{ s}$   
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exercise for Figure 14-13b. Figure 14-14a behaves like a rigid wall because the reflected wave is inverted; 14-14b behaves like an open end because the boundary is an antinode and the reflected wave is not inverted. Chapter Assessment. Concept Mapping . page 396 31. Complete the concept map using the following terms and symbols: amplitude ...

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CHAPTER 14 Vibrations and Waves

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MCQs" covers topics of aphelion, distance from earth, eccentricity of orbit, equatorial diameter of planets, escape velocity of planets, gravitational acceleration of planets, inclination of orbit to earth's orbit, inclination of planet axis to orbit, mean distance from sun to planets, moons of planets, orbital speed of planets, perihelion, period of rotation of planets, planet densities, planets masses, sun, earth and moon. The chapter "Capacitors and Capacitance MCQs" covers topics of capacitor in parallel and in series, capacitor with dielectric, charging a capacitor, cylindrical capacitor, parallel plate capacitor. The chapter "Circuit Theory MCQs" covers topics of loop and junction rule, power, series and parallel resistances, single loop circuits, work, energy and EMF. The chapter "Conservation of Energy MCQs" covers topics of center of mass and momentum, collision and impulse, collisions in one dimension, conservation of linear momentum, conservation of mechanical energy, linear momentum and Newton's second law, momentum and kinetic energy in collisions, Newton's second law for a system of particles, path independence of conservative forces, work and potential energy. The chapter "Coulomb's Law MCQs" covers topics of charge is conserved, charge is quantized, conductors and insulators, and electric charge. The chapter "Current Produced Magnetic Field MCQs" covers topics of ampere's law, and law of Biot-Savart. The chapter "Electric Potential Energy MCQs" covers topics of introduction to electric potential energy, electric potential, and equipotential surfaces. The chapter "Equilibrium, Indeterminate Structures MCQs" covers topics of center of gravity, density of selected materials of engineering interest, elasticity, equilibrium, indeterminate structures, ultimate and yield strength of selected materials of engineering interest, and Young's modulus of selected materials of engineering interest. The chapter "Finding Electric Field MCQs" covers topics of electric field, electric field due to continuous charge distribution, electric field lines, flux, and Gauss law. The chapter "First Law of Thermodynamics MCQs" covers topics of absorption of heat by solids and liquids, Celsius and Fahrenheit scales, coefficients of thermal expansion, first law of thermodynamics, heat of fusion of common substances, heat of transformation, heat of vaporization of common substances, introduction to thermodynamics, molar specific heat, substance specific heat in calories, temperature, temperature and heat, thermal conductivity, thermal expansion, and zeroth law of thermodynamics. The chapter "Fluid Statics and Dynamics MCQs" covers topics of Archimedes principle, Bernoulli ' s equation, density, density of air, density of water, equation of continuity, fluid, measuring pressure, pascal's principle, and pressure. The chapter "Friction, Drag and Centripetal Force MCQs" covers topics of drag force, friction, and terminal speed. The chapter "Fundamental Constants of Physics MCQs" covers topics of Bohr magneton, Boltzmann constant, elementary charge, gravitational constant, magnetic moment, molar volume of ideal gas, permittivity and permeability constant, Planck constant, speed of light, Stefan-Boltzman constant, unified atomic mass unit, and universal gas constant. The chapter "Geometric Optics MCQs" covers topics of optical instruments, plane mirrors, spherical mirror, and types of images. The chapter "Inductance MCQs" covers topics of faraday's law of induction, and Lenz's law. The chapter "Kinetic Energy MCQs" covers topics of Avogadro ' s number, degree of freedom, energy, ideal gases, kinetic energy, molar specific heat of ideal gases, power , pressure, temperature and RMS speed, transnational kinetic energy, and work. The chapter "Longitudinal Waves MCQs" covers topics of Doppler effect, shock wave, sound waves, and speed of sound. The chapter "Magnetic Force MCQs" covers topics of charged particle circulating in a magnetic field, hall effect, magnetic dipole moment, magnetic field, magnetic field lines, magnetic force on current carrying wire, some appropriate magnetic fields, and torque on current carrying coil. The chapter "Models of Magnetism MCQs" covers

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