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Vtu Engineering Physics Viva Questions With Answers
Physics Practical viva-voce Questions-2019 Live Example- Potentiometer (Assuming that the student was assigned the experiment "To determine the internal resistance of a primary cell (which can not be recharged) using potentiometer") 1.Examiner (E): What was the experiment allotted to you?

Physics Practical viva-voce Questions-2019
PHYSICS VIVA QUESTIONS... 1.What is meant by interference of light? When the two waves superimpose over each other, resultant intensity is... 2.Is there is any energy loss in interference phenomenon? No, there is only redistribution of energy ie, energy from... 3.What are interference fringes?

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Engineering Physics Viva ...And Then There Is Physics. Menu. About; Energy Gap of a Semi-conductor; Open Search. Solar Cell. The photovoltaic effect was experimentally demonstrated first by French physicist Edmond Becquerel Q.What is a solar cell? A.A solar cell, or photovoltaic cell, is an electrical device that converts the energy of light ...

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Engineering Physics Viva Questions With Answers
Generally, the questions that are asked in viva examinations can be grouped under four basic headings: What is it about? What did you do? What did you find? Why does that matter? Practicing how you would answer these four basic questions will take you a long way in your preparations.

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Engineering Physics Laboratory 17 PHYL 17/27 2017-18 Department of Physics, C.I.T, Gubbi. 3 Experiment No. : 1 Diffraction Date: Aim: To determine the wavelength of the laser by diffraction using grating. Apparatus: Diode laser source, grating (2500 LPI) with holder, scale, screen and thread. Principle: Diffraction of light occurs when the width of the obstacle is comparable to the

This Book Is Based On The Common Core Syllabus Of Up Technical University. It Explains, In A Simple And Systematic Manner, The Basic Principles And Applications Of Engineering Physics. After Explaining The Special Theory Of Relativity, The Book Presents A Detailed Analysis Of Optics.Scalar And Vector Fields Are Explained Next, Followed By Electrostatics. Magnetic Properties Of Materials Are Then Described. The Basic Concepts And Applications Of X-Rays Are Highlighted Next. Quantum Theory Is Then Explained, Followed By A Lucid Account Of Lasers. After Explaining The Basic Theory, The Book Presents A Series Of Interesting Experiments To Enable The Students To Acquire A Practical Knowledge Of The Subject.A Large Number Of Questions And Model Test Papers Have Also Been Added. Different Chapters Have Been Revised And More Numerical Problems As Per Requirement Have Been Added. The Book Would Serve As An Excellent Text For First Year Engineering Students. Diploma Students Would Also Find It Extremely Useful.

S.Chand's Engineering Physics

This is one of enumerable self-help or how to books with an emphasis on Engineering Physics Practical. The basic premise of the book is that there are certain simple experiments, involving no more than rudimentary Physics laws and the very basic laws of Engineering Physics for undergraduate college engineering students. But these practical are often not done or taken lightly, for several reasons. First, people don't realize how easy they are to do. Second, and more fundamental, they are not done because it does not occur to people to do them. Finally, and tragically, no one in their elementary, middle, or high school educational experience has stressed the importance of doing them, and of course neither did they teach to do them. This book is to reveal to you what the experiments are, make them readily understandable, and by means of a very easy-to-use illustrations. The main thing you should expect from this book is the theories and practical related small information more precisely about experiments. You will get a rudimentary understanding of the basic concepts behind the Engineering Physics experiment that governs the fundamental daily life questions that challenge us in life. The book is divided into seven major categories and Fifteen chapters. In this book the students will find solutions to experimental obstacles normally faced by undergraduate college engineering students. students. In summary, you don't need any special background or ability to profit from this book.

Engineering Physics has been specifically designed and written to meet the requirements of the engineering students of GTU. All the topics and sub-topics are neatly arranged for the students. A number of assignment problems, along with questions and answers, have also been provided. MCQs for the bridge course have been designed in such a way that the students can recollect every concept that they have read and apply easily during the examination. KEY FEATURES • Detailed discussion of every topic from elementary to comprehensive level with several worked-out examples • A section on practicals • Solved Question Papers- Dec 2013 and June 2014 • As per the syllabus for 2013-14

"Engineering Physics Multiple Choice Questions and Answers (MCQs): Quizzes & Practice Tests with Answer Key" provides mock tests for competitive exams preparation. This book can help to learn and practice "Engineering Physics" quizzes as a quick study guide for placement test preparation. "Engineering Physics MCQs" helps with theoretical, conceptual, and analytical study for self-assessment, career tests. Engineering Physics Multiple Choice Questions and Answers pdf is a revision guide with a collection of trivia questions to fun quiz questions and answers pdf on topics: Alternating fields and currents, astronomical data, capacitors and capacitance, circuit theory, conservation of energy, coulomb's law, current produced magnetic field, electric potential energy, equilibrium, indeterminate structures, finding electric field, first law of thermodynamics, fluid statics and dynamics, friction, drag and centripetal force, fundamental constants of physics, geometric optics, inductance, kinetic energy, longitudinal waves, magnetic force, models of magnetism, newton's law of motion, Newtonian gravitation, ohm's law, optical diffraction, optical interference, physics and measurement, properties of common elements, rotational motion, second law of thermodynamics, simple harmonic motion, special relativity, straight line motion, transverse waves, two and three dimensional motion, vector quantities, work-kinetic energy theorem to enhance teaching and learning. Engineering Physics Quiz Questions and Answers pdf also covers the syllabus of many competitive papers for admission exams of different universities from physics textbooks on chapters: Alternating Fields and Currents Multiple Choice Questions: 27 MCQs. Astronomical Data Multiple Choice Questions: 150 MCQs. Capacitors and Capacitance Multiple Choice Questions: 17 MCQs. Circuit Theory Multiple Choice Questions: 14 MCQs. Conservation of Energy Multiple Choice Questions: 40 MCQs. Coulomb's Law Multiple Choice Questions: 13 MCQs. Current Produced Magnetic Field Multiple Choice Questions: 4 MCQs. Electric Potential Energy Multiple Choice Questions: 10 MCQs. Equilibrium, Indeterminate Structures Multiple Choice Questions: 51 MCQs. Finding Electric Field Multiple Choice Questions: 13 MCQs. First Law of Thermodynamics Multiple Choice Questions: 138 MCQs. Fluid Statics and Dynamics Multiple Choice Questions: 57 MCQs. Friction, Drag and Centripetal Force Multiple Choice Questions: 13 MCQs. Fundamental Constants of Physics Multiple Choice Questions: 45 MCQs. Geometric Optics Multiple Choice Questions: 19 MCQs. Inductance Multiple Choice Questions: 4 MCQs. Kinetic Energy Multiple Choice Questions: 41 MCQs. Longitudinal Waves Multiple Choice Questions: 21 MCQs. Magnetic Force Multiple Choice Questions: 26 MCQs. Models of Magnetism Multiple Choice Questions: 46 MCQs. Newton's Law of Motion Multiple Choice Questions: 22 MCQs. Newtonian Gravitation Multiple Choice Questions: 92 MCQs. Ohm's Law Multiple Choice Questions: 36 MCQs. Optical Diffraction Multiple Choice Questions: 19 MCQs. Optical Interference Multiple Choice Questions: 9 MCQs. Physics and Measurement Multiple Choice Questions: 111 MCQs. Properties of Common Elements Multiple Choice Questions: 94 MCQs. Rotational Motion Multiple Choice Questions: 95 MCQs. Second Law of Thermodynamics Multiple Choice Questions: 10 MCQs. Simple Harmonic Motion Multiple Choice Questions: 35 MCQs. Special Relativity Multiple Choice Questions: 17 MCQs. Straight Line Motion Multiple Choice Questions: 14 MCQs. Transverse Waves Multiple Choice Questions: 47 MCQs. Two and Three Dimensional Motion Multiple Choice Questions: 12 MCQs. Vector Quantities Multiple Choice Questions: 21 MCQs. Work-Kinetic Energy Theorem Multiple Choice Questions: 17 MCQs The chapter "Alternating Fields and Currents MCQs" covers topics of alternating current, damped oscillations in an RLS circuit, electrical-mechanical analog, forced and free oscillations, LC oscillations, phase relations for alternating currents and voltages, power in alternating current circuits, transformers. The chapter "Astronomical Data 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, planet 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 waves, 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 topics of diamagnetism, earth's magnetic field, ferromagnetism, gauss's law for magnetic fields, indexes of refractions, Maxwell's extension of ampere's law, Maxwell's rainbow, orbital magnetic dipole moment, paramagnetism, polarization, reflection and refraction. The chapter "Newton's Law of Motion MCQs" covers topics of newton's first law, newton's second law, Newtonian mechanics, normal force, tension. The chapter "Newtonian Gravitation MCQs" covers topics of escape speed, gravitation near earth's surface, gravitational system body masses, gravitational system body radii, Kepler's law of periods for solar system, newton's law of gravitation, planet and satellites: Kepler's law, satellites: orbits and energy, and semi major axis 'a' of planets. The chapter "Ohm's Law MCQs" covers topics of current density, direction of current, electric current, electrical properties of copper and silicon, Ohm's law, resistance and resistivity, resistivity of typical insulators, resistivity of typical metals, resistivity of typical semiconductors, and superconductors. The chapter "Optical Diffraction MCQs" covers topics of circular aperture diffraction, diffraction, diffraction by a single slit, gratings: dispersion and resolving power, and x-ray diffraction. The chapter "Optical Interference MCQs" covers topics of coherence, light as a wave, and Michelson interferometer. The chapter "Physics and Measurement MCQs" covers topics of applied physics introduction, changing units, international system of units, length and time, mass, physics history, SI derived units, SI supplementary units, and SI temperature derived units. The chapter "Properties of Common Elements MCQs" covers topics of aluminum, antimony, argon, atomic number of common elements, boiling points, boron, calcium, copper, gallium, germanium, gold, hydrogen, melting points, and zinc. The chapter "Rotational Motion MCQs" covers topics of angular momentum, angular momentum of a rigid body , conservation of angular momentum, forces of rolling, kinetic energy of rotation, newton's second law in angular form, newton's second law of rotation, precession of a gyroscope, relating linear and angular variables, relationship with constant angular acceleration, rolling as translation and rotation combined , rotational inertia of different objects, rotational variables, torque, work and rotational kinetic energy, and yo-yo. The chapter "Second Law of Thermodynamics MCQs" covers topics of entropy in real world, introduction to second law of thermodynamics, refrigerators, and Stirling engine. The chapter "Simple Harmonic Motion MCQs" covers topics of angular simple harmonic oscillator, damped simple harmonic motion, energy in simple harmonic oscillators, forced oscillations and resonance, harmonic motion, pendulums, and uniform circular motion. The chapter "Special Relativity MCQs" covers topics of mass energy, postulates, relativity of light, and time dilation. The chapter "Straight Line Motion MCQs" covers topics of acceleration, average velocity, instantaneous velocity, and motion. The chapter "Transverse Waves MCQs" covers topics of interference of waves, phasors, speed of travelling wave, standing waves, transverse and longitudinal waves, types of waves, wave power, wave speed on a stretched string, wavelength, and frequency. The chapter "Two and Three Dimensional Motion MCQs" covers topics of projectile motion, projectile range, and uniform circular motion. The chapter "Vector Quantities MCQs" covers topics of components of vector, multiplying vectors, unit vector, vectors, and scalars. The chapter "Work-Kinetic Energy Theorem MCQs" covers topics of energy, kinetic energy, power, and work.

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