

05. State that, a current carrying coil in a magnetic field will experience a torque.

Ans: **Turning Effect on a Current-carrying Coil in a Magnetic Field:**

When a current passes through the coil, equal and opposite parallel forces act respectively on the sides of the coil beside the poles of the permanent magnet. This pair of forces produces a turning effect to rotate the coil until it is stopped by the control springs.

A current-carrying coil kept in a magnetic field experiences a torque, which is the cross-product of the magnetic moment and the field vector.

Hence, the torque is maximum when the dipole moment is perpendicular to the field, and zero when it's parallel or antiparallel to the field.

When an electric current is passed through a coil, placed in magnetic field with its plane parallel to the field, it experiences a torque. Thus, this rectangular coil tends to rotate in the magnetic field and it suffers torque.

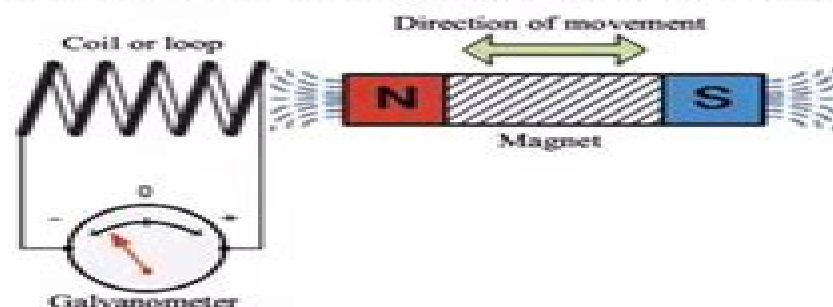
06. Describe an experiment that demonstrates the induction of e.m.f. in a circuit by a varying magnetic field.

Ans: **Changing Magnetic Field can Induce e.m.f in a Circuit:**

Faraday demonstrates that magnetic fields can create currents. When the magnet is moved "towards" the coil, the galvanometer's pointer or needle will deflect away from its central position in one direction only.

When the magnet stops moving and is held stationary with respect to the coil, the needle of the galvanometer returns to zero as there is no physical movement of the magnetic field.

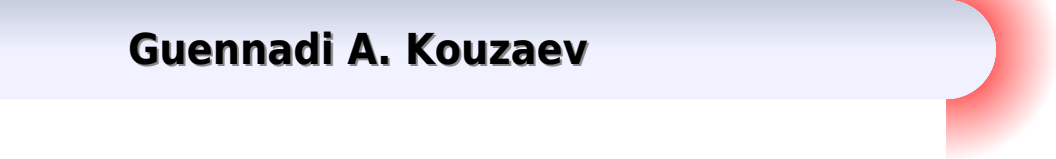
Similarly, when the magnet is moved "away" from the coil, the galvanometer needle deflects in the opposite direction, indicating a change in polarity. By moving the magnet back and, forth towards the the coil, the needle of the galvanometer will deflect left or right, positive or negative, relative to the magnet's motion.



If you keep the magnet stationary and move only the coil toward or away from the magnet, the needle on the galvanometer will also move in either direction. A voltage is induced in a coil when the coil is moved through a magnetic field, and the magnitude of this voltage is proportional to the speed at which the coil is moved. For Faraday's law to be valid, either the coil or the magnetic field (or both) must be in "relative motion" with one another for the induced emf or voltage to be increased with increasing field speed.

Solved Exercise Electromagnetism

Guennadi A. Kouzaev



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Problems and Solutions on Electromagnetism Yung-kuo Lim, 1993 Electrostatics Magnetostatic field and quasi stationary electromagnetic fields Circuit analysis Electromagnetic waves Relativity particle field interactions 2008+
Solved Problems in Electromagnetics S. A. Nasar, Syed A. Nasar, 2008 This book covers the following areas vector analysis electrostatics magnetostatics Maxwell's equation plane waves transmission lines waveguides cavity resonator and antenna

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Problems in Classical Electromagnetism Andrea Macchi, Giovanni Moruzzi, Francesco Pegoraro, 2017-12-10 This book contains 157 problems in classical electromagnetism most of them new and original compared to those found in other textbooks Each problem is presented with a title in order to highlight its inspiration in different areas of physics or technology so that the book is also a survey of historical discoveries and applications of classical electromagnetism The solutions are complete and include detailed discussions which take into account typical questions and mistakes by the students Without unnecessary mathematical complexity the problems and related discussions introduce the student to advanced concepts such as unipolar and homopolar motors magnetic monopoles radiation pressure angular momentum of light bulk and surface plasmons radiation friction as well as to tricky concepts and ostensible ambiguities or paradoxes related to the classical theory of the electromagnetic field With this approach the book is both a teaching tool for undergraduates in physics mathematics and electric engineering and a reference for students wishing to work in optics material science electronics plasma physics

Solved Problems in Classical Electrodynamics and Theory of Relativity Daniel Radu, Ioan Merches, 2023-11-23 This book is intended for undergraduate and graduate students in physics engineering astronomy applied mathematics and for researchers working in related subjects It is an excellent study tool for those students who would like to work independently on more electrodynamics problems in order to deepen their understanding and problem solving skills The book discusses main concepts and techniques related to Maxwell's equations potentials and fields including Li nard Wiechert potentials electromagnetic waves and the interaction and dynamics of charged point particles It also includes content on magnetohydrodynamics and plasma radiation and antennas special relativity relativistic kinematics relativistic dynamics and relativistic covariant dynamics and general theory of relativity It contains a wide range

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Electromagnetism Hiqmet Kamberaj,2022-04-14 Any curriculum involving science and or engineering will eventually find itself entering the realm of physics This book seeks to introduce students to a number of the fundamental concepts in physics and illustrate how different theories were developed out of physical observations and phenomena The book presents multi chapter sections on electrostatics magnetism and electromagnetic waves with eyes on both the past and the future touching along the way on Coulomb Gauss Maxwell Ohm Biot Savart Ampere Faraday Fresnel and Lorentz The book also contains an appendix that provides the reader with a portion of the mathematical background of vector analysis and vector differential operators The book approaches its topics through a focus on examples and problem solving techniques illustrating vividly how physical theories are applied to problems in engineering and science The book is primarily aimed at undergraduate students in these two fields but it also features chapters that are geared towards senior undergraduates working on their final year theses *Problems And Solutions On Electromagnetism* Yung-kuo Lim,1993-03-19 The material for these volumes has been selected from the past twenty years examination questions for graduate students at University of California at Berkeley Columbia University the University of Chicago MIT State University of New York at Buffalo Princeton University and University of Wisconsin This volume comprises 440 problems and is divided into five parts I Electrostatics II Magnetostatic Field and Quasi Stationary Electromagnetic Field III Circuit Analysis IV Electromagnetic Waves V Relativistic Particle Field Interactions **1000 Solved Problems in Classical Physics** Ahmad A. Kamal,2011-03-18 This book basically caters to the needs of undergraduates and graduates physics students in the area of classical physics specially Classical

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Problems And Solutions On Solid State Physics, Relativity And Miscellaneous Topics (Second Edition) Swee Cheng Lim,Choy Heng Lai,Leong-chuan Kwek,2024-03-14 This volume is a comprehensive compilation of carefully selected questions at the PhD qualifying exam level including many actual questions from Columbia University University of Chicago MIT State University of New York at Buffalo Princeton University University of Wisconsin and the University of California at Berkeley over a twenty year period Featuring a division into the three parts which form the title topics covered in this book include the crystal structure superconductivity general relativity special relativity and measurements among many others This latest edition has been updated New problems and solutions have been added while the original problems are modernized excluding outdated questions and emphasizing those that rely on calculations The problems range from fundamental to advanced in a wide range of topics easily enhancing the student s knowledge through workable exercises Simple to solve problems play a useful role as a first check of the student s level of knowledge whereas difficult problems will challenge the student s capacity on finding solutions

Electromagnetics for Engineering Students Part I Sameir M.

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Applications of Advanced Electromagnetics Guennadi A. Kouzaev, 2012-10-30 This text directed to the microwave engineers and Master and PhD students is on the use of electromagnetics to the development and design of advanced integrated components distinguished by their extended field of applications The results of hundreds of authors scattered in numerous journals and conference proceedings are carefully reviewed and classed Several chapters are to refresh the knowledge of readers in advanced electromagnetics New techniques are represented by compact electromagnetic quantum equations which can be used in modeling of microwave quantum integrated circuits of future In addition a topological method to the boundary value problem analysis is considered with the results and examples One extended chapter is for the development and design of integrated components for extended bandwidth applications and the technology and electromagnetic issues of silicon integrated transmission lines transitions filters power dividers directional couplers etc are considered Novel prospective interconnects based on different physical effects are reviewed as well The ideas of topology is applicable to the electromagnetic signaling and computing when the vector field maps can carry discrete information and this area and the results in topological signaling obtained by different authors are analyzed including the recently designed predicate logic processor operating spatially represented signal units The book is rich of practical examples illustrations and references and useful for the specialists working at the edge of contemporary technology and electromagnetics

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