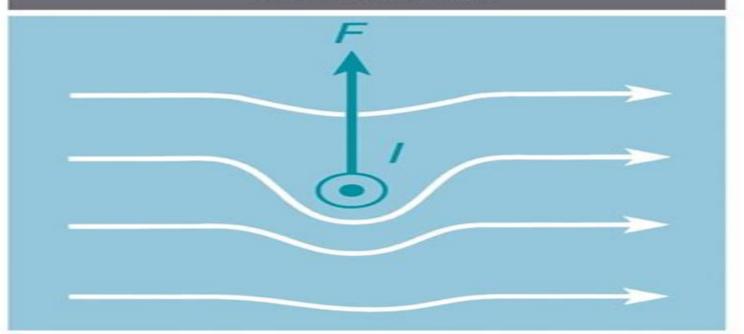
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Electromagnetism for Engineers

AN INTRODUCTORY COURSE Fourth Edition

P. HAMMOND



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Electromagnetism For Engineers An Introductory Course

Percy Hammond

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Electromagnetism for Engineers, an Introductory Course, By P. Hammond Percy Hammond, 1964 **Electromagnetism** for Engineers: an Introductory Course; 2nd Ed. in SI Metric Units Percy Hammond, 1978 **Engineering Physics,** 1/e Raghuvanshi, Raghuvanshi G. S., G. S. An Introduction to Applied Electromagnetism Christos Christopoulos, 1990 This text which introduces electromagnetism to students of electrical electronic engineering applied physics emphasizes physical processes the development of models for these processes their use in the study of engineering problems Mathematical techniques are introduced gradually methodically The first section of the text covers basic electrostatics magnetostatics develops the framework within which a vast area of applications are treated in Part Two This second section deals with situations where the couplings between electric magnetic fields cannot be ignored Part Three covers composite dielectrics stress control actuators classification of machine types description of circuit components Throughout a major effort has been made to help students relate mathematical formalism to physical ideas practical systems Several solid examples are given followed by problems answers New Developments in Ferromagnetism Research V. N. Murray, 2005 Ferromagnetism is a form of magnetism that can be acquired in an external magnetic field and usually retained in its absence so that ferromagnetic materials are used to make permanent magnets A ferromagnetic material may therefore be said to have a high magnetic permeability and susceptibility which depends upon temperature Examples are iron cobalt nickel and their alloys Ultimately ferromagnetism is caused by spinning electrons in the atoms of the material which act as tiny weak magnets They align parallel to each other within small regions of the material to form domains or areas of stronger magnetism In an unmagnetised material the domains are aligned at random so there is no overall magnetic effect If a magnetic field is applied to that material the domains align to point in the same direction producing a strong overall magnetic effect Permanent magnetism arises if the domains remain aligned after the external field is removed Ferromagnetic materials exhibit hysteresis In 2004 it was discovered that a certain allotrope of carbon nanofoam exhibited ferromagnetism The effect dissipates after a few hours at room temperature but lasts longer at cold temperatures. The material is also a semiconductor It is thought that other similarly formed materials of boron and nitrogen may also be ferromagnetic This new book rings together leading research from throughout the world ENGINEERING PHYSICS G. S. RAGHUVANSHI,2016-06-17 This book now in its third edition is suitable for the first year students of all branches of engineering for a course in Engineering

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