

EXERCISE 10(A)

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Question: 1

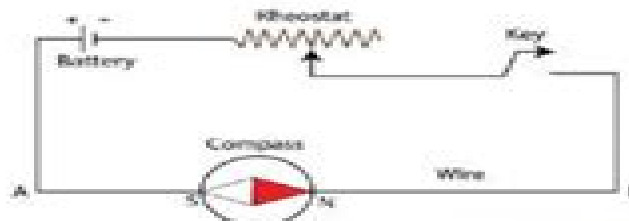
By using a compass needle describe how can you demonstrate that there is a magnetic field around a current carrying conductor.

Solution:

Experiment: Figure shows a wire AB, lying in the north-south direction connected to a battery through a rheostat and a tapping key. Just below the wire, a compass needle is placed.

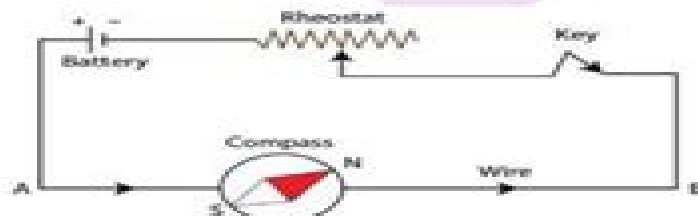
Observations:

(1) The needle shows no deflection, when the key is open i.e., no current passes through the wire and it points in the N-S direction (i.e., the earth's magnetic field). In this position, the needle is parallel to the wire as shown in figure (a).



(a) When a key is open, the needle shows no deflection and it point in the N-S direction

(2) A current passes in the wire in the direction from A to B when the key is pressed (i.e., from south to north) and the north pole (N) of the needle deflects towards the west as shown in figure (b).



(b) When the key is pressed, the north pole (N) of the needle deflects towards the west.

(3) North pole (N) of the needle deflects towards the east, when the direction of current in the wire is reversed by reversing the connections at the terminals of the battery as shown

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Topics In Modern Physics: Solutions To Problems John Dirk Walecka, Paolo Amore, 2014-09-11 Our understanding of the physical world was revolutionized in the twentieth century the era of modern physics Two books by the second author entitled *Introduction to Modern Physics Theoretical Foundations* and *Advanced Modern Physics Theoretical Foundations* aimed at the very best students present the foundations and frontiers of today's physics Many problems are included in these texts A previous book by the current authors provides solutions to the over 175 problems in the first volume A third volume *Topics in Modern Physics Theoretical Foundations* has recently appeared which covers several subjects omitted in the essentially linear progression in the previous two This book has three parts part 1 is on quantum mechanics part 2 is on applications of quantum mechanics and part 3 covers some selected topics in relativistic quantum field theory Parts 1 and 2 follow naturally from the initial volume The present book provides solutions to the over 135 problems in this third volume The three volumes in this series together with the solutions manuals provide a clear logical self contained and comprehensive base from which students can learn modern physics When finished readers should have an elementary working knowledge in the principal areas of theoretical physics of the twentieth century

Electrodynamics Carolina C. Ilie, Zachariah S. Schrecengost, 2018-05-29 This book of problems and solutions is a natural continuation of Ilie and Schrecengost's first book *Electromagnetism Problems and Solutions* As with the first book this book is written for junior or senior undergraduate students and for graduate students who may have not studied electrodynamics yet and who may want to work on more problems and have an immediate feedback while studying This book of problems and solutions is a companion for the student who would like to work independently on more electrodynamics problems in order to deepen their understanding and problem solving skills and perhaps prepare for graduate school This book discusses main concepts and techniques related to Maxwell's equations conservation laws electromagnetic waves potentials and fields and radiation

Principles of Physics Hafez A. Radi, John O Rasmussen, 2012-11-02 This textbook presents a basic course in physics to teach mechanics mechanical properties of matter thermal properties of matter elementary thermodynamics electrodynamics electricity magnetism light and optics and sound It includes simple mathematical approaches to each physical principle and all examples and exercises are selected carefully to reinforce each chapter In addition answers to all exercises are included that should ultimately help solidify the concepts in the minds of the students and increase their confidence in the subject Many boxed features are used to separate the examples from the text and to highlight some important physical outcomes and rules The appendices are chosen in such a way that all basic simple conversion factors basic rules and formulas basic rules of differentiation and integration can be viewed quickly helping student to understand the elementary mathematical steps used for solving the examples and exercises Instructors teaching from this textbook will be able to gain online access to the solutions manual which provides step by step solutions to all exercises contained in the book The solutions manual also contains many tips

coloured illustrations and explanations on how the solutions were derived

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The Physics of Cerebrovascular Diseases George J. Hademenos, Tarik F. Massoud, 1997-11-20 A review of our current understanding of the physical phenomena associated with the flow of blood through the brain applying these concepts to the physiological and medical aspects of cerebrovascular disease so as to be useful to both the scientist and the clinician Specifically the book discusses the physical bases for the development of cerebrovascular disease and for its clinical consequences specific current and possible future therapies experimental clinical and computational techniques used to investigate cerebrovascular disease blood dynamics and its role imaging methods used in the diagnosis and management of cerebrovascular disease Intended as a one or two semester course in biophysics biomedical engineering or medical physics this is also of interest to medical students and interns in neurology and cardiology and provides a useful overview of current practice for researchers and clinicians

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