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Physics Concept Questions - Book 6 (Electricity & Magnetism): 300+ Questions & Answers

Harris D. Frederickson

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Increase your understanding of Physics Concepts by using simple multiple-choice questions that build on each other. Enhance your time-efficiency by reading these on your smartphone or tablet during those down moments between classes or errands. Make this a game by using the study sets to quiz yourself or a friend and reward yourself as you improve your knowledge.

This book is the sixth volume of a series of books that uses multiple-choice questions and answers to help high school and college students to test and improve their understanding of relevant topics in Physics. The series is oriented towards students who are taking an introductory conceptual physics course. Higher-level students who want to refresh or enhance their understanding of the core concepts can also benefit.

More than 300 multiple-choice questions and answers are presented in this book. They deal with the following topics in the subject-areas of Electricity & Magnetism: (a) Electrostatics, (b) Electric Current, and (c) Magnetism.

Section 1 of the book presents multiple-choice questions in the following areas: (a) Definitions, (b) Formulae, and (c) Concepts. Section 2 presents the correct answers to these questions. Section 3 presents study-sets of multiple-choice questions. Each study-set is designed to take 30 minutes to 1 hour of study-time. Section 4 presents the correct answers to these study-sets. Section 5 presents explanations for the correct answers to study-set A questions (sets 1A to 3A) from sections 3 & 4.

The author is an award-winning teacher and research scientist with 10+ years of experience teaching and mentoring both undergrad and grad students at the college and university levels. His desire is to help high school and college students to enhance their understanding of physics.

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About the Physics Concept Questions Series:
the books (and topics covered) in the series are as follows.

Book 1 (Mechanics-1): Newton’s 1st Law of Motion, Linear Motion, Newton’s 2nd Law of Motion, Newton’s 3rd Law of Motion, and Momentum.

Book 2 (Mechanics-2): Energy, Rotational Motion, Gravity, and Projectile Motion.

Book 3 (Matter): Atomic Nature of Matter, Solids, Liquids, Gases, and Plasmas.

Book 4 (Heat): Temperature, Heat, Heat Transfer, and Phase changes.

Book 5 (Sound): Vibrations, Waves, and Sound.

Book 6 (Electricity & Magnetism): Electrostatics, Electric Current, and Magnetism.

Book 7 (Light): Properties of Light, Color, Reflection & Refraction, Light Waves, Light Emission, and Light Quanta.

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