



Electromagnetic Fields & Waves

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Product Description

This book is designed to serve as a textbook for UG and PG students of Electronics and Communication, Electronics and Electrical, Electronics & Instrumentation and Telecommunication Engineering branches. It provides a thorough understanding of the electromagnetic theory and their properties, application and also the modern trends in Electromagnetism in detail. Book also describes transmission lines, wave guides, as well as the effects of EMI/EMC, including impedance matching and antennas. Written in an easy-to-understand manner, the book includes several illustrative examples, objective-type questions and exercise Questions to reinforce the theoretical understanding of subject. Appendices provide information and expressions as well as design data for references.

Table of Contents

1: Introduction 2: Vector Analysis and Coordinate System 3: Electrostatic Fields 4: Magnetic Static Fields 5: Maxwell's Equations and Uniform Plane Wave 6: Electromagnetic Waves and Flow of Power 7: Transmission Lines 8: Broadband Impedance Matching 9: Waveguides 10: Principle of Radiation and Antennas 11: Electromagnetic Interference and Compactibility 12: Solved Examples 13: Objective Question Bank 14: Objective Questions Test Series 15: References 16: Appendix Index

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