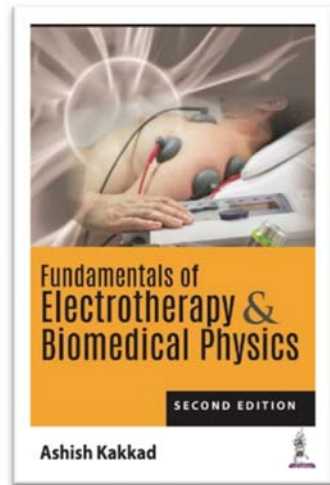




NEW RELEASE



Fundamentals of Electrotherapy & Biomedical Physics

Author: Ashish Kakkad

Single Color | Paper Back | 2/e, 2022 | 146 pp | 6" x 9" |
9789354652400 | Price- Rs. 495 | Discount Cat: B

ABOUT THE BOOK

The book aims to provide basic concepts of electrotherapy to the students. Text is divided into 16 chapters, named as Fundamentals of Electric Circuit; Conductors, Semiconductors, and Insulators; Power Plugs, Sockets, Switches, and Fuses; Electricity Types, Generation, Transmission, Distribution, and Usage; Sources of Direct Current; Skin Resistance, Electrodes, and Gel; Electric Shock; Magnet and its Properties; Electromagnetic Spectrum, its Uses and Governing Laws; Electromagnetic Induction; Transformer; Transistor; Capacitor or Condenser; Physiology of Pain; Heat; and Sound.

KEY FEATURES

- This book is prepared for First Year Biomedical Physiotherapy students for biomedical physics subject.
- Provides all necessary basic information to students.
- Covers information on safe clinical practice to be followed by each physiotherapist for safety of patient and therapist both.
- Multiple choice questions are provided at the end of each chapter for self-assessment.
- References are also mentioned at the end of the chapters for further reading.

READERSHIP

- Physiotherapy Students

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