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Basic Electrical and Electronics Engineering provides an overview of the basics of electrical and electronic engineering that are required at the undergraduate level. The book allows students outside electrical and electronics engineering to easily

This book Basic Electrical and Electronics Engineering has a perfect blend of focused content and complete coverage. Simple, easy-to-understand and difficult-jargon-free text enhances the utility of the book and makes it a lasting resource for students and instructors. □

Comprehensive coverage with lucid presentation style □ Rich exam-oriented pedagogy □ Solved numerical examples within chapters □ Unsolved review questions □ Multiple-choice questions

The aim of this book is to provide a consolidated text for the first year B.E. Computer Science and Engineering students and B.Tech Information Technology students of Anna University. The syllabus has been thoroughly revised for the non-semester yearly pattern by the University. The book, made up of five chapters, systematically covers the five units of the syllabus. It begins with a detailed discussion on the fundamentals of electric circuits. DC circuits, AC circuits, 3-phase circuits, resonance and the network theorems. Lecture-type

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presentation of the rudiments of the fundamentals in conjunction with hundreds of solved examples is the strength of this book. Magnetic circuits and various magnetic elements and their properties, with number of illustrations are presented. DC machines and transformers are further dealt with. Equivalent circuits of machines supported with the respective photographs will ease the reader to understand the concepts of machines much better. Synchronous machines and asynchronous machines and fundamentals of control systems with various practical examples and relevant worked illustrations conclude this book. A large number of numerical illustrations and diagrammatic representations make this book valuable for students and teachers.

The book comprehends the latest Anna University syllabus on the course Electrical Engineering and Instrumentation which is designed for the third year ECE students of Anna University. The book has a perfect blend of focused content coverage and solved Anna University question papers which will be extremely handy to the students. Salient features - Crisp content strictly as per the latest Anna University syllabus of Electrical Engineering and Instrumentation (Code:EE63S2) - Previous Anna University solved questions are appropriately incorporated as: □ Long Questions: Tagged with text □ Short Questions: End of the chapter - Rich pedagogy: □ Solved examples: 214 □ Solved Two Marks questions: 381 □ Review Questions: 308 □ MCQs: 155 □ Illustrations: 487

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Electrical and instrumentation engineering is changing rapidly, and it is important for the veteran engineer in the field not only to have a valuable and reliable reference work which he or she can consult for basic concepts, but also to be up to date on any changes to basic equipment or processes that might have occurred in the field. Covering all of the basic concepts, from three-phase power supply and its various types of connection and conversion, to power equation and discussions of the protection of power system, to transformers, voltage regulation, and many other concepts, this volume is the one-stop, "go to" for all of the engineer's questions on basic electrical and instrumentation engineering. There are chapters covering the construction and working principle of the DC machine, all varieties of motors, fundamental concepts and operating principles of measuring, and instrumentation, both from a "high end" point of view and the point of view of developing countries, emphasizing low-cost methods. A valuable reference for engineers, scientists, chemists, and students, this volume is applicable to many different fields, across many different industries, at all levels. It is a must-have for any library.

The third edition of Basic Electrical Engineering is designed for the first year engineering students of University of Mumbai. The crisp yet complete explanation of topics will help the students easily understand the basic concepts. A plethora of various solved examples and exercise problems will enable students to practice better and excel in examinations. Salient Features: - Complete coverage of latest MU syllabus - Steps for drawing phasor diagrams have been covered in detail - Each section concludes with exercises, review questions and multiple choice questions to test understanding of topics - Examination-oriented pedagogy: *

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Solved MU problems within chapters: 106 * Solved examples within chapters: 340 * Unsolved exercise problems: 251 * Chapter end review questions: 56 * Multiple Choice Questions: 126

Designed For Entry-Level Engineering Students, This Book Presents A Thorough Exposition Of Electrical, Electronics, Computer And Communication Engineering. Simple Language Has Been Used Throughout The Book And The Fundamental Concepts Have Been Systematically Highlighted * This Edition Includes New Chapters On * Transmission And Distribution * Communication Services * Linear And Digital Integrated Circuits * Sequential Logic System * The Book Also Includes * Large Number Of Diagrams For A Clear Understanding Of The Subject * Cumerous Solved Examples Illustrating Basic Concepts And Techniques * Exercises And Review Questions With Answers * Revision Formulae For Quick Review And Recall All These Features Make This Book An Ideal Text For Both Degree And Diploma Students Engineering.

An aspect of engineering that has touched our lives the most is the electrical and electronics discipline. From simple circuits to everyday appliances, the design and maintenance of electronics has been a core subject of the study. With Electric Circuits and Electron Devices, the author brings forth a resourceful textbook that positions theoretical knowledge with industrial application. The book focuses on the design of circuits to solve real-life problems in engineering electronic devices. From simple-to-complex analog and digital circuits, to components such as capacitors, resistors, diodes and transistors, the author has elaborated on the structure, working and design aspects, equipping prospective engineers with a virtual

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