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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

The book is written per the syllabus of first year engineering degree course for various universities. It covers basic topics of electrical and electronics engineering. It also includes worked out examples, University examination questions and answers, exercise, etc in every chapter. This book is suitable for course in basic electrical engineering under various Universities. Authors have tried to elucidate the topics in such a way that even a mediocre student can assimilate them. Many solved problems, sample question papers and exercise given in every section will provide a thorough understanding of the topics. Other features include attractive writing style, well structured equations and numerical examples, pictures of high clarity, etc. This book is one of the prescribed text books for the syllabus of Kerala University B. Sc Electronics course.

Books in this series have been specially designed to meet the requirements of a large spectrum of engineering students of ASTU-those who find learning concepts difficult and want to study through solved examples, and those who wish to study the traditional way. A large number of solved examples are the backbone of this series and are aimed at instilling confidence in the students to take on the examinations.Basic Electrical and Electronics Engineering- I has been specially designed to serve as a textbook for an introductory course on basic electrical and electronics engineering. It meets the requirements of a large spectrum of 1st semester undergraduate students of all branches of engineering. The book has been developed with an eye on the interpretation of concepts and application of theories. The language has been kept very simple so that students are able to assimilate the subject matter with ease. A large number of solved examples have also been provided for self-assessment.Key Features» Complete coverage of all the modules of the syllabi of ASTU and also useful for GATE and other graduate level exams» Comprehensive and lucid presentation of the basic concepts» Over 200 worked-out examples including conceptual guidelines» Over 380 multiple choice questions with answers» A large number of short questions and answers

Basic Electrical and Electronics Engineering is a renowned book that attempts to provide a thorough coverage on basics of electrical and electronics engineering in a single volume. This second edition of the book has been carefully revised to include important topics like domestic wiring, electrical installations, instrument transformers, battery, etc. Written in a lucid manner, it enables the learners to apply the basic concepts of electrical and electronics engineering for multi-disciplinary tasks and lays the foundation for higher level courses. Rich pool of problems and appendices enhance the utility of the book and make it a lasting resource for students and instructors of all branches of engineering.

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