

# Basic Electrical Engineering By Rajendra Prasad

**Basic Electrical & Electronics Engineering** .2012

**Engineering Basics: Electrical, Electronics and Computer Engineering** T. Thyagarajan.2007  
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 RecallAll These Features Make This Book An Ideal Text For Both Degree And Diploma Students Engineering.

**Basic Electrical Engineering** .1960

*ELEMENTS OF ELECTRICAL ENGINEERING* M. MARIA LOUIS.2014-01-01 There has been overwhelming response from the readers of this text. Based on their feedback and suggestions, this book has been enlarged and thoroughly revised in its Fifth Edition. Besides updating the sixteen chapters of the previous edition, it now incorporates ten new chapters dealing with synchronous machines, single/three phase motors, ac commutator motors and stepper motors. The present text, written in a lucid style, is the culmination of more than four decades of the author's long experience in teaching of electrical engineering subjects, especially electrical machines at undergraduate and postgraduate levels. Key features • Easy to follow, understand and implement. • Includes about 440 worked-out examples. • Contains 721 MCQs (with answers) to help students measure their understanding and analysing skills and evaluate their knowledge. • Offers about 515 chapter-end exercises with answers to build problem solving skills and gain hands-on experience and self-confidence. • Includes many real-life examples to enable students to analyse and implement theoretical concepts in real-life situations. • Difficult concepts like commutation explained in great detail so as to make students grasp concept with clear understanding. The book is primarily designed for undergraduate and postgraduate students of Electrical and Electronics Engineering. Besides, the students of all other branches of engineering will find this text useful for their course study.

*THEORY AND PROBLEMS OF BASIC ELECTRICAL ENGINEERING,, Second Edition* NAGRATH, I. J..2016-08-19 This comprehensive book with a blend of theory and solved problems on Basic Electrical Engineering has been updated and upgraded in the Second Edition as per the current needs to cater undergraduate students of all branches of engineering and to all those who are appearing in competitive examinations such as AMIE, GATE and graduate IETE. The text provides a lucid yet exhaustive exposition of the fundamental concepts, techniques and devices in basic electrical engineering through a series of carefully crafted solved examples, multiple choice (objective type) questions and review questions. The book covers, in general, three major areas: electric circuit theory, electric machines, and measurement and instrumentation systems.

**Basic Electrical Engineering** Chakrabarti.2009

**Basic Electrical Engineering** Mithal G K.1998

**BASICS OF ELECTRICAL ENGINEERING AND ELECTRONIC COMPONENTS** K. Shashidhar.2013-05-31 'BASICS OF ELECTRICAL ENGINEERING AND ELECTRONIC COMPONENTS' is intended to be used as a text book for I Semester Diploma in Electronics and Communication Engineering. This book is designed for comprehensively covering all topics relevant to the subject. Each and every topic has been explained in a very simple language as per the syllabus

prescribed by the Board of Technical Education, Karnataka. This book is divided into eight chapters: Chapter 1 - Basics of Electricity Chapter 2 - Electrostatics Chapter 3 - Electromagnetic Induction Chapter 4 - AC Fundamentals Chapter 5 - AC Circuits Chapter 6 - Transformers Chapter 7 - Batteries, Relays and Motors Chapter 8 - Passive Components The text provides detailed explanations and uses numerous easy-to-follow examples accompanied by diagrams and step-by-step solutions. Illustrative problems are presented in terms of commonly used voltages and current ratings. To enhance the utility of the book, important points and review questions (objective and descriptive type) have been included at the end of each chapter. Model question papers have been provided to help students prepare better for the semester examinations. Multiple choice questions along with answers have been given towards the end of the book for the benefit of students taking up competitive tests. It is hoped that this book will be of immense use to teachers and students of Polytechnics. Suggestions for improvement in the future editions of this book will be appreciated. I wish to express my gratitude to MEI Polytechnic, Bangalore for providing me an opportunity to bring out this text book. I am grateful to Sri. Nitin S. Shah, M/s Sapna Book House, Bangalore for publishing this book. I am thankful to M/s Datalink, Bangalore for meticulous processing of the manuscript of this book.

**Basic Electrical and Electronics Engineering** R. Murugan.2016

Basics of Electrical Engineering Sanjeev Sharma.2007

**Basic Electrical Engineering | AICTE Prescribed Textbook (English)** S.K. Sahdev.2021-08-27

This textbook "Basic Electrical Engineering" is based on the latest syllabus of the Universities, AICTE and Educational Institutes. In this edition, some material of the book has been rewritten to make the presentation easily comprehensible. More illustrative examples mainly from IAS, IES and GATE and other competitive examinations have been added. Various problems with answers have been added to support the text. For quick revision, summary/highlights are given at the end of each chapter. Salient Features: · DC Circuits · AC Circuits · Transformers · Electrical Machines · Power converters · Electrical Installations

**Basic Electrical Engineering** Mehta V.K. & Mehta Rohit.2008 For close to 30 years, □Basic Electrical Engineering□ has been the go-to text for students of Electrical Engineering. Emphasis on concepts and clear mathematical derivations, simple language coupled with systematic development of the subject aided by illustrations makes this text a fundamental read on the subject. Divided into 17 chapters, the book covers all the major topics such as DC Circuits, Units of Work, Power and Energy, Magnetic Circuits, fundamentals of AC Circuits and Electrical Instruments and Electrical Measurements in a straightforward manner for students to understand.

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING Dr. K. A. Navas,T. A. Suhail.2011-08-01

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.

**Basic Electrical and Electronics Engineering-I (For ASTU Assam)** Bandyopadhyay, Jyoti Prasad. 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 Engineering** K. N. Srinivas. 2013-12-30 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 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.

*Basic Electrical and Electronics Engineering-II (ASTU, Assam)* Jyoti Prasad Bandyopadhyay. 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 - II 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 2nd 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 120 worked-out examples including conceptual guidelines • Over 430 multiple choice questions with answers • A large number of short questions and answers

*Basic Electrical Engineering* Dr. Ramana Pilla Dr. H D Mehta. This book is designed based on revised syllabus of Gujarat Technological University, Gujarat (AICTE model curriculum) for undergraduate (B.Tech/BE) students of all branches, those who study Basic Electrical Engineering as one of the subject in their curriculum. The primary goal of this book is to establish a firm understanding of the basic laws of Electric Circuits, Network Theorems, Resonance, Three-phase circuits, Transformers, Electrical Machines and Electrical Installation.

*Basic Electrical Engineering* Sachan. 2019-09-25 In recent years Basic Electrical Engineering: Principles, Designs & Applications are being used extensively in Electrical Engineering, Microprocessor, Electrical Drives and Power Electronics research and many other things. This rapid progress in Electrical & Electronics Engineering has created an increasing demand for trained Electrical Engineering personnel. This book is intended for the undergraduate and postgraduate students specializing in Electronics Engineering. It will also serve as reference material for engineers employed in industry. The fundamental concepts and principles behind electronics

engineering are explained in a simple, easy-to-understand manner. Each chapter contains a large number of solved example or problem which will help the students in problem solving and designing of Electronics system. This text book is organized into thirteen chapters. Chapter-1: AC and DC Circuit Analysis Chapter 2: Network Reduction and Network Theorems Chapter-3: Resonance and Coupled Circuits Chapter-4: Transformer Chapter-5: Three Phase Circuits Chapter-6: Electrical Generator and Motor Chapter- 7: Switchgear, Protection & Earthing System Chapter- 8: Electricity Usage Monitors, Power Factor Correction and Basics of Battery & Its applications The book Basic Electrical Engineering: Principles, Designs & Applications is written to cater to the needs of the undergraduate courses in the discipline of Electronics & Communication Engineering, Computer Science Engineering, Information Technology, Electronics & Instrumentation Engineering, Electrical & Electronics Engineering and postgraduate students specializing in Electronics. It will also serve as reference material for engineers employed in industry. The fundamental concepts and principles behind of Transformer, Three Phase Circuits and Electrical Generator and Motor are explained in a simple, easy-to-understand manner. Each Chapter of book gives the design of Electrical Engineering that can be done by students of B.E./B.Tech/ M/Tech. level. Salient Features \*Detailed coverage of AC and DC Circuit Analysis, Network Reduction and Network Theorems and Resonance and Coupled Circuits. \*Comprehensive Coverage of Transformer, Three Phase Circuits and Electrical Generator and Motor. \*Detailed coverage of Switchgear, Protection & Earthing System, Electricity Usage Monitors, Power Factor Correction and Basics of Battery & Its applications. \*Each chapter contains a large number of solved example or objective type's problem which will help the students in problem solving and designing of Electrical Engineering. \*Clear perception of the various problems with a large number of neat, well drawn and illustrative diagrams. \*Simple Language, easy-to-understand manner. I do hope that the text book in the present form will meet the requirement of the students doing graduation in Electronics & Communication Engineering, Computer Science Engineering, Information Technology, Electronics & Instrumentation Engineering and Electrical & Electronics Engineering. I will appreciate any suggestions from students and faculty members alike so that we can strive to make the text book more useful in the edition to come.

**Basic Electrical Engineering** J. P. Tewari. 2003 This Book Is Written For Use As A Textbook For The Engineering Students Of All Disciplines At The First Year Level Of The B.Tech. Programme. The Text Material Will Also Be Useful For Electrical Engineering Students At Their Second Year And Third Year Levels. It Contains Four Parts, Namely, Electrical Circuit Theory, Electromagnetism And Electrical Machines, Electrical Measuring Instruments, And Lastly The Introduction To Power Systems. This Book Also Contains A Good Number Of Solved And Unsolved Numerical Problems. At The End Of Each Chapter References Are Included For Those Interested In Pursuing A Detailed Study.

Basic Electrical Engineering R. K. Rajput. 2009-02

**Basic Electrical and Electronics Engineering** R. K. Rajput. 2012

**Basic Electrical Engineering and Electronics** D. K. Sharma. 2013-03-30

Basic Electrical And Electronics Engineering (PTU, Jalandhar) R. K. Rajput. 2006

Basic Electrical and Electronics Engineering S. K. Bhattacharya. 2011 This book provides an overview of the basics of electrical and electronic engineering that are required at the undergraduate level. Efforts have been taken to keep the complexity level of the subject to bare minimum so that the students of non electrical/electronics can easily understand the basics. It offers an unparalleled exposure to the entire gamut of topics such as Electricity Fundamentals, Network Theory, Electro-magnetism, Electrical Machines, Transformers, Measuring Instruments, Power Systems, Semiconductor Devices, Digital Electronics and Integrated Circuits.

Basic Electrical Engineering .2001-12

**Basic Electrical Engineering and Electronic** D. K. Sharma, P. Sharma. 1994

**ELECTRICAL MACHINES** RAJENDRA PRASAD. 2014-12-29 This comprehensive textbook covers the syllabus of electrical machines of almost all the Indian universities. The language of the book is simple and easy to understand and each topic is well illustrated by examples and figures. The book

can be used by the students for self-teaching. It deals in electromagnetism and discusses the electromechanical energy conversion principles. The text explains the principles and working of transformers, synchronous machines and three-phase induction motors. The book also deals with other special types of machines including single phase induction motor. This book is primarily intended for undergraduate students of electrical engineering. Key Features • Contains a large number of solved problems and review questions in each chapter. • Supplements a large number of multiple choice questions and numerical problems with their answers in each chapter. • Provides an elaborate and systematic analysis of working principle, application and construction of each electrical machine.

**BASIC ELECTRICAL ENGINEERING** Dr. K. A. Navas, T. A. Suhail. 2016-08-01 This book is prepared as per the syllabus of VISVESVARAYA TECHNOLOGICAL UNIVERSITY, Karnataka for first year B. Tech (Engineering) course using the reference books given in the course syllabus. Authors have tried to elucidate the topics 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 topics.

Basic Electrical and Electronics Engineering G. Rajalakshmi. 2014

Basic Electrical Engineering S. Sivanagaraju, P. V. Prasad. 2012

**Basic Electrical And Electronics Engineering I (For Wbut)** Bhattacharya S. K.. 2010-09

**Principles of Electrical Engineering and Electronics** Mehta V.K. & Mehta Rohit. 2006 The General Response to the first edition of the book was very encouraging. The authors feel that their work has been amply rewarded and wish to express their deep sense of gratitude, in common to the large number of readers who have used it, and in particular to those whom they have sent helpful suggestions from time to time for the improvement of the book. To enhance the utility of the book, it has been decided to bring out the multicolor edition of the book. There are three salient features of the multicolor edition.

Basic Concepts of Electrical Engineering Kuldeep Sahay. 2006 This Book Presents A Practical-Oriented, Sound, Modularized Coverage Of Fundamental Topics Of Basic Electrical Engineering, Network Analysis & Network Theorems, Electromagnetism & Magnetic Circuit, Alternating Current & Voltages, Electrical Measurement & Measuring Instrument And Electric Machines. Salient Features: # Clarification Of Basic Concepts # Several Solved Examples With Detailed Explanation # At The End Of Chapters, There Are Descriptive And Numerical Unsolved Problems # Written In Very Simple Language And Suitable For Self-Study # Step-By-Step Procedures Given For Solving Numerical

*FUNDAMENTALS OF ELECTRICAL ENGINEERING* RAJENDRA PRASAD. 2014-01-16 This comprehensive book, in its third edition, continues to provide an in-depth analysis on the fundamental principles of electrical engineering. The exposition of these principles is fully reinforced by many practical problems that illustrate the concepts discussed. Beginning with a precise and quantitative detailing of the basics of electrical engineering, the text moves on to explain the fundamentals of circuit theory, electrostatic and electromagnetism and further details on the concept of electromechanical energy conversion. The book provides an elaborate and systematic analysis of the working principle, applications and construction of each electrical machine. In addition to circuit responses under steady state conditions, the book contains the chapters on dynamic responses of networks and analysis of a three-phase circuit. In this third edition, two chapters on Electrical Power System and Domestic Lighting have been added to fulfil the syllabus requirement of various universities. The chapters discuss different methods of generating electrical power, economic consideration and tariff of power system, illumination, light sources used in lighting systems, conductor size and insulation, lighting accessories used in wiring systems, fuses and MCBs, meter board, main switch and distribution board, earthing methods, types of wiring, wiring system for domestic use and cost estimation of wiring system. Designed as a text for the undergraduate students of almost all branches of engineering, the book will also be useful to the practising engineers as reference. Key Features • Discusses statements with numerical examples •

Includes answers to the numerical problems at the end of the book • Enhances learning of the basic working principles of electrical machines by using a number of supporting examples, review questions and illustrative examples

Basic Electrical Engineering Dr. Ramana Pilla, Dr. M Surya Kalavathi & Dr. G T Chandra Sekhar. This book is designed based on revised syllabus of JNTU, Hyderabad (AICTE model curriculum) for under-graduate (B.Tech/BE) students of all branches, those who study Basic Electrical Engineering as one of the subject in their curriculum. The primary goal of this book is to establish a firm understanding of the basic laws of Electric Circuits, Network Theorems, Resonance, Three-phase circuits, Transformers, Electrical Machines and Electrical Installation.

Fundamentals Of Electronic Engineering Prasad.2011-05-01 Fundamentals of Electronic Engineering fulfills the requirements of a textbook on basic electronic engineering, a core course for undergraduate engineering students of all branches. The book deals with fundamental concepts and principles of the subject. Concepts and theories are properly explained and illustrated with examples in this book. Three complete chapters deal with the digital systems including microprocessors, microcomputers, minicomputers, and microcontrollers. The book includes a chapter on analogue, digital, and optical communication systems.

Basic Electrical Engineering .2019

Experiments In Basic Electrical Engineering S.K. Bhattacharya.2007 It Has Often Been Experienced That Students Are Required To Perform Experiments On Certain Topic Before The Relevant Theory Has Been Taught In The Class. A Laboratory Manual Which, In Addition To A Set Of Instructions For Performing Experiments, Includes Related Theory In Brief Could Help Students Understand Experiments Better.In Response Of Demand From A Large Number Of States For An Appropriate Laboratory Manual In Basic Electricity And Electrical Measurements, The T.T.T.I., Chandigarh, Has Prepared This Manual Which Has Been Tried Out In Various Polytechnics And Improved Based On The Feedback. The Basic Objective Of The Manual Is To Encourage Students To Perform Experiments Independently And Purposefully. The Manual Organises The Information To Enable The Students To Verify Known Concepts And Principles And To Follow Certain Procedures And Practices And Thereby Acquire Relevant Skills.Detailed Instructions For Carrying Out Each Experiment Alongwith Relevant Theory In Brief Have Been Given. The Objectives For Performing An Experiment Have Been Included At The Beginning Of Each Experiment. A List Of Questions Given At The End Of Each Experiment Will Help Students Evaluate His Own Understanding.The Manual Also Includes Guidelines For Students And Teachers For Its Effective Use. An Assessment Proforma Given At The Beginning Of The Manual May Be Used By The Teachers In Evaluating The Students.

Fundamentals of Electrical Engineering and Electronics BL Theraja.2006-06 This Book extensive pruning of the solved Examples in the text.Majority of the old examples have been replaced by questions set in the latest examination papers of different engineering colleges and technical institutions.

Basic Electrical Engineering Robert H. Nau.2003-01-01

Embark on a transformative journey with Explore the World with Xiang Xie is captivating work, **Basic Electrical Engineering By Rajendra Prasad** . This enlightening ebook, available for download in a convenient PDF format Download in PDF: , invites you to explore a world of boundless knowledge. Unleash your intellectual curiosity and discover the power of words as you dive into this riveting creation. Download now and elevate your reading experience to new heights .

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## Basic Electrical Engineering By Rajendra Prasad Introduction

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### **Basic Electrical Engineering By Rajendra Prasad :**

Conceptual Foundations of Occupational Therapy Practice This book espoused the view that occupation was the central idea that led to the field's emergence and remained its best hope as a central theme in the field. I ...  
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