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Power System Protection and Switchgear-Badri Ram 2001-04-01

Engineering Drawing-Mahendrakumar Budhichand Shah 2009 Engineering Drawing, 2e continues to cover all the fundamental topics of the field, while maintaining its unique focus on the logic behind each concept and method. Based on extensive market research and reviews of the first edition, this edition includes a new chapter on scales, the latest version of AutoCAD, and new pedagogy. The coverage of topics has been made more clear and concise through over 300 solved examples and exercises, with new problems added to help students work progressively through them. Combining technical accuracy with readable explanations, this book will be invaluable to both first-year undergraduate engineering students as well as those preparing for professional exams.

Electrical Measurements-Martin U. Reissland 1989 The Book Was Organized In The Presented Way To Avoid Unnecessary Repetitions And Particularly Not To Be In Need Of Citing Facts Of Chapters Ahead. This Approach Proved To Be Applicable From The Didactic Standpoint And It Allows A High Density Of Information Without Sacrificing The Easy Access To It. This Way The Level Of Presentation Gets Gradually More And More Demanding Finally Satisfying The Needs Of B.Sc. Students To Make Them Fit For Measurements.Problems Derived From Practice Are Integrated Parts Within The Sequence Ofpresentation. This Approach Is Of Engineering Nature Rather Than To Present Separate Tutorials.According To The State Of The Art Analog And Digital Instruments Are Equally Important. Quite Often They Are Combined In Measurement Apparatus. So They Should Have Equal Weights. The Practical Background Which Is Carefully Underlaid Throughout Is Paid Credit To By Combining Both Techniques.Even Sophisticated Equipment May Be Made Up Including Sensors For Non-Electrical Quantities. Their Output Voltages Or Currents May Be Transformed, Transferred, Or Otherwise Be Subjected To Certain Operations. This Means At The Same Time To Design Or To Select Special Transducers Or To Place Them Properly Into A Measurement System. To Meet The Challenge Which Derives From Practice Is A Major Goal For The Elaborated Methodology Of The Book Which Also Tries To Satisfy Common Academic Needs Of Other Fields Within The Scope Of Technical Sciences.

RENEWABLE ENERGY SOURCES AND EMERGING TECHNOLOGIES-D.P. KOTHARI 2011-11-25 This book, now in its Second Edition, is an introductory text on renewable energy sources, technologies and their applications—a subject which is becoming increasingly important worldwide. This edition includes two new chapters that introduce contemporary practices in renewable technologies. It also discusses issues on environmental degradation and its reasons and remedies. Besides this, a large number of numerical problems to correlate theory with typical values and chapter-end review questions are also given to reinforce the understanding of the subject matter. Written in an accessible style, this text is designed to serve the needs of undergraduate students in electrical, mechanical and civil engineering disciplines. It will also be useful for all higher-level courses in energy programmes and multi-disciplinary postgraduate courses in science and engineering. NEW TO THIS EDITION : Inclusion of two new chapters—‘Hybrid Systems’ and ‘Environment, Energy and Global Climate Change’. A new section on Distributed Energy System and Dispersed Generation. Appendices on • Smart grid and grid system in India • Remote village electrification with renewable energy sources • Indian Electricity Act 2003, which supports exploration of Renewable Energy. SALIENT FEATURES : Provides balanced introduction to all aspects of solar energy conversion including PV technology. Gives comprehensive coverage of all facets of wind power development. Explains small hydropower projects with illustrative figures. Emphasises the importance of availability of biofuel from Jatropha plant. Special attention is given to ‘gas hydrates’ and ‘hydrogen energy’ sources. Fuel cells are explained as per the latest technology available. Harnessing of ocean energy is dealt with in detail. Utilisation of biomass and solid waste for energy recovery is emphasised.

Basic Electronics and Linear Circuits-N. N. Bhargava 2013

A Course In Electrical Power-J. B. Gupta 2009

Electrical Machines-Smarajit Ghosh 2012 This fully revised second edition of Electrical Machines is systematically organized as per the logical flow of the topics included in electrical machines courses in universities across India. It is written as a text-cum-guide so that the underlying principles can be readily understood, and is useful to both the novice as well as advanced readers. Emphasis has been laid on physical understanding and pedagogical aspects of the subject. In addition to conventional machines, the book's extensive coverage also includes rigorous treatment of transformers (current, potential and welding transformers), special machines, AC/DC servomotors, linear induction motors, permanent magnet DC motors and application of thyristors in rotating machines.

Switchgear And Protection-J. B. Gupta 2009

Electrical Installation Estimating & Costing-J.B. Gupta 2009

Environmental Science and Engineering-D. P. Kothari 2017-06-30 This book has been designed in such a way that it will develop interest among students and will sensitize them about environment, natural resources and conservation of nature. This book is as per UGC guideline with inputs from various government and non-government environmental institutes.

Transmission & Distribution Of Electrical Power-J.B. Gupta 2009

Fundamentals of Electrical Drives-G. K. Dubey 2002-05 Encouraged by the response to the first edition and to keep pace with recent developments, Fundamentals of Electrical Drives, Second Edition incorporates greater details on semi-conductor controlled drives, includes coverage of permanent magnet AC motor drives and switched reluctance motor drives, and highlights new trends in drive technology. Contents were chosen to satisfy the changing needs of the industry and provide the appropriate coverage of modern and conventional drives. With the large number of examples, problems, and solutions provided, Fundamentals of Electrical Drives, Second Edition will continue to be a useful reference for practicing engineers and for those preparing for Engineering Service Examinations.

Electronic Measurements and Instrumentation-K. Lal Kishore Electronic Measurements and Instrumentation provides a comprehensive blend of the theoretical and practical aspects of electronic measurements and instrumentation. Spread across eight chapters, this book provides a comprehensive coverage of each topic in the syllabus with a special focus on oscilloscopes and transducers. The key features of the book are clear illustrations and circuit diagrams for enhanced comprehension; points to remember that help students grasp the essence of each chapter; objective-type questions, review questions, and unsolved problems provided at the end of each chapter, which help students prepare for competitive examinations; solved numerical problems and examples are provided, which enable the reader to understand design aspects better and to enable students to comprehend basic principles; and summaries at the end of each chapter that help students recapitulate all the concepts learnt.

Theory & Performance Of Electrical Machines-J. B. Gupta 2009

Coping with Natural Hazards-Khadg Singh Valdiya 2004 This book is a collection of twenty one papers presented during the symposium on Coping with Natural Hazards at University of Pune on 5 and 6 October 2001. This very successful symposium, organised by the National Academy of Sciences, outlined the strategies our country should adopt to be prepared to face hazards like earthquakes, floods, landslides, avalanches, cyclones, droughts and desertification. It contains papers by pre-eminent scientists and leading lights like Professors M G K Menon, P K Das, D R Sikka and R K Bhandari and many others. Each paper has been critically reviewed by atleast two experts in their respective fields.

Electrical Wiring, Estimating and Costing-Uppal S L. 2003

The 8051 Microcontroller-Kenneth J. Ayala 2005 Gain valuable assembly code programming knowledge with the help of this newly revised book. Readers will be trained on programming the Intel 8051 microcontroller, one of the most common microprocessors used in controls or instrumentation applications that use assembly code. The third edition teaches current principles of computer architecture including simulation and programming, with new state-of-the-art integrated development software that is included at the back of the book. The writing style engages readers and renders even complex topics easy to absorb. Practical examples of assembly code instructions illustrate how these instructions function. Complex hardware and software application examples are also provided.

RENEWABLE ENERGY TECHNOLOGIES-CHETAN SINGH SOLANKI 2008-03-09 This book presents a highly accessible introduction to the multi-disciplinary field of renewable energy sources—an area which is becoming increasingly important. It is intended to serve as a textbook for undergraduate electrical and

mechanical engineering students and will also be useful for courses in environmental science. The book helps beginners to understand the basic energy conversion processes involved in various renewable energy based equipment such as solar photovoltaics, solar water heaters, wind turbines, and biomass plants. Under each technology, several possible system configurations and their usages are considered. Step-by-step procedures are given to design and cost estimate several renewable energy based systems, designed for the given requirements. Numerous chapter-end problems are given to reinforce concepts, and for getting used to system design and system costing procedures. Besides students, this book will be immensely useful for individuals interested in learning and practising renewable energy technologies.

Entrepreneurship Development-S. Anil Kumar 2008 This Book Presents A Lucid Treatment Of A Wide Range Of Issues Involved In The Development Of Entrepreneurship. It Presents An Insight Into The Identification Of Business Opportunities, Creating A Venture And Financing And Managing It. The Book Further Explains The Choice Of Technology And Equipment, Man, Machine And Materials Management, PERT And CPM And Quality Assurance. The Book Highlights The Various Legal Provisions Relevant To Entrepreneurship And Concludes With A Chapter On Social Responsibility And Business Ethics. With Its Wide Coverage And Step-By-Step Approach, The Book Would Serve As An Ideal Text For Various Undergraduate Courses On The Subject Including B. Com., B.A. And B.Sc. (Vocational), Bio-Technology, Bbm, Mba And To The Entrepreneurs.

Utilization Of Electric Power & Electric Traction-J. B. Gupta 2009-01-01

Principles of Electronics-Colin David Simpson 1996 One of the most comprehensive, clearly written books on electronic technology, Simpson's invaluable guide offers a concise and practical overview of the basic principles, theorems, circuit behavior and problem-solving procedures of this intriguing and fast-paced science. Examines a broad spectrum of topics, such as atomic structure, Kirchhoff's laws, energy, power, introductory circuit analysis techniques, Thevenin's theorem, the maximum power transfer theorem, electric circuit analysis, magnetism, resonance semiconductor diodes, electron current flow, and much more. Smoothly integrates the flow of material in a nonmathematical format without sacrificing depth of coverage or accuracy to help readers grasp more complex concepts and gain a more thorough understanding of the principles of electronics. Includes many practical applications, problems and examples emphasizing troubleshooting, design, and safety to provide a solid foundation in the field of electronics. An ideal reference source for electronic engineering technicians and those involved in the electronic technology field.

Fundamentals of Power System Protection-Paithankar Y. G. 2010

Machine Drawing [In Front-Angle Projection Method]-Bhatt N. D. 2004

A Course In Electrical Technology (For Degree) (13th Edition)-J.B. Gupta 2009

Power System Protection and Switchgear-B. Ravindranath 1977

Basics of Mechanical Engineering-R. K. Singal 2007-01-01 Basics of Mechanical Engineering systematically develops the concepts and principles essential for understanding engineering thermodynamics, mechanics and strength of materials. This book is meant for first year B. Tech students of various technical universities. It will also be helpful for candidates preparing for various competitive examinations.

Entrepreneurship Development-A. Nirjar 2011

Basic Electrical Engineering-K Uma Rao 2016-07-30

Workshop Practice Manual-K Venkata Reddy 2016-02 Worksheets are included to act as observation book for taking readings. Tips on practical application of the tools and instruments are given. Adages found in each page are unique for motivation and personality development of the students. Illustrations of the tools used in various sections of workshop are provided.

all WIDE WEB DESIGN WITH HTML-Xavier 2000-04-01

Physics-David Halliday 1986-04-28 This updated edition covers the fundamentals of physics with greater stress on unifying wave theme and quantum ideas. Attention is given to practical applications as well as historical and philosophical background. Figures and illustrations have been improved and expanded, and sections within chapters have been rearranged to provide more flexibility for the instructor. Expanded to include seven new chapters on such topics as atomic structure and physics, electrical conduction in solids, and nuclear physics. Greater emphasis is given to SI units in accordance with their increasing use.

Elementary Linear Algebra-Stewart Venit 2008-06-23 Elementary Linear Algebra, First Canadian Edition, features a computational emphasis and contains just the right mix of theory and worked examples. The authors provide students with easy-to-read explanations, examples, proofs and procedures and also stress that linear algebra has many interesting and important applications, both in the sciences and the arts. The book mixes the theory and practice of linear algebra seamlessly, with a variety of interesting and topical applications such as music and fractals throughout, including one section that deals with using Fourier transforms to uncover the secrets behind the opening chords of a song!

Game Programming Gems 5-Kim Pallister 2005 Presents articles that cover a variety of topics in the field of game programming, including artificial intelligence, graphics, and mathematics.

Foundations of Discrete Mathematics-K. D. Joshi 1989 This Book Is Meant To Be More Than Just A Text In Discrete Mathematics. It Is A Forerunner Of Another Book Applied Discrete Structures By The Same Author. The Ultimate Goal Of The Two Books Are To Make A Strong Case For The Inclusion Of Discrete Mathematics In The Undergraduate Curricula Of Mathematics By Creating A Sequence Of Courses In Discrete Mathematics Parallel To The Traditional Sequence Of Calculus-Based Courses. The Present Book Covers The Foundations Of Discrete Mathematics In Seven Chapters. It Lays A Heavy Emphasis On Motivation And Attempts Clarity Without Sacrificing Rigour. A List Of Typical Problems Is Given In The First Chapter. These Problems Are Used Throughout The Book To Motivate Various Concepts. A Review Of Logic Is Included To Gear The Reader Into A Proper Frame Of Mind. The Basic Counting Techniques Are Covered In Chapters 2 And 7. Those In Chapter 2 Are Elementary. But They Are Intentionally Covered In A Formal Manner So As To Acquaint The Reader With The Traditional Definition-Theorem-Proof Pattern Of Mathematics. Chapter 3 Introduces Abstraction And Shows How The Focal Point Of Today's Mathematics Is Not Numbers But Sets Carrying Suitable Structures. Chapter 4 Deals With Boolean Algebras And Their Applications. Chapters 5 And 6 Deal With More Traditional Topics In Algebra, Viz., Groups, Rings, Fields, Vector Spaces And Matrices. The Presentation Is Elementary And Presupposes No Mathematical Maturity On The Part Of The Reader. Instead, Comments Are Inserted Liberally To Increase His Maturity. Each Chapter Has Four Sections. Each Section Is Followed By Exercises (Of Various Degrees Of Difficulty) And By Notes And Guide To Literature. Answers To The Exercises Are Provided At The End Of The Book.

Testing and Quality Management-V. K. Kothari 1999

How And Why In Basic Mechanics-A. Kumar 2003-02

Workshop Technology (Manufacturing Process)-S. K. Garg 2009-05-01 This textbook includes exposure to plant & shop layout, industrial safety, engineering materials and their heat treatment, bench work and fitting, smithy and forging, sheet metal work, wood and wood working, foundry, welding, mechanical working and machine shop practices. A greater stress has been laid on pictorial representation of various hand tools, operators and machine tools rather than giving exhaustive write up on various topics. The matter has been presented in a structured manner and in an easy to understand language, which can be mastered easily by students of various disciplines. Attention has also been paid to the fact that the text as well as the diagrams can be easily reproduced by the students in theory examinations. The book will be useful for the students of engineering, supervisors, tool room personnel and operators working in manufacturing and other industries.

Elements of Computer Networking-Narasimha Karumanchi 2014-02-20 Sample Chapters: goo.gl/9aMqNm Table of Contents (Chapters): Organization of Chapters Introduction Networking Devices OSI and TCP/IP Models LAN Technologies ARP and RARP IP Addressing Network Routing TCP and UDP TCP Error Control TCP Flow Control TCP Congestion Control Session layer Presentation layer Network Security Application Layer Protocols Miscellaneous Concepts Networking and the Internet touch our lives in untold ways every day. From connecting our computers together at home and surfing the net at high speeds to editing and sharing digital music and video, computer networking has become both ubiquitous and indispensable. Computer Networking continues with an early emphasis on application-layer paradigms and application programming interfaces (the top layer), encouraging a hands-on experience with protocols and networking concepts, before working down the protocol stack to more abstract layers. In total, there are 17 chapters in this book, and they include Application Layer, Transport Layer, Physical Layer, Data Link Layer, Medium Access Control Sublayer, and Network Security. Narasimha style of structured teaching helps the readers to grasp concepts easily. He begins by explaining the physical layer of computer hardware, networking, and transmission systems, after which he tackles advanced concepts pertaining to network applications. This book has become the dominant book for this course because of the authors' reputations, the precision of explanation, the quality of the art program, and the value of their own supplements. Salient Features of Book All the concepts are discussed in a lucid, easy to understand manner. A reader without any basic knowledge in computers can comfortably follow this book. Helps to build logic in the students which becomes stepping stone for understanding computer networking protocols. Interview questions collected from the actual interviews of various Software companies (and past competitive examinations like GATE) will help the students to be successful in their campus interviews. Hundreds of solved problems help the students of various universities do well in their examinations like B.C.A, B.Sc, M.Sc, M.C.A, B.E, B.Tech, M.Tech, etc. Works like a handy reference to the

Software professionals.

TECHNICAL APTITUDE FOR INTERVIEWS-ELA KASHYAP SHARMA 2014-11-14 Latest advancements, attractive remuneration packages, and liberal work-stations are some of the features which are captivating students towards the ever-booming IT sector. Because of its popularity and demand, the competition to get into the sector has become equally tougher for the students (new entrants). Keeping this aspect in view, the book is designed as a perfect guide for the students who want to get into the field of IT. Serving a self-help book for the graduates and students appearing for their placement tests and interviews in the final year, this book helps the students to brush-up the basic concepts of computer science and IT. It also focuses on grooming skills (like what to do and what not to do on the Interview day), writing resume, and how to answer HR questions. Testimonials by the industry experts are incorporated to get students acquainted with the company processes and work culture. Key features • Contains over 1200 MCQs for practice. • Questions are taken from the interviews/tests conducted by top IT companies of India and abroad like CSC, IBM, Infosys, Dell, HCL, Wipro, Virtusa, Aon Hewitt, Convergys, and so on • Answers to the MCQs are provided with their detailed explanations • All IT processes are covered in detail

Fool for Love-Marie Force 2016-04-11 The McCarthys of Gansett Island: Book 2 Joe Cantrell, owner of the Gansett Island Ferry Company, has been in love with Janey McCarthy for as long as he can remember. At the same time, Janey has been dating or engaged to doctor-in-training David Lawrence. When things go horribly wrong between David and Janey, she calls her "fifth brother" Joe, one of the few people in her close circle who lives on the mainland. Janey decides a few days with Joe is just what she needs before she goes home to the island to face her parents and family with the news of her broken engagement. It was bad enough for Joe loving Janey from afar, but having her in his house is pure torture. Will he take advantage of this opportunity to show her what they could have together? And what will Joe's best friend and Janey's protective older brother Mac have to say about it? The McCarthys of Gansett Island Series Book 1: Maid for Love Book 2: Fool for Love Book 3: Ready for Love Book 4: Falling for Love Book 5: Hoping for Love Book 6: Season for Love Book 7: Longing for Love Book 8: Waiting for Love Book 9: Time for Love Book 10: Meant for Love Book 10.5: Chance for Love, A Gansett Island Novella Book 11: Gansett After Dark Book 12: Kisses After Dark Book 13: Love After Dark

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