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*Electrical Engineering Fundamentals Principles of Electrical Engineering* **Electrical Engineering Fundamentals 2Nd Ed.** Basic Electrical Engineering *Basic Electric Machines Fundamentals of Electrical Engineering I* **THEORY AND PROBLEMS OF BASIC ELECTRICAL ENGINEERING,, Second Edition** **Engineering Fundamentals: An Introduction to Engineering, SI Edition** **Electric Machinery Fundamentals** **Electrical Machines, Drives, and Power Systems** **Hughes Electrical Technology** **Biomedical Texture Analysis** *Electric Power Systems* **Little, Big Fundamentals of Electrical Engineering** **Engineering Circuits** *Cinder (The Lunar Chronicles Book 1)* *Basic Electrical And Electronics Engineering I (For Wbut)* **The Historian** **Electric Machines and Power Systems** **Black Like Me** *The Hundred Days (Aubrey-Maturin, Book 19)* **Principles of Electric Machines and Power Electronics** *Electric Power Systems* **Advanced Engineering Mathematics, 22e** **Brittle Power** **Harold and the Purple Crayon** **The New Annotated Frankenstein** **Trees of Delhi** *The Malay Dilemma* **Steal This Book** **Rules Electrical Power System Design** *The Book of Five Rings (Annotated)* *Negara* **Passenger to Frankfurt** *Irrational Exuberance* **Origin Basic Electrical Engineering** *Frindle*

*Basic Electric Machines* Jun 26 2022 For core courses in Electric Machinery. Focuses on all aspects of steady-state performance, control and applications. (vs. Fitzgerald, Chapman, Nasar, Lindsay/Rashid).

*Basic Electrical And Electronics Engineering I (For Wbut)* May 14 2021

*Principles of Electric Machines and Power Electronics* Dec 09 2020

*Basic Electrical Engineering* Jul 28 2022 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.

**Black Like Me** Feb 08 2021 This American classic has been corrected from the original manuscripts and indexed, featuring historic photographs and an extensive biographical afterword.

**Steal This Book** Mar 31 2020 Steal this book

*The Book of Five Rings (Annotated)* Dec 29 2019 The Book of Five Rings is a text on kenjutsu and the martial arts in general, written by the Japanese swordsman Miyamoto Musashi around 1643. Written over three centuries ago by a Samurai warrior, the book has been hailed as a limitless source of psychological insight for businessmen-or anyone who relies on strategy and tactics for outwitting the competition.

*Electric Machines and Power Systems* Mar 12 2021

**Electric Machinery Fundamentals** Feb 20 2022 Electric Machinery Fundamentals continues to be a best-selling machinery text due to its accessible, student-friendly coverage of the important topics in the field. Chapman's clear writing persists in being one of the top features of the book. Although not a book on MATLAB, the use of MATLAB has been enhanced in the fourth edition. Additionally, many new problems have been added and remaining ones modified. Electric Machinery Fundamentals is also accompanied by a website that provides solutions for instructors, as well as source code, MATLAB tools, and links to important sites for students.

*Electrical Machines, Drives, and Power Systems* Jan 22 2022 The HVDC Light[trademark] method of transmitting electric power. Introduces students to an important new way of carrying power to remote locations. Revised, reformatted Instructor's Manual. Provides instructors with a tool that is much easier to read. Clear, practical approach.

*Engineering Circuits* Jul 16 2021

**Passenger to Frankfurt** Oct 26 2019 A tale of international intrigue unfolds from the brief encounter of two individuals at Frankfurt airport

*Negara* Nov 27 2019 Combining great learning, interpretative originality, analytical sensitivity, and a charismatic prose style, Clifford Geertz has produced a lasting body of work with influence throughout the humanities and social sciences, and remains the foremost anthropologist in America. His 1980 book Negara analyzed the social organization of Bali before it was colonized by the Dutch in 1906. Here Geertz applied his widely influential method of cultural interpretation to the myths, ceremonies, rituals, and symbols of a precolonial state. He found that the nineteenth-century Balinese state defied easy conceptualization by the familiar models of political theory and the standard Western approaches to understanding politics. Negara means "country" or "seat of political authority" in Indonesian. In Bali Geertz found negara to be a "theatre state," governed by rituals and symbols rather than by force. The Balinese state did not specialize in tyranny, conquest, or effective administration. Instead, it emphasized spectacle. The elaborate ceremonies and productions the state created were "not means to political ends: they were the ends themselves, they were what the state was for.... Power served pomp, not pomp power." Geertz argued more forcefully in Negara than in any of his other books for the fundamental importance of the culture of politics to a society. Much of Geertz's previous work--including his world-famous essay on the Balinese cockfight--can be seen as leading up to the full portrait of the "poetics of power" that Negara so vividly depicts.

**Basic Electrical Engineering** Jul 24 2019 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.

**Little, Big** Sep 17 2021 Edgewood is many houses, all put inside each other, or across each other. It's filled with and surrounded by mystery and enchantment: the further in you go, the bigger it gets. Smoky Barnable, who has fallen in love with Daily Alice Drinkwater, comes to Edgewood, her family home, where he finds himself drawn into a world of magical strangeness. Crowley's work has a special alchemy - mixing the world we know with an imagined world which seems more true and real. Winner of the WORLD FANTASY AWARD, LITTLE, BIG is eloquent, sensual, funny and unforgettable, a true Fantasy Masterwork. Winner of the WORLD FANTASY AWARD FOR BEST NOVEL, 1982.

*Principles of Electrical Engineering* Sep 29 2022

*Electrical Engineering Fundamentals* Oct 31 2022 A manual on the basic concepts of electrical engineering includes discussions of circuit elements, network theory, digital systems, and feedback control

*Fundamentals of Electrical Engineering I* May 26 2022

**Trees of Delhi** Jun 02 2020

**Brittle Power** Sep 05 2020 Points out how vulnerable America's energy system is to sabotage, technical failures, and natural disasters, and discusses the advantages of decentralization

**Hughes Electrical Technology** Dec 21 2021 Covering the fundamentals of electrical technology and using these to introduce the application of electrical and electronic systems, this text had been updated to include recent developments in technology. It avoids unnecessary mathematics and features improved teaching aids, including: worked examples; updated and graded review questions; colour diagrams and chapter summaries. It is designed for use by students on NC, HNC and HND courses in electrical and electronic engineering.

*Cinder (The Lunar Chronicles Book 1)* Jun 14 2021 A forbidden romance. A deadly plague. Earth's fate hinges on one girl . . . CINDER, a gifted mechanic in New Beijing, is also a cyborg. She's reviled by her stepmother and blamed for her stepsister's sudden illness. But when her life becomes entwined with the handsome Prince Kai's, she finds herself at the centre of a violent struggle between the desires of an evil queen - and a dangerous temptation. Cinder is caught between duty and freedom, loyalty and betrayal. Now she must uncover secrets about her mysterious past in order to protect Earth's future. This is not the fairytale you remember. But it's one you won't forget.

**Biomedical Texture Analysis** Nov 19 2021 Biomedical Texture Analysis: Fundamentals, Applications, Tools and Challenges describes the fundamentals and applications of biomedical texture analysis (BTA) for precision medicine. It defines what biomedical textures (BTs) are and why they require specific image analysis design approaches when compared to more classical computer vision applications. The fundamental properties of BTs are given to highlight key aspects of texture operator design, providing a foundation for biomedical engineers to build the next generation of biomedical texture operators. Examples of novel texture operators are described and their ability to characterize BTs are demonstrated in a variety of applications in radiology and digital histopathology. Recent open-source software frameworks which enable the extraction, exploration and analysis of 2D and 3D texture-based imaging biomarkers are also presented. This book provides a thorough background on texture analysis for graduate students and biomedical engineers from both industry and academia who have basic image processing knowledge. Medical doctors and biologists with no background in image processing will also find available methods and software tools for analyzing textures in medical images. Defines biomedical texture precisely and describe how it is different from general texture information considered in computer vision Defines the general problem to translate 2D and 3D texture patterns from biomedical images to visually and biologically relevant measurements Describes, using intuitive concepts, how the most popular biomedical texture analysis approaches (e.g., gray-level matrices, fractals, wavelets, deep convolutional neural networks) work, what they have in common, and how they are different Identifies the strengths, weaknesses, and current challenges of existing methods including both handcrafted and learned representations, as well as deep learning. The goal is to establish foundations for building the next generation of biomedical texture operators Showcases applications where biomedical texture analysis has succeeded and failed Provides details on existing, freely available texture analysis software, helping experts in medicine or biology develop and test precise research hypothesis

**The Historian** Apr 12 2021 The record-breaking phenomenon from Elizabeth Kostova is a celebrated masterpiece that "refashioned the vampire myth into a compelling contemporary novel, a late-night page-turner" (San Francisco Chronicle). Breathtakingly suspenseful and beautifully written, The Historian is the story of a young woman plunged into a labyrinth where the secrets of her family's past connect to an inconceivable evil: the dark fifteenth-century reign of Vlad the Impaler and a time-defying pact that may have kept his awful work alive through the ages. The search for the truth becomes an adventure of monumental proportions, taking us from monasteries and dusty libraries to the capitals of Eastern Europe—in a feat of storytelling so rich, so hypnotic, so exciting that it has enthralled readers around the world. "Part thriller, part history, part romance...Kostova has a keen sense of storytelling and she has a marvelous tale to tell." —Baltimore Sun

**Advanced Engineering Mathematics, 22e** Oct 07 2020 "Advanced Engineering Mathematics" is written for the students of all engineering disciplines. Topics such as Partial Differentiation, Differential Equations, Complex Numbers, Statistics, Probability, Fuzzy Sets and Linear Programming which are an important part of all major universities have been well-explained. Filled with examples and in-text exercises, the book successfully helps the student to practice and retain the understanding of otherwise difficult concepts.

*Frindle* Jun 22 2019 Nicholas Allen is not a troublemaker -- he's just creative. When he decides to liven things up in Mrs. Granger's fifth grade language arts class, he comes up with the greatest plan yet. He invents a new word for a pen -- frindle. It doesn't take long

**Engineering Fundamentals: An Introduction to Engineering, SI Edition** Mar 24 2022 Specifically designed as an introduction to the exciting world of engineering, ENGINEERING FUNDAMENTALS: AN INTRODUCTION TO ENGINEERING encourages students to become engineers and prepares them with a solid foundation in the fundamental principles and physical laws. The book begins with a discovery of what engineers do as well as an inside look into the various areas of specialization. An explanation on good study habits and what it takes to succeed is included as well as an introduction to design and problem solving, communication, and ethics. Once this foundation is established, the book moves on to the basic physical concepts and laws that students will encounter regularly. The framework of this text teaches students that engineers apply physical and chemical laws and principles as well as mathematics to design, test, and supervise the production of millions of parts, products, and services that people use every day. By gaining problem solving skills and an understanding of fundamental principles, students are on their way to

becoming analytical, detail-oriented, and creative engineers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. **The Malay Dilemma** May 02 2020 In *The Malay Dilemma*, former prime minister Mahathir Mohamad examines and analyses the make-up of the Malays and the problem of racial harmony in Malaysia. First published in 1970, the book seeks to explain the causes for the 13 May 1969 riots in Kuala Lumpur. Dr Mahathir sets out his view as to why the Malays are economically backward and why they feel they must insist upon immigrants becoming real Malaysians speaking in due course nothing but Malay, as do immigrants to America or Australia speak nothing but the language of what the author calls "the definitive people". He argues that the Malays are the rightful owners of Malaya. He also argues that immigrants are guests until properly absorbed, and that they are not properly absorbed until they have abandoned the language and culture of their past.

**Electric Power Systems** Nov 07 2020 A clear explanation of the technology for producing and delivering electricity *Electric Power Systems* explains and illustrates how the electric grid works in a clear, straightforward style that makes highly technical material accessible. It begins with a thorough discussion of the underlying physical concepts of electricity, circuits, and complex power that serves as a foundation for more advanced material. Readers are then introduced to the main components of electric power systems, including generators, motors and other appliances, and transmission and distribution equipment such as power lines, transformers, and circuit breakers. The author explains how a whole power system is managed and coordinated, analyzed mathematically, and kept stable and reliable. Recognizing the economic and environmental implications of electric energy production and public concern over disruptions of service, this book exposes the challenges of producing and delivering electricity to help inform public policy decisions. Its discussions of complex concepts such as reactive power balance, load flow, and stability analysis, for example, offer deep insight into the complexity of electric grid operation and demonstrate how and why physics constrains economics and politics. Although this survival guide includes mathematical equations and formulas, it discusses their meaning in plain English and does not assume any prior familiarity with particular notations or technical jargon. Additional features include:

\* A glossary of symbols, units, abbreviations, and acronyms \* Illustrations that help readers visualize processes and better understand complex concepts \* Detailed analysis of a case study, including a Web reference to the case, enabling readers to test the consequences of manipulating various parameters With its clear discussion of how electric grids work, *Electric Power Systems* is appropriate for a broad readership of professionals, undergraduate and graduate students, government agency managers, environmental advocates, and consumers.

**Electric Power Systems** Oct 19 2021 A self-contained introductory treatment of electric power systems. It first covers basic principles and then focuses on the electric power system under conditions of balanced operation. It also considers specific operating features and addresses balanced and unbalanced fault analysis.

**Electrical Engineering Fundamentals 2Nd Ed.** Aug 29 2022

**The New Annotated Frankenstein** Jul 04 2020 Two centuries after its original publication, Mary Shelley's classic tale of gothic horror comes to vivid life in "what may very well be the best presentation of the novel" to date (Guillermo del Toro). "Remarkably, a nineteen-year-old, writing her first novel, penned a tale that combines tragedy, morality, social commentary, and a thoughtful examination of the very nature of knowledge," writes best-selling author Leslie S. Klinger in his foreword to *The New Annotated Frankenstein*. Despite its undeniable status as one of the most influential works of fiction ever written, Mary Shelley's novel is often reductively dismissed as the wellspring for tacky monster films or as a cautionary tale about experimental science gone haywire. Now, two centuries after the first publication of *Frankenstein*, Klinger revives Shelley's gothic masterpiece by reproducing her original text with the most lavishly illustrated and comprehensively annotated edition to date. Featuring over 200 illustrations and nearly 1,000 annotations, this sumptuous volume recaptures Shelley's early nineteenth-century world with historical precision and imaginative breadth, tracing the social and political roots of the author's revolutionary brand of Romanticism. Braiding together decades of scholarship with his own keen insights, Klinger recounts *Frankenstein's* indelible contributions to the realms of science fiction, feminist theory, and modern intellectual history—not to mention film history and popular culture. The result of Klinger's exhaustive research is a multifaceted portrait of one of Western literature's most divinely gifted prodigies, a young novelist who defied her era's restrictions on female ambitions by independently supporting herself and her children as a writer and editor. Born in a world of men in the midst of a political and an emerging industrial revolution, Shelley crafted a horror story that, beyond its incisive commentary on her own milieu, is widely recognized as the first work of science fiction. The daughter of a pioneering feminist and an Enlightenment philosopher, Shelley lived and wrote at the center of British Romanticism, the "exuberant, young movement" that rebelled against tradition and reason and "with a rebellious scream gave birth to a world of gods and monsters" (del Toro). Following his best-selling *The New Annotated H. P. Lovecraft* and *The New Annotated Sherlock Holmes*, Klinger not only considers Shelley's original 1818 text but, for the first time in any annotated volume, traces the effects of her significant revisions in the 1823 and 1831 editions. With an afterword by renowned literary scholar Anne K. Mellor, *The New Annotated Frankenstein* celebrates the prescient genius and undying legacy of the world's "first truly modern myth." *The New Annotated Frankenstein* includes: Nearly 1,000 notes that provide information and historical context on every aspect of *Frankenstein* and of Mary Shelley's life Over 200 illustrations, including original artwork from the 1831 edition and dozens of photographs of real-world locations that appear in the novel Extensive listings of films and theatrical adaptations An introduction by Guillermo del Toro and an afterword by Anne K. Mellor

**Harold and the Purple Crayon** Aug 05 2020 From beloved children's book creator Crockett Johnson comes the timeless classic *Harold and the Purple Crayon!* This imagination-sparking picture book belongs on every child's digital bookshelf. One evening Harold decides to go for a walk in the moonlight. Armed only with an oversize purple crayon, young Harold draws himself a landscape full of wonder and excitement. Harold and his trusty crayon travel through woods and across seas and past dragons before returning to bed, safe and sound. Full of funny twists and surprises, this charming story shows just how far your imagination can take you. "A satisfying artistic triumph." —Chris Van Allsburg, author-illustrator of *The Polar Express* Share this classic as a birthday, baby shower, or graduation gift!

**Electrical Power System Design** Jan 28 2020 Suitable for undergraduate and graduate students, this book discusses constants of overhead transmission lines and their performance, and gives a treatment of design of electrical and mechanical transmission lines. This book includes chapters on power system operation and analysis, which are used to illustrate the problems in designing.

**The Hundred Days (Aubrey-Maturin, Book 19)** Jan 10 2021 Napoleon has escaped from Elba – the Hundred Days have begun.

**Irrational Exuberance** Sep 25 2019 An expert on market volatility shows that the value of the stock market may be significantly inflated and urges cautious optimism, predicting that the market may show poorer performance in the future.

**Origin** Aug 24 2019 The #1 New York Times Bestseller (October 2017) from the author of *The Da Vinci Code*. Robert Langdon, Harvard professor of symbology, arrives at the ultramodern Guggenheim Museum Bilbao to attend the unveiling of a discovery that "will change the face of science forever." The evening's host is Edmond Kirsch, a forty-year-old billionaire and futurist, and one of Langdon's first students. But the meticulously orchestrated evening suddenly erupts into chaos, and Kirsch's precious discovery teeters on the brink of being lost forever. Facing an imminent threat, Langdon is forced to flee. With him is Ambra Vidal, the elegant museum director who worked with Kirsch. They travel to Barcelona on a perilous quest to locate a cryptic password that will unlock Kirsch's secret. Navigating the dark corridors of hidden history and extreme religion, Langdon and Vidal must evade an enemy whose all-knowing power seems to emanate from Spain's Royal Palace. They uncover clues that ultimately bring them face-to-face with Kirsch's shocking discovery...and the breathtaking truth that has long eluded us.

**THEORY AND PROBLEMS OF BASIC ELECTRICAL ENGINEERING,, Second Edition** Apr 24 2022 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.

**Fundamentals of Electrical Engineering** Aug 17 2021 Divided into four parts: circuits, electronics, digital systems, and electromagnetics, this text provides an understanding of the fundamental principles on which modern electrical engineering is based. It is suitable for a variety of electrical engineering courses, and can also be used as a text for an introduction to electrical engineering.

**Rules** Feb 29 2020