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[Pearson Education India 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 Insider

Penguin Group Novel set against the contemporary political situation in India.

INTRODUCTION TO BIOSTATISTICS AND RESEARCH METHODS

PHI Learning Pvt. Ltd. The last decade has produced many textbooks on Biostatistics, with varying emphasis and degrees of mathematical complexity. This book has stood the test of time and continues to enjoy wide acceptance among students of all health and allied professions, other students and even qualified health investigators, who find it practical, simple and yet precise. This fully updated and thoroughly revised Fifth Edition, while retaining the fundamental concepts, acquaints the reader with the advances in the subject. The book explains the concepts involved in arriving at the sample size and also a quick solution to the estimation of sample size. Survival analysis and log-rank test are illustrated with examples. The essentials of Chi square tests are simplified and presented. Two-way analysis of variance (ANOVA) is explained with two examples, with and without interaction term. The chapters on Research Methods, Interventional Studies and Observational Studies provide step-by-step guide to plan and carry out quality research. Questions given in each chapter will help the learner to gauge the level of understanding of the principles and applications. Clues to the use of computer packages are provided whenever necessary. Intended for undergraduate and postgraduate medical students as well as for nursing and paramedical students, the book will also be immensely useful to medical/health faculty and researchers in the field of Biostatistics. KEY FEATURES : A new chapter on Sample Size Determination Several new sections Extensive revision of practically all chapters Provision of new examples Chapter-end exercises

Health Assessment in Nursing

Lippincott Williams & Wilkins Innovative, systematic, and user-friendly, Health Assessment in Nursing has been acclaimed through four previous editions for the way it successfully helps RN-level students develop the comprehensive knowledge base and expert nursing assessment skills necessary for accurate collection of client data. Maintaining the text's hallmarks—in-depth, accurate information, a compelling Continuing Case Study, and practical tools that help students develop the skills they need to collect both subjective and

objective data—the Fifth Edition now features an exciting array of new chapters, a greater focus on diversity and health assessment through the lifespan, over 150 new illustrations, more than 300 new photos of actual registered nurses and nurse practitioners performing assessments, and an expanded array of teaching and learning tools.

Biophysics in Nursing

Jaypee Brothers Medical Publishers Pvt Limited

Mastering Spring 5.0

Packt Publishing Ltd Develop cloud native applications with microservices using Spring Boot, Spring Cloud, and Spring Cloud Data Flow About This Book Explore the new features and components in Spring Evolve towards micro services and cloud native applications Gain powerful insights into advanced concepts of Spring and Spring Boot to develop applications more effectively Understand the basics of Kotlin and use it to develop a quick service with Spring Boot Who This Book Is For This book is for an experienced Java developer who knows the basics of Spring, and wants to learn how to use Spring Boot to build applications and deploy them to the cloud. What You Will Learn Explore the new features in Spring Framework 5.0 Build microservices with Spring Boot Get to know the advanced features of Spring Boot in order to effectively develop and monitor applications Use Spring Cloud to deploy and manage applications on the Cloud Understand Spring Data and Spring Cloud Data Flow Understand the basics of reactive programming Get to know the best practices when developing applications with the Spring Framework Create a new project using Kotlin and implement a couple of basic services with unit and integration testing In Detail Spring 5.0 is due to arrive with a myriad of new and exciting features that will change the way we've used the framework so far. This book will show you this evolution—from solving the problems of testable applications to building distributed applications on the cloud. The book begins with an insight into the new features in Spring 5.0 and shows you how to build an application using Spring MVC. You will realize how application architectures have evolved from monoliths to those built around microservices. You will then get a thorough understanding of how to build and extend microservices using Spring Boot. You will also understand how to build and deploy Cloud-Native microservices with Spring Cloud. The advanced features of Spring Boot will be illustrated through powerful examples. We will be introduced to a JVM language that's quickly gaining popularity - Kotlin. Also, we will discuss how to set up a Kotlin project in Eclipse. By the end of the book, you will be equipped with the knowledge and best practices required to develop microservices with the Spring Framework. Style and approach This book follows an end-to-end tutorial approach with lots of examples and sample applications, covering the major building blocks of the Spring framework.

Pharmaceutical Product Development Insights Into Pharmaceutical Processes, Management and Regulatory Affairs

CRC Press Pharmaceutical product development is a multidisciplinary activity involving extensive efforts in systematic product development and optimization in compliance with regulatory authorities to ensure the quality, efficacy and safety of resulting products. Pharmaceutical Product Development equips the pharmaceutical formulation scientist with extensive and up-to-date knowledge of drug product development and covers all steps from the beginning of product conception to the final packaged form that enters the market and lifecycle management thereof. Applications of core scientific principles for product development are also thoroughly discussed in conjunction with the latest approaches involving design of experiment and quality by design with comprehensive illustrations based on practical case studies of several dosage forms. The book presents pharmaceutical product development information in an easy-to-read mode with simplified theories, case studies and guidelines for students, academicians and professionals in the pharmaceutical industry. It is an invaluable resource and hands-on guide covering managerial, regulatory and practical aspects of pharmaceutical product lifecycle management.

The American Psychiatric Association Publishing Textbook of Psychosomatic Medicine and Consultation- Liaison Psychiatry, Third Edition

American Psychiatric Pub Preceded by American Psychiatric Publishing textbook of psychosomatic medicine: psychiatric care of the medically ill / edited by James L. Levenson. 2nd ed. 2011.

AGRICULTURAL METEOROLOGY

PHI Learning Pvt. Ltd. Designed as a textbook for undergraduate and postgraduate students of agriculture, it fulfills the need for an up-to-date comprehensive information (as per the syllabus framed by ICAR) on the theoretical and applied aspects of agricultural meteorology. Illustrated with graphs, schematic representations, photographs and pictures, the scope of the book is divided into three major areas of study: 1. Discusses the basic aspects of agricultural meteorology; introduces the principal meteorological variables (with emphasis on radiation and temperature) that govern the atmosphere and highlights the causal factors leading to the global and local weather and climate variations like atmospheric pressure and winds, clouds, monsoon and precipitation. 2. Addresses the effects of weather on various crops and discusses applications of Hopkin's bioclimatic law to mitigate the ill effects of weather on crop production; explains agroclimatic classification and discusses droughts and their management strategy with special reference to crops. 3. Deals with various types of weather forecasting and their techniques including weather service to farmers; explains crop growth simulation modelling—a newly emerging area in agricultural meteorology; focuses on influence of weather in relation to pest and disease outbreaks, discusses climate change and provides introduction to remote sensing. A special feature of the book is that it contains many indigenous examples related to the humid tropics. In addition, the book has many plates and information on basic and sophisticated meteorological equipment. A variety of chapter-end questions help develop students' understanding of salient concepts and makes the material presented more meaningful.

Kanthapura

New Directions Publishing Raja Rao's *Kanthapura* is one of the finest novels to come out of mid-twentieth century India.

The 5-Minute Clinical Consult Standard 2015

Lippincott Williams & Wilkins *The 5-Minute Clinical Consult* provides rapid-access information on the diagnosis, treatment, medications, follow-up, and associated conditions of more than 700 medical conditions. Organized alphabetically by diagnosis, this best-selling clinical reference continues to present brief, bulleted points on disease topics in a consistent templated format.

Clinical Pharmacy and Therapeutics

A practical guide for the treatment of common diseases, this updated edition includes the very latest information. It covers the treatment of disease by drug therapy and uses case studies to illustrate the application of the principles discussed

Retail Marketing and Branding

A Definitive Guide to Maximizing ROI

John Wiley & Sons Retail Marketing and Branding, 2nd Edition looks at how retailers can make more out of their marketing money with retail best practices in branding and marketing spend optimization. The second edition of Retail Marketing and Branding includes the following updates: * New and updated case examples * Updated figures and examples throughout * New interviewees with recent experiences * Additional chapters

Essentials of Computational Chemistry

Theories and Models

John Wiley & Sons Essentials of Computational Chemistry provides a balanced introduction to this dynamic subject. Suitable for both experimentalists and theorists, a wide range of samples and applications are included drawn from all key areas. The book carefully leads the reader through the necessary equations providing information explanations and reasoning where necessary and firmly placing each equation in context.

Core Statistics

Cambridge University Press Core Statistics is a compact starter course on the theory, models, and computational tools needed to make informed use of powerful statistical methods.

Fundamentals of Geomorphology

Routledge This extensively revised and updated third edition of Fundamentals of Geomorphology presents an engaging and comprehensive introduction to geomorphology, exploring the world's landforms from a broad systems perspective. It reflects the latest developments in the field and includes new chapters on geomorphic materials and processes, hillslopes and changing landscapes.

A First Course in Quality Engineering

Integrating Statistical and Management Methods of Quality, Second Edition

CRC Press Completely revised and updated, A First Course in Quality Engineering: Integrating Statistical and Management Methods of Quality, Second Edition contains virtually all the information an engineer needs to function as a quality engineer. The authors not only break things down very simply but also give a full understanding of why each topic covered is essential to learning proper quality management. They present the information in a manner that builds a strong foundation in quality management without overwhelming readers. See what's new in the new edition: Reflects changes in the latest revision of the ISO 9000 Standards and the Baldrige Award criteria Includes new mini-projects and examples throughout Incorporates Lean methods for reducing cycle time, increasing throughput, and reducing waste Contains increased coverage of strategic planning This text covers management and statistical methods of quality engineering in an integrative manner, unlike other books on the subject that focus primarily on one of the two areas of quality. The authors illustrate the use of quality methods with examples drawn from their consulting work, using a reader-friendly style that makes the material approachable and encourages self-study. They cover the must-know fundamentals of probability and statistics and make extensive use of computer software to illustrate the use of the computer in solving quality problems. Reorganized to make the book suitable for self study, the second edition discusses how to design Total Quality System that works. With detailed coverage of the management and statistical tools needed to make the system perform well, the book provides a useful reference for professionals who need to implement quality systems in any environment and candidates preparing for the exams to

qualify as a certified quality engineer (CQE).

The Finite Element Method in Engineering

Pergamon

Can Science Make Sense of Life?

John Wiley & Sons Since the discovery of the structure of DNA and the birth of the genetic age, a powerful vocabulary has emerged to express science's growing command over the matter of life. Armed with knowledge of the code that governs all living things, biology and biotechnology are poised to edit, even rewrite, the texts of life to correct nature's mistakes. Yet, how far should the capacity to manipulate what life is at the molecular level authorize science to define what life is for? This book looks at flash points in law, politics, ethics, and culture to argue that science's promises of perfectibility have gone too far. Science may have editorial control over the material elements of life, but it does not supersede the languages of sense-making that have helped define human values across millennia: the meanings of autonomy, integrity, and privacy; the bonds of kinship, family, and society; and the place of humans in nature.

Numerical Optimization

Springer Science & Business Media Optimization is an important tool used in decision science and for the analysis of physical systems used in engineering. One can trace its roots to the Calculus of Variations and the work of Euler and Lagrange. This natural and reasonable approach to mathematical programming covers numerical methods for finite-dimensional optimization problems. It begins with very simple ideas progressing through more complicated concepts, concentrating on methods for both unconstrained and constrained optimization.

Sams Teach Yourself C++ In One Hour A Day, 6/E

Pearson Education India

Clinical Practice Guidelines For Chronic Kidney Disease

Bretherick's Handbook of Reactive Chemical Hazards

An indexed guide to published data

Elsevier 'Bretherick' is widely accepted as the reference work on reactive chemical hazards and is essential for all those working with chemicals. It attempts to include every chemical for which documented information on reactive hazards has been found. The text covers over 5000 elements and compounds and as many again of secondary entries involving two or more compounds. One of its most valuable features is the extensive cross referencing throughout both sections which links similar compounds or incidents not obviously related. The fifth edition has been completely updated and revised by the new Editor and contains documented information on hazards and appropriate references up to 1994, although the text still follows the format of previous editions. Volume 1 is devoted to specific information on the stability of the listed compounds, or the reactivity of mixtures of two or more of them under various circumstances. Each compound is identified by an UPAC-based name, the CAS registry number, its empirical formula and structure. Each description of an incident or violent reaction gives reference to the original literature. Each chemical is classified on the basis of similarities in structure or reactivity, and these groups are listed alphabetically in Volume 2. The group entries contain a complete listing of all the compounds in Volume 1 assigned to that group to assist cross referral to similar compounds. Volume 2 also contains hazard topic entries arranged alphabetically, some with lists. Appendices include a fire related data table for higher risk chemicals, indexes of registry numbers and chemical names as well as reference abbreviations and a glossary.

Pharmacological Screening Methods and Toxicology

This Book covers all steps of drug discovery like lead synthesis, preclinical studies, FDA requirements and clinical studies and also about High Throughput Screening. It also covers about all aspects about experimental animals.

Modern Control Engineering

Text for a first course in control systems, revised (1st ed. was 1970) to include new subjects such as the pole placement approach to the design of control systems, design of observers, and computer simulation of control systems. For senior engineering students. Annotation copyright Book News, Inc.

Tess of the D'Urbervilles

A Pure Woman

Core Java: An Integrated Approach: Covers Concepts, programs and Interview Questions w/CD

Dreamtech Press The book is written in such a way that learners without any background in programming are able to follow and understand it entirely. It discusses the concepts of Java in a simple and straightforward language with a clear cut explanation, without beating around the bush. On reading the book, readers are able to write simple programs on their own, as this is the first requirement to become a Java Programmer. The book provides ample solved programs which could be used by the students not only in their examinations but also to remove the fear of programming from their minds. After reading the book, the students gain the confidence to apply for a software development company, face the interview board and come out successful. The book covers sample interview questions which were asked in various interviews. It helps students to prepare for their future careers.

Graph Representation Learning

Springer Nature Graph-structured data is ubiquitous throughout the natural and social sciences, from telecommunication networks to quantum chemistry. Building relational inductive biases into deep learning architectures is crucial for creating systems that can learn, reason, and generalize from this kind of data. Recent years have seen a surge in research on graph representation learning, including

techniques for deep graph embeddings, generalizations of convolutional neural networks to graph-structured data, and neural message-passing approaches inspired by belief propagation. These advances in graph representation learning have led to new state-of-the-art results in numerous domains, including chemical synthesis, 3D vision, recommender systems, question answering, and social network analysis. This book provides a synthesis and overview of graph representation learning. It begins with a discussion of the goals of graph representation learning as well as key methodological foundations in graph theory and network analysis. Following this, the book introduces and reviews methods for learning node embeddings, including random-walk-based methods and applications to knowledge graphs. It then provides a technical synthesis and introduction to the highly successful graph neural network (GNN) formalism, which has become a dominant and fast-growing paradigm for deep learning with graph data. The book concludes with a synthesis of recent advancements in deep generative models for graphs—a nascent but quickly growing subset of graph representation learning.

A Book of Abstract Algebra

Second Edition

Courier Corporation Accessible but rigorous, this outstanding text encompasses all of the topics covered by a typical course in elementary abstract algebra. Its easy-to-read treatment offers an intuitive approach, featuring informal discussions followed by thematically arranged exercises. This second edition features additional exercises to improve student familiarity with applications. 1990 edition.

The No Asshole Rule

Building a Civilized Workplace and Surviving One That

Isn't

Hachette UK The definitive guide to working with -- and surviving -- bullies, creeps, jerks, tyrants, tormentors, despots, backstabbers, egomaniacs, and all the other assholes who do their best to destroy you at work. "What an asshole!" How many times have you said that about someone at work? You're not alone! In this groundbreaking book, Stanford University professor Robert I. Sutton builds on his acclaimed Harvard Business Review article to show you the best ways to deal with assholes...and why they can be so destructive to your company. Practical, compassionate, and in places downright funny, this guide offers: Strategies on how to pinpoint and eliminate negative influences for good Illuminating case histories from major organizations A self-diagnostic test and a program to identify and keep your own "inner jerk" from coming out The No Asshole Rule is a New York Times, Wall Street Journal, USA Today and Business Week bestseller.

Social Science Research

Principles, Methods, and Practices

CreateSpace This book is designed to introduce doctoral and graduate students to the process of conducting scientific research in the social sciences, business, education, public health, and related disciplines. It is a one-stop, comprehensive, and compact source for foundational concepts in behavioral research, and can serve as a stand-alone text or as a supplement to research readings in any doctoral seminar or research methods class. This book is currently used as a research text at universities on six continents and will shortly be available in nine different languages.

The 5-Minute Clinical Consult 2020

Lippincott Williams & Wilkins Practical and highly organized, The 5-Minute Clinical Consult 2020 is a reliable, go-to resource for clinicians in primary care, family medicine, emergency medicine, nursing, and pediatrics. This bestselling title provides rapid access to guidance on diagnosis, treatment, medications, follow-up, and associated factors for more than 540 diseases and conditions. The 5-Minute Clinical Consult 2020 delivers maximum clinical confidence as efficiently as possible ... allowing you to focus your valuable time on giving your patients the best possible care. Get quick access to all-new content , including Internet Gaming Disorder, and a

new algorithm for Tinnitus. Find the answers you need quickly thanks to an intuitive, at-a-glance format, with concise, bulleted text; hundreds of diagnostic and therapeutic algorithms; ICD-10 codes, DSM-5 criteria; and much more. Make confident decisions aided by current evidence-based designations in each topic. Written by esteemed internal medicine and family medicine practitioners and published by the leading publisher in medical content, The 5-Minute Clinical Consult 2020, 28th Edition includes a 10-Day Free Trial to 5MinuteConsult.com. 5MinuteConsult.com is an evidence-based, online workflow tool easily integrated at the point of care. 5MinuteConsult.com provides online-exclusive content, including: All-new topics, including Sports Medicine topics as they apply to Primary Care, Cannabinoid Hyperemesis Syndrome, Cholesteatoma, Rumination Syndrome, and Tinea Incognito, More than 1,500 additional topics, including the full contents of The 5-Minute Pediatric Consult and Rosen & Barkin's 5-Minute Emergency Medicine Consult Differential diagnosis support from an expanded collection of algorithms Current evidence-based designations highlighted in each topic Thousands of images to help support visual diagnosis of all conditions A video library of procedures, treatment, and physical therapy techniques An A-to-Z Drug Database from Facts & Comparisons® Guidance on laboratory test interpretation from Wallach's Interpretation of Diagnostic Tests More than 3,000 patient handouts in English and Spanish Approximately 100 Diseases and Conditions in Spanish ICD-10 codes and DSM-5 criteria FREE point-of-care CME and CE: 0.5 credits each time you search the site to find the best treatment for your patients. This activity has been reviewed and is acceptable for up to 20 prescribed credits by the AAFP and the ANCC.

Rocket Propulsion Elements

An Introduction to the Engineering of Rockets

The Patriotism of Despair

Nation, War, and Loss in Russia

Cornell University Press The sudden dissolution of the Soviet Union altered the routines, norms, celebrations, and shared understandings that had shaped the lives of Russians for generations. It also meant an end to the state-sponsored, nonmonetary support that most residents had lived with all their lives. How did Russians make sense of these historic transformations? Serguei Alex

Oushakine offers a compelling look at postsocialist life in Russia. In Barnaul, a major industrial city in southwestern Siberia that has lost 25 percent of its population since 1991, many Russians are finding that what binds them together is loss and despair. The *Patriotism of Despair* examines the aftermath of the collapse of the Soviet Union, graphically described in spray paint by a graffiti artist in Barnaul: "We have no Motherland." Once socialism disappeared as a way of understanding the world, what replaced it in people's minds? Once socialism stopped orienting politics and economics, how did capitalism insinuate itself into routine practices? Serguei Alex. Oushakine offers a compelling look at postsocialist life in noncosmopolitan Russia. He introduces readers to the "neocoms": people who mourn the loss of the Soviet economy and the remonetization of transactions that had not involved the exchange of cash during the Soviet era. Moving from economics into military conflict and personal loss, Oushakine also describes the ways in which veterans of the Chechen war and mothers of soldiers who died there have connected their immediate experiences with the country's historical disruptions. The country, the nation, and traumatized individuals, Oushakine finds, are united by their vocabulary of shared pain.

Financial Reporting & Analysis

Using Financial Accounting Information

South-Western Pub Using real-world examples to thoroughly involves readers with financial statements, Financial Reporting and Analysis, 9e builds skills in analyzing real financial reports through statements, exhibits, and cases of actual companies. Emphasis is placed on the analysis and interpretation of the end result of financial reporting – financial statements.

Optics, Light and Lasers

The Practical Approach to Modern Aspects of Photonics

and Laser Physics

John Wiley & Sons This new, updated and enlarged edition of the successful and exceptionally well-structured textbook features new chapters on such hot topics as optical angular momentum, microscopy beyond the resolution limit, metamaterials, femtocombs, and quantum cascade lasers. It provides comprehensive and coherent coverage of fundamental optics, laser physics, and important modern applications, while equally including some traditional aspects for the first time, such as the Collins integral or solid immersion lenses. Written for newcomers to the topic who will benefit from the author's ability to explain difficult theories and effects in a straightforward and readily comprehensible way.

Financial Accounting and Reporting

Providing students with the skills to prepare and analyze company-only and consolidated financial statements, this book also looks at the theory behind asset valuation and income determination, and encourages students to develop an awareness of the limitations of conventional financial statements. teaching and learning aids, such as discussion questions, reference to source material, further reading suggestions and worked examples. It is designed for undergraduate 2nd year financial accounting courses, 2nd/3rd year undergraduate business courses, and 1st year MBA/DMS courses.

Information Technology Control and Audit, Fifth Edition

CRC Press The new fifth edition of Information Technology Control and Audit has been significantly revised to include a comprehensive overview of the IT environment, including revolutionizing technologies, legislation, audit process, governance, strategy, and outsourcing, among others. This new edition also outlines common IT audit risks, procedures, and involvement associated with major IT audit areas. It further provides cases featuring practical IT audit scenarios, as well as sample documentation to design and perform actual IT audit work. Filled with up-to-date audit concepts, tools, techniques, and references for further reading, this revised edition promotes the mastery of concepts, as well as the effective implementation and assessment of IT controls by organizations and auditors. For instructors and lecturers there are an instructor's manual, sample syllabi and course schedules, PowerPoint lecture slides, and test questions. For students there are flashcards to test their knowledge of key terms and recommended further readings. Go to <http://routledgegettextbooks.com/textbooks/9781498752282/> for more information.

Employee Training & Development

McGraw-Hill Companies