



Call No : 005.8 KUN-C

Imagine this. You reach for your phone to check what your friends have been up to on Facebook and Instagram. You see too many alerts on your WhatsApp. You realize, to your horror, that there are some nasty pictures of you on a social media site you have not even heard of. Every day, hundreds of people face these situations. People's money gets stolen and their digital identities robbed. Some have their public image maligned. Kids and young adults suffer depression from cyberbullying. People are cajoled into doing stuff they don't want to do...all from the big bad Internet. The Internet is an integral part of our lives now. We cannot do away with it. We can, however, learn to navigate it. Monkey, Shakespeare, Typewriter, Cybersecurity for Everyone is a handy guide for anyone who uses the...



Grayscale Edition For Sale in the Indian Subcontinent & Select Countries Only

Building Web Apps with WordPress

WordPress as an Application Framework

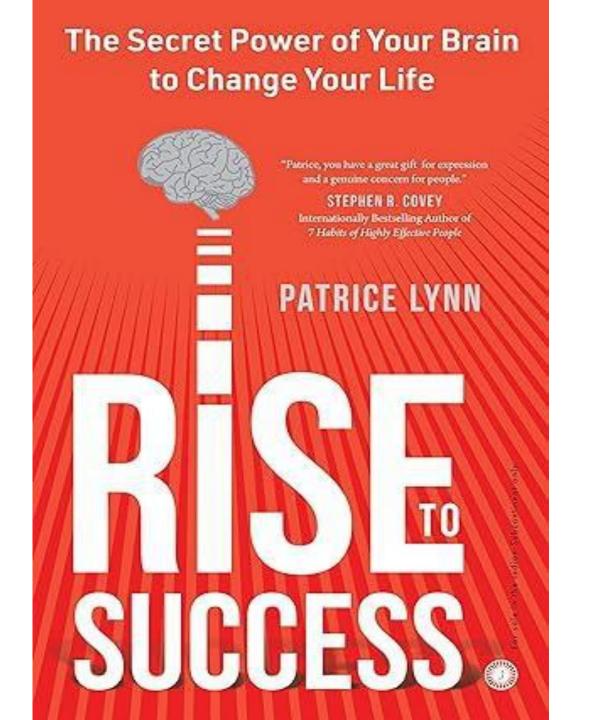




Acc. No : 46057

Call No : 006.76 MES-B

WordPress is much more than a blogging platform. If you have basic PHP, HTML, CSS, and JavaScript experience you can use WordPress to develop fast, scalable, secure, and highly customized web apps, mobile apps, web services, and multisite networks of websites. Along with core WordPress functions and database schema, you'll learn how to build custom plugins, themes, and services for just about any kind of web or mobile application. In this updated second edition, Brian Messe Lehner and Jason Coleman cover new features and functionality added to WordPress up to version 5.4. All code examples in the book are available on GitHub. Compare WordPress with traditional app development frameworks. Use themes for views and plugins for backend functionality...





Call No : 155.25 LYN-P

The Secret Power of Your Brain to Change Your Life. Ever wonder if you are using your brain's full potential to reach your best results? Do you want more for your future, but aren't sure how to get it? Are you tired of traditional goal setting that never seems to work? Has a lack of focus increased your stress and lowered your confidence? If you answered Yes to any of these questions, this book is for you! Rise to Success is what you need to create a successful life. Unlock brain secrets to transform the way you think, what you imagine, the words you speak, and the emotions you feel RISE! Enjoy stories, examples, and a how-to section filled with tips and techniques to generate your desired outcomes. Rise to Success is the Key to Overcome Your Challenges. Don't give up on your dreams with RISE you can...





THE POWER OF ACTIVE THINKING

How to Improve Your Decisions



Acc. No : 47745

Call No : 158.1 LOW-U

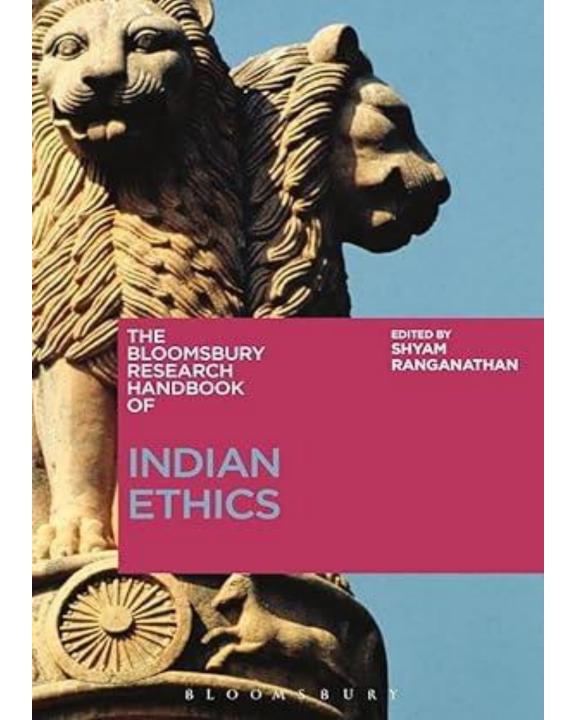
Improve Your Decisions. **Enhancing** How to consciousness in decision-making. How can decisions be improved by detecting and managing inherent weaknesses? This book analyses the practical implications of behavioral economics among decisionmakers to encourage active creative thinking and drive individuals and organizations to make better decisions. Going beyond behavioral economics, this book uses psychology, philosophy, and anthropology demonstrate the myths that govern behavior, our natural longing for inclusion, and the power held by those setting the agenda in our vicinity. This book enables active thinking and encourages individuals to be a useful asset to their companies by using System 2 thinking deliberate, slow, and controlled thinking to...

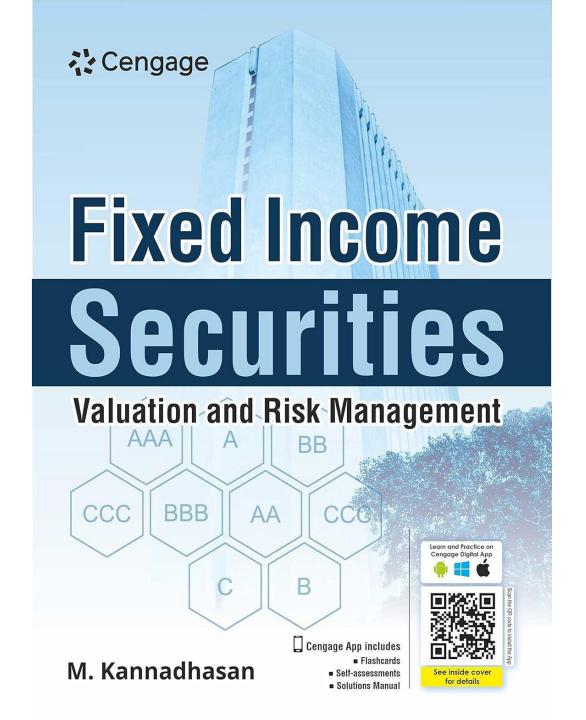




Call No : 170.954 RAN-S

Featuring leading scholars from philosophy and religious studies, The Bloomsbury Research Handbook of Indian Ethics dispels the myth that Indian thinkers and philosophers were uninterested in ethics. This comprehensive research handbook traces Indian moral philosophy through classical, scholastic Indian philosophy, pan-Indian literature including the Epics, Ayurvedic medical ethics, as well as recent, traditionalist and Neo-Hindu contributions. Contrary to the usual myths about India that Indians were too busy being religious to care about ethics, moral theory constitutes the paradigmatic differentia of formal Indian philosophy and is reflected richly in popular literature. Many of the papers make this clear by an analytic explication that draws critical comparisons...

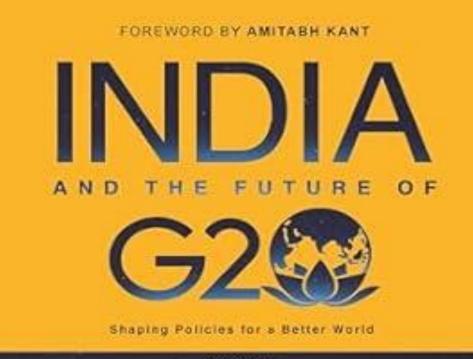


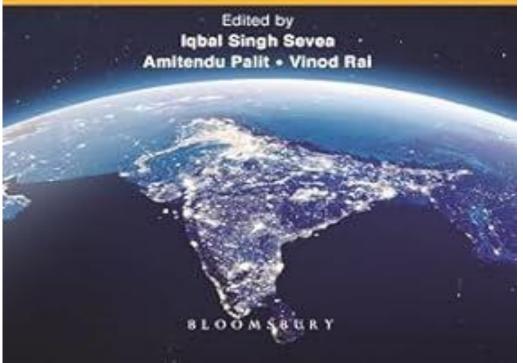




Call No : 332.632044 KAN-M

Fixed-income securities markets are central to the modern economy. It is humongous and the most influential market in the entire financial system. In addition to that, the global fixed-income securities market is becoming highly competitive and increasingly complex. This necessitates having a comprehensive, inclusive, well-structured, and up-to-date text available for fixed-income analyses. This book is specially designed for students and professionals interested in understanding fixed-income securities and fixed-income markets. It provides a comprehensive blend of theoretical as well as practical aspects of fixed-income investments. Simplifies the complex fixed income concepts through a user-friendly coherent format. Difficult topics made easy to understand with concise...

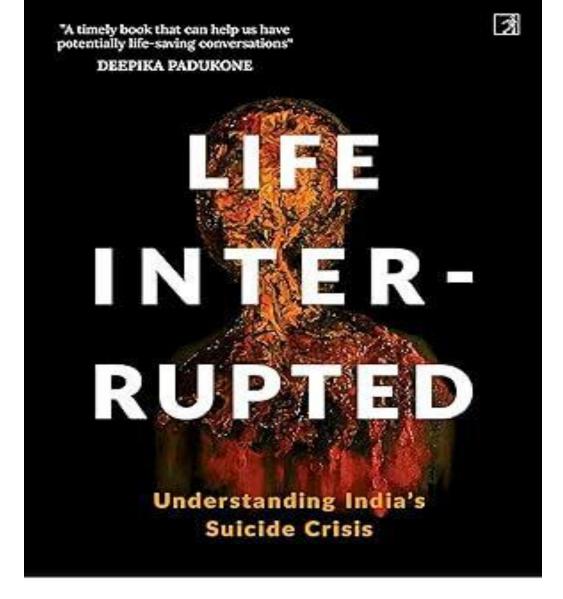






Call No : 339.2 SEV-I

As the G20, the world's largest economic and strategic grouping, addresses issues such as climate change that are of immediate concern, this book provides insights on India's presidency and its potential to deliver sustainable solutions in a fractured world order. Visionary contributions from G20 member Sherpas, including Argentina, Indonesia, Mexico, Singapore, and the UAE, provide depth to the discourse. The book showcases a diverse array of perspectives from distinguished scholars and policy practitioners. The contributors focus on key themes such as the digital economy, resilient supply chains, environmental standards, climate finance, gender empowerment, the future of multilateralism, and the role of the Global South, offering a comprehensive examination of the G20's impact on...



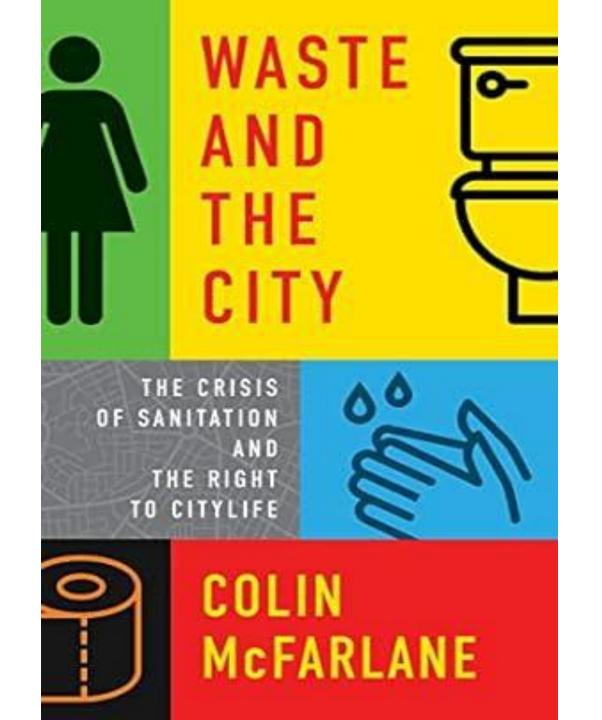
Amrita Tripathi Abhijit Nadkarni Soumitra Pathare



Acc. No : 47771

Call No : 362.2872 TRI-A

In India we tend to have a fatalistic attitude towards suicide, tending to believe that nothing can be done to prevent it, focusing only on the politically volatile issue of farmer suicides, or periodically when there is a death by suicide of a prominent personality or suicides in vulnerable groups for example, students, especially after board exam results, there is a hue and cry in the popular press with opinion makers demanding immediate The resulting knee-jerk reaction from action. policymakers is to offer some immediate solutions appointing counselors in colleges, etc. which have little evidence of success. After a while, everyone forgets the issue, until the next such event and the cycle repeats itself. Why should you care? Because a disproportionate number of young Indians die by suicide and these are...





Call No : 363.72091732 MCF-C

In an age of pandemics, the relationship between the health of the city and good sanitation has never been more important. Waste in the City is a call to action on one of modern urban life's most neglected issues: sanitation infrastructure. The Covid-19 pandemic has laid bare the devastating consequences of unequal access to sanitation in cities across the globe. At this critical moment in global public health, Colin McFarlane makes the urgent case for Sanitation for All. The book outlines the worldwide sanitation crisis and offers a vision for a renewed, equitable investment in sanitation that democratizes and socializes the modern city. Adopting Henri Lefebvre's concept of 'the right to the city', it uses the notion of city to reframe the discourse on sanitation from a narrowly defined policy...



INTRODUCTION TO REAL ANALYSIS

THIRD EDITION

Manfred Stoll



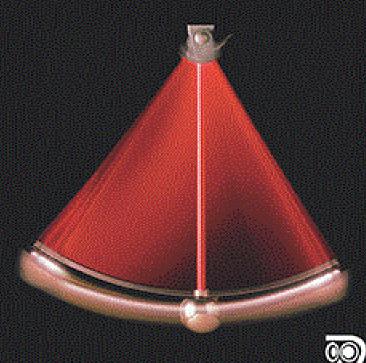
Acc. No : 47339

Call No : 515.8 STO-M

This classic textbook has been used successfully by instructors and students for nearly three decades. This timely new edition offers minimal yet notable changes while retaining all the elements, presentation, and accessible exposition of previous editions. A list of updates is found in the Preface to this edition. This text is based on the author's experience in teaching graduate courses and the minimal requirements for successful graduate study. The text is understandable to the typical student enrolled in the course, taking into consideration the variations in abilities, background, and motivation. Chapters one through six have been written to be accessible to the average student, while at the same time challenging the more talented student through the exercises. Chapters seven through ten assume...

CLASSICAL MECHANICS

An Introduction

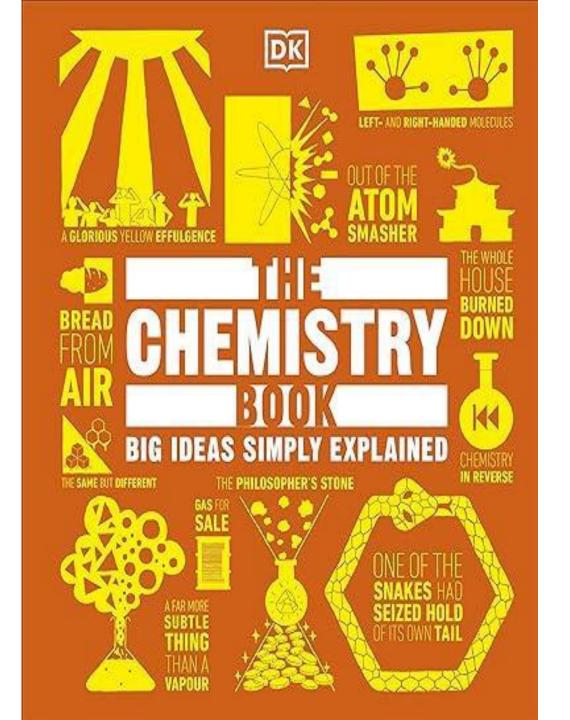


Acc. No : 48067

Call No : **531 DEO-S**

The text introduces the dynamics of a system of particles in detail to study the motion of rigid bodies, assuming they are collections of particles. Rigid body motion is introduced along with moments and products of inertia, momental ellipsoid, principal axes, kinetic energy, and angular momentum in terms of inertia constants. D'Alembertian, Eulerian, Lagrangian, and Hamiltonian formulations describing the motion of rigid bodies are given in sequential chapters, emphasizing how these approaches are related to each other. The theory of small oscillations for a dynamical system, canonical transformations, Poisson brackets, and calculus of variations are discussed as well. The textbook covers all required topics of classical mechanics courses at both undergraduate and...

Narosa





Call No: 540 KIN-D

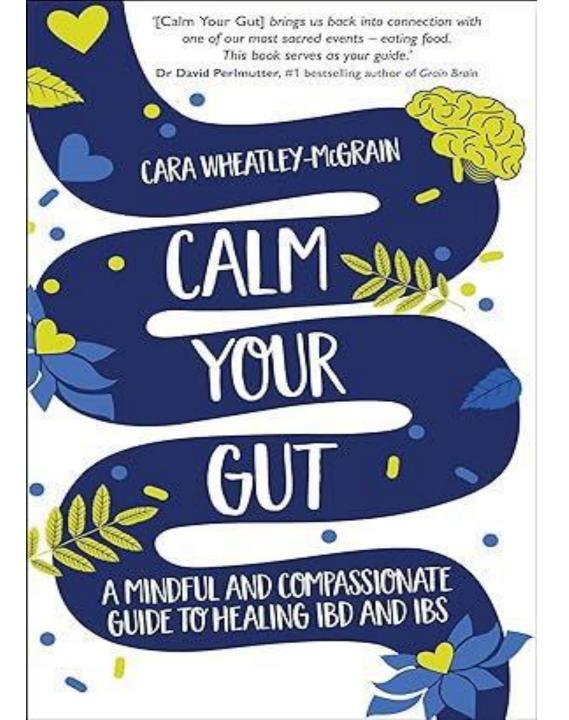
The Chemistry Book is packed with short, pithy explanations of some of the most historic moments in science, from the birth of atomic theory to the discovery of polyethylene and the development of new vaccine technologies to combat COVID-19. Simple graphics, such as flowcharts and mind maps, support the text and make the explanation of key concepts easy to follow. Arranged in chronological order, the book covers key themes in the physical and natural sciences, such as geochemistry and the elements. Within each chapter, a series of articles traces the history of scientific thought and introduces the work of the scientists who have shaped the subject such as John Dalton, Marie Curie, Dmitri Mendeleev, Kathleen Lonsdale, and Stephanie Kwolek. Along the way, the book addresses some of...





Call No : 600.076 AGR-R

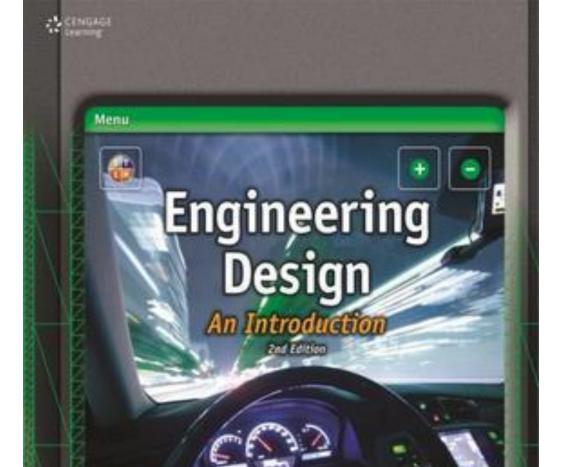
Entering its successful 6th edition, the book Science and Technology is meant for students preparing for the Preliminary and Main papers of the Civil Service Examinations. The book is a stop solution on How to approach Science and Technology for competitive examinations. It covers all aspects of General Science and Technology from basic to advanced levels making it easier for students from non-science backgrounds to comprehend and retain. Keeping in line with the trend of the examination, there is a great focus on Science and Technology and the recent developments with related government schemes. The edition consists of updated facts and developments of Space Technology, Protection and Defense Technology, Information Technology, and **Communication Systems Non-Conventional and...**





Call No : 616.3420654 WEH-C

Why do so many of us suffer from gut health problems such as IBS and IBD? And what can we do to feel better? Cara Wheatley-McGrain has the solution. She offers a compassionate, holistic approach to calming and healing your gut. Inspired by her healing journey following a flare-up that left her just hours away from having her colon removed in the hospital, Cara shares tried-andtested methods, simple exercises, and tasty recipes to heal your gut and dramatically improve your health at every level. You'll find out how to heal your gut in a sustainable, healthy way, develop highly effective mindfulness practices about both food and lifestyle, create delicious, gut-friendly meals with Cara's creative, simple recipes, and incorporate simple daily rituals such as breathing techniques, and visualization into...



Karsnitz • O'Brien • Hutchinson



Acc. No : 47857

Call No : 620.0042 KAR-J

Engineering Design, an introduction, Second Edition, features instructional innovative approach emphasizing projects and exploration as learning tools. This engaging book provides an overview of the basic engineering principles that shape our modern world, covering key concepts within a flexible, two-part format. Part I describes the process of engineering and technology product design, while Part II helps develop specific skill sets needed to understand and participate in the process. Opportunities to experiment and learn abound, with projects ranging from technical drawing to designing electrical systems and more. With a strong emphasis on project-based learning, the book is an ideal resource for anyone interested in preparing for success in an engineering career. The text's broad scope and...



INTRODUCTION TO MICROELECTRONICS TO NANOELECTRONICS DESIGN AND TECHNOLOGY

Manoj Kumar Majumder Vijay Rao Kumbhare Aditya Japa Brajesh Kumar Kaushik

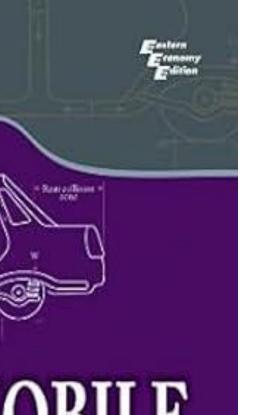




Acc. No : 48136

Call No : 621.381 MAJ-M

Focusing on micro- and nanoelectronics design and technology, this book provides thorough analysis and demonstration, starting from semiconductor devices to VLSI fabrication, designing analog and digital, on-chip interconnect modeling culminating with emerging nonsilicon or nanodevices. It gives a detailed description of both theoretical as well as industry-standard HSPICE, Verilog, and Cadence simulation-based real-time modeling approaches with a focus on the fabrication of bulk and nanodevices. Each chapter of this proposed title starts with a brief introduction of the presented topic and ends with a summary indicating the futuristic aspect including practice questions. Aimed at researchers and senior undergraduate or graduate students in electrical and electronics...



AUTOMOBILE ENGINEERING

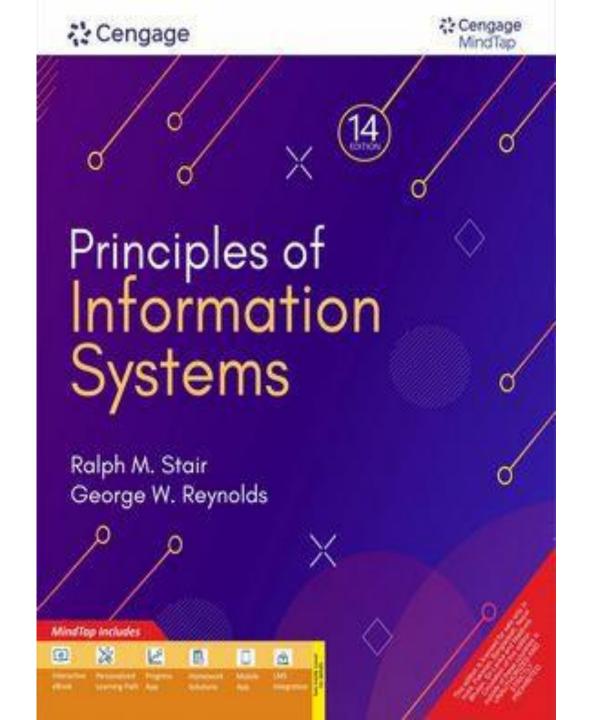




Acc. No : 48077

Call No : 629.2 RAM-K

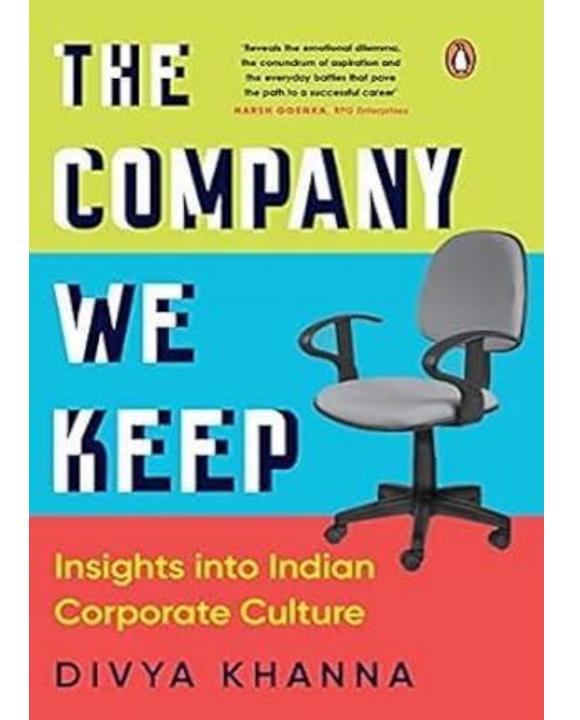
The book is an excellent introduction to the anatomy of an automobile and the functions of its major and minor components. It brings together all the conventional and modern concepts in automobile engineering in a clear, practical style appropriately supported by line sketches, isometric views, cut-away diagrams, and photographs. All the recent advances in automobiles such as automatic transmission, anti-lock braking systems, traction control, power-assisted brakes, power steering, electric cars, electronic control concepts, special fuels, and modern materials are also covered. Important tips for troubleshooting and maintenance are also given in a separate chapter. The text is designed to provide students with an excellent foundation in automobile engineering and also to serve as a useful reference for...





Call No : 658.4038 STA-R

Develop an understanding of the core principles of information systems and how these principles make a difference in today's business environment with Stair or Reynolds' Principles of information systems, Completely reorganized for clarity and focus, this fresh new edition provides engaging new chapter opening cases and a new chapter on AI and automation. You explore the challenges and risks of cybercrime, hacking, the Internet of Things, and artificial intelligence as you examine the latest IS research and learn from memorable examples. You can even maximize your employability as you learn how to use IS to increase profits and reduce costs in organizations. You study the latest in big data, business intelligence, cloud computing, e-commerce, enterprise systems, mobile computing, strategic planning, and...





Call No : 658.404 KHA-D

There are many challenges facing business corporations today pandemic we have barely moved on from, economic recession, rapid changes in consumer behavior, and technological and competitive disruptions. These challenges stick out like the visible tip of an iceberg, while culture, the biggest challenge, is like the slow-moving, gigantic mass that lurks deep under the surface. We cannot deal sufficiently with superficial problems if we do not understand the depths that drive them. Culture eats strategy for breakfast is a widely accepted saying in the business world, often attributed to Peter Drucker. This is as true for corporate India as it is for its consumers. Yet, we spend more time and money studying our consumers and their cultures than we do ourselves. The Company We Keep is a market...





Digital Customer Experience Engineering

Strategies for Creating Effective Digital Experiences

Lars Wiedenhoefer

Acc. No : 47749

Call No : 658.812 WIE-L

Customer experience engineering applied to the engineering department is rare, but needed. Most companies keep support, UX, engineering, product, and CX separate. To address this gap, this book highlights roles and techniques that are proven to accelerate issue detection and prevention by 30% or more. With the author's vast experience in tech support, he has developed techniques and skills that allow engineers to gain customer insights faster and through new and insightful sources that are within their reach. You will develop a deep understanding of the impact of issues; understand and optimize the speed of the engineering feedback loop issue resolution time and develop the ability to calculate the cost of the issues or customer friction to the business in aggregate and on a case by...



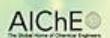
CHEMICAL PROCESS DESIGN AND SIMULATION

ASPEN PLUS AND ASPEN HYSYS APPLICATIONS

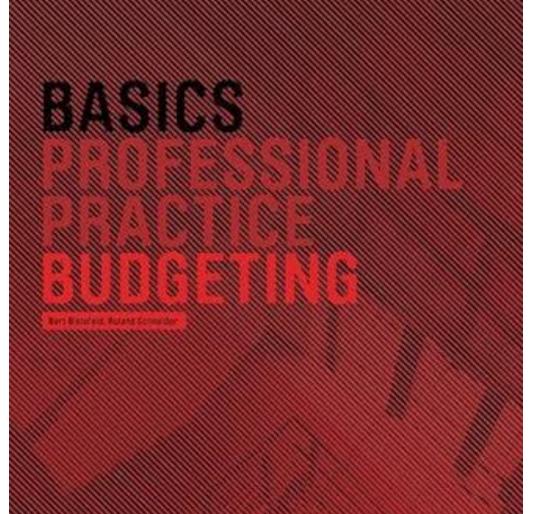
Acc. No : 47131

Call No : 660.2812 HAY-J

Chemical Process Design and Simulation is an accessible guide that offers information on the most important principles of chemical engineering design and includes illustrative examples of applications that use simulation software. A comprehensive and practical resource, the text uses both Aspen Plus and Aspen Hysys simulation software. The author describes the basic methodologies for computer-aided design and offers a description of the basic steps of process simulation in Aspen Plus and Aspen Hysys. The text reviews the design and simulation of individual simple unit operations that include a mathematical model of each unit operation such as reactors, separators, and heat exchangers. The author also explores the design of new plants and the simulation of existing plants where conventional...

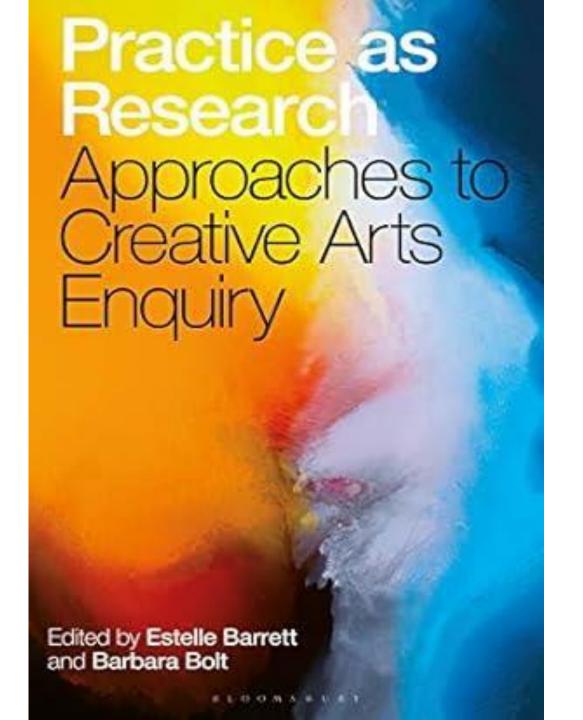






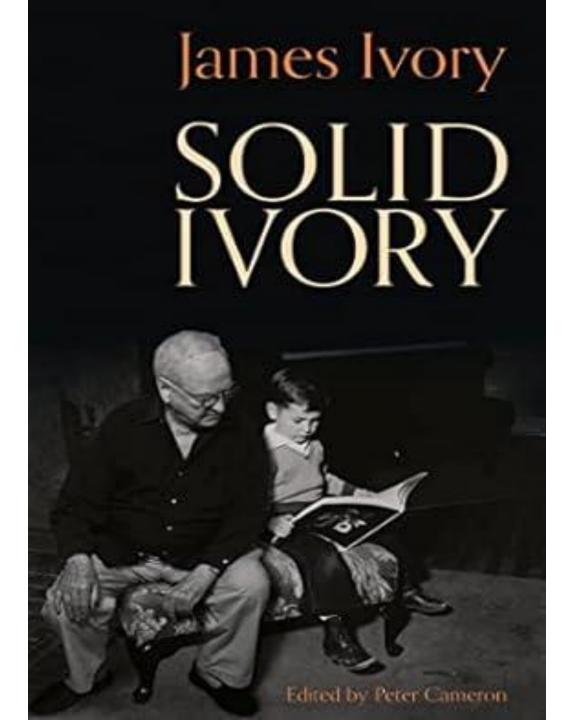
Call No : 692.5 BIE-B

Successful project management of construction projects is largely dependent on the confident handling of construction costs and schedules. For contractors, the ability to reliably plan costs is an essential quality feature of a good architect, and hence one of the most important basics of project preparation. Cost estimation is also vital in preparing project budgets, and it particularly requires an efficient methodology that can immediately reveal possible planning-related cost overruns. Central key concepts such as cost variables or life-cycle costs, costing methods, and cost control methods form an essential repertoire for all practicing architects. Basics Budgeting explains cost processes during the planning planning construction phase step-by-step and on a practical...



Call No : 700.72 BAR-E

Practice-led research is a burgeoning area across the arts, with studio-informed creative doctorates frequently favored over traditional research approaches. Practice as Research: Approaches to Creative Arts Enquiry is specifically designed as a training tool and is structured on the model used by most research programs. A comprehensive introduction lays out the book's framework and individual chapters provide concrete examples of studio-based research in art, film and video, creative writing, and dance. Comprehensive in its approach, the volume draws on thinkers including Deleuze, Bourdieu, and Heidegger in its examination of relationship between practice and demonstrating how practice can operate as a valid alternative mode of enquiry to traditional scholarly...





Call No : 791.4302 IVO-J

In Solid Ivory, a carefully crafted mosaic of memories, portraits, and reflections, the Academy Award-winning filmmaker James Ivory tells stories from his remarkable life and career as one of the most influential directors of his time. He often touches on his love affairs, looking back coolly and with unexpected frankness. From first meeting his collaborator and life partner, Ismail Merchant, at the Indian Consulate in New York to winning an Academy Award at age eighty-nine for Call Me by Your Name, Ivory writes with invariable fluency, wit, and perception about what made him who he is and how he made the movies for which he is known and loved. Solid Ivory, edited by Peter Cameron, is an utterly winning portrait of an extraordinary life told by an unmatched storyteller. Read this wonderfully enter...



460





A Textbook of Literary Criticism and Theory

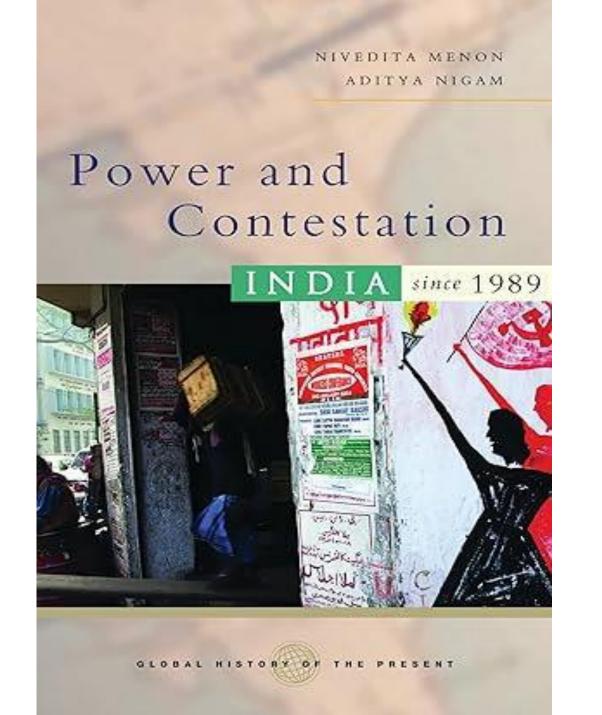
C R MURUKAN BABU



Acc. No : 47678

Call No : 891.460 BAB-C

A textbook of Literary criticism and theory is a comprehensive anthology of critical essays in English prescribed for the English Language and Literature of the University of Calicut. This anthology is also an excellent starter for any serious reader who is eager to learn to appreciate art and literature holistically. The book is divided into four sections. **Beginning with Greek** classical waters, it takes readers through the Indian aesthetic valley of Rasa, Vyanjana, and Alankara into the vigor of modern critical wilderness before finally landing us among the lush orchard of literary terms on the sunny plains. Brief but vivid introduction, and ample selfaccess materials. Questions to promote high-order thinking. Suggestions for further reading. Cyber links, Topics for assignments for creation of new knowledge...

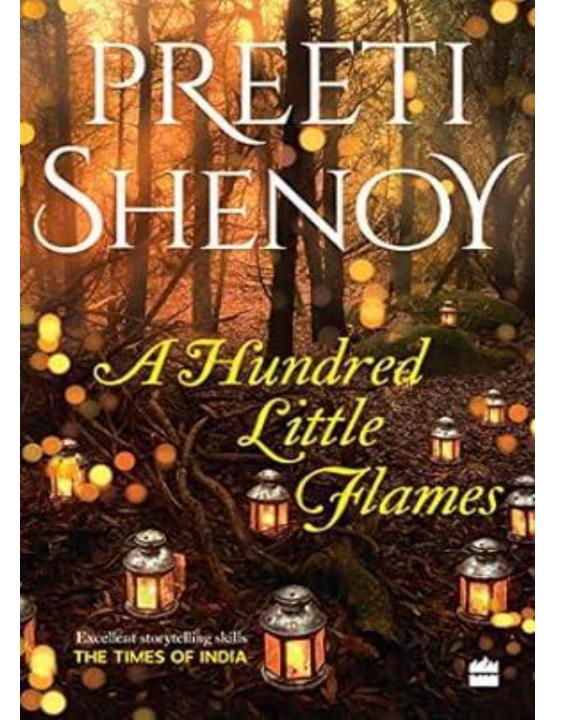




Call No : 954.052 MEN-N

1989 marks the unraveling of India's 'Nehruvian Consensus' around the idea of a modern, secular nation with a self-reliant economy. Caste and religion have come to play major roles in national politics. Global economic integration has led to conflict between the state and dispossessed people, but processes of globalization have also enabled new spaces for political assertion, such as around sexuality. Older challenges to the idea of India continue from movements in Kashmir and the Northeast, while Maoist insurgency has deepened its bases. In a world of the American Empire, India as a nuclear power has abandoned non-alignment, a shift that is contested by voices within. Power and Contestation show that the turbulence and turmoil of this period are signs of India's continued vibrancy and...

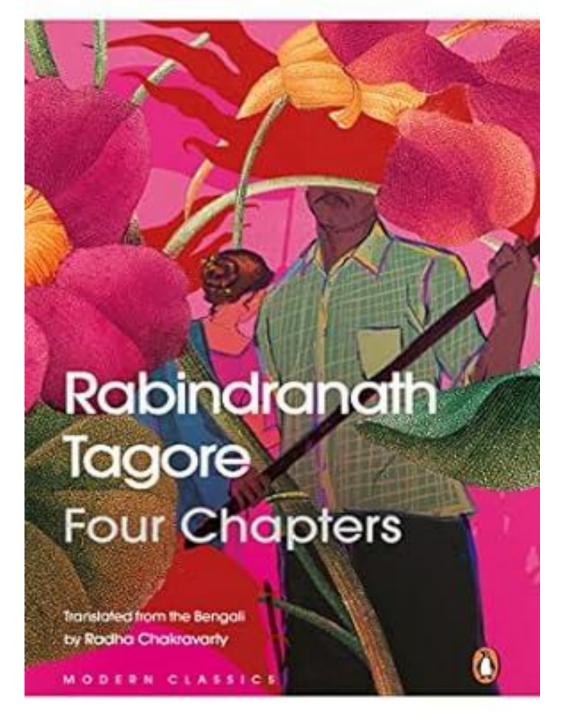




Call No : Fiction SHE-P

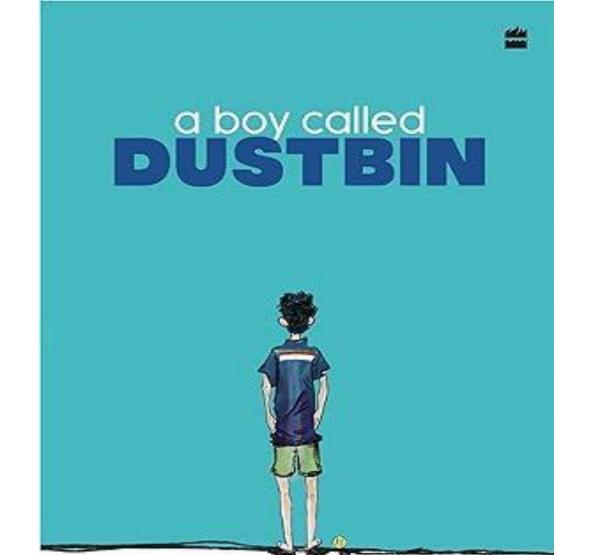
Sometimes, a journey back is a step forward. When 26 year-old Ayan is sent to live with his grumpy old grandfather Gopal Shanker, in a tiny village, in Kerala, he is understandably devastated. What can a sleepy, idyllic village without even Internet connectivity offer a young man? To make matters worse, Jairaj, Ayan's domineering father has his plans and is determined to have his way. Soon, Ayan has to come to terms with the hard realities of life and the blindness of greed as he and Gopal Shanker learn that life can sometimes unravel in unanticipated ways. A young man, whose life lies ahead of him. An old man, whose life is all in the past. And a few months that change everything. A Hundred Little Flames is a charming account of a relationship across generations and also a meditative look at the issues of...





Call No : Fiction TAG-R

Char Adhyay 1934 was Rabindranath Tagore's last novel, and perhaps the most controversial. Passion and politics intertwine in this narrative, set in the context of nationalist politics in pre-Independent India. Ela, a young working woman, comes under the spell of Indra Nath, a charismatic political activist who advocates the use of terror for the nationalist cause. She takes a vow never to marry, and to devote her life to the nationalist struggle. But she falls in love with Atindra, a poet and romantic from a decadent aristocratic family. Through their relationship, she becomes aware of the hollowness of Indra Nath's politics. Afraid that she might expose them to the police, the political group gives Atin the task of eliminating Ela. In the dramatic final sequence of the novel, Ela offers herself to Atin, with tragic...



A R J U N KRISHNAKU



Acc. No : 48206

Call No: Fiction KRI-A (Young Learners)

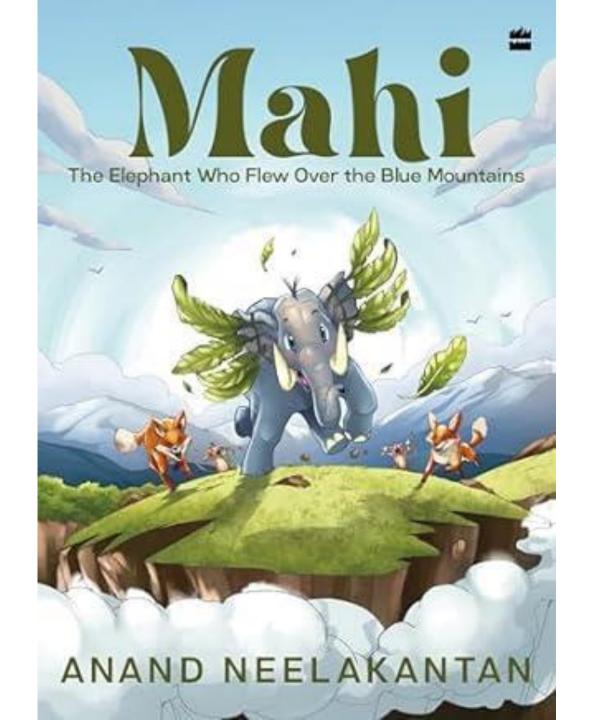
Ashwin Subramaniam's world is turned upside down when his family is forced to relocate. In a year, the teenage drama queen navigates life in the 90s, forges new friendships in Kalpavriksha Colony, and deals with his louse of a cousin, Chuppu. From comical mishaps to unexpected adventures, Ashwin's journey is a delightful and light-hearted ride as he learns the true meaning of friendship and family. A Boy Called Dustbin is a mustread for anyone seeking a nostalgic escape from their childhood. Arjun has envisioned for the reader a cheerful, racy sprint through the Chennai of the 1980s and 1990s, of a teen's life in typical apartment complexes. The lingo is characteristic of the times and appropriate to that age profile. Teenage boys' typical obsessions with cricket, music, snacking, and girls are effectively woven through the fabric of the...





Call No: Fiction NEE-A (Young Learners)

Mahi started running towards the cliff. The wind whistled in his ears as he gathered speed. He could even hear Gherundo and Duranto laughing. Were they screaming 'fly, fly, fly' or was it 'die, die, die'? When Mahi, a young elephant, decides to fulfill his dream of flying over the blue mountains, little does he know that he's setting in motion a chain of events that will endanger him, his mother, and the whole of Anastan. He has only one goal-to find and rescue Varana, his father, former chief of the herd, who has disappeared under mysterious circumstances. Trump, their vice president, is convinced that the wicked tigers of Pulistan have killed Varana. But can Mahi trust Trumpo? Who is his friend, and who is his foe? Allegorical and satirical, but also hilarious and delightful, this story will entertain both...



Links to Access Library Resources / Services

OPAC Link: http://libraryopac.bits-hyderabad.ac.in/

E-Resources Link: https://www.bits-pilani.ac.in/hyderabad/bitsLibrary

Digital Library: http://125.22.54.221:8080/jspui/ (within the Campus)

Old Question Papers: http://125.22.54.221:8080/jspui/handle/123456789/1 (within the Campus Only)

Online News Papers: https://onlinenewspapers.com/india.shtml

