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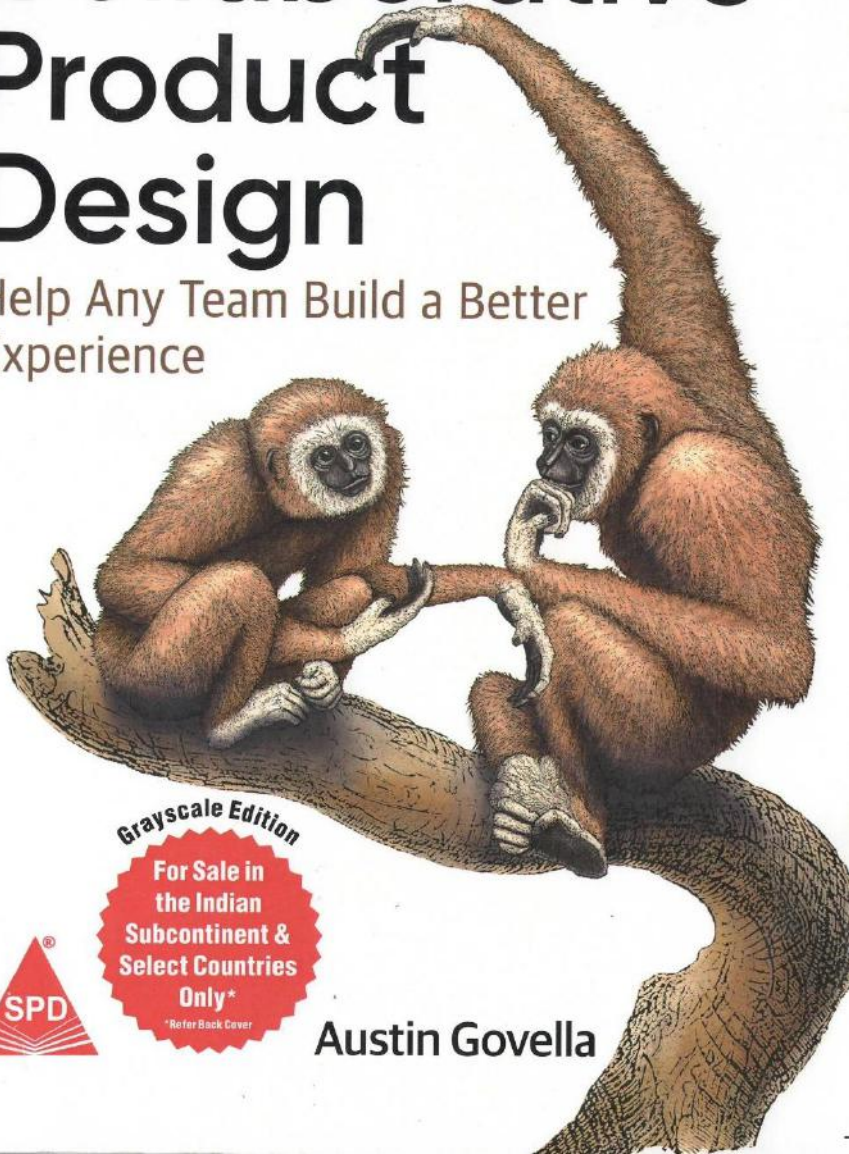
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Austin Govella



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You can launch a new app or website in days by piecing together frameworks and hosting on AWS. Implementation is no longer the problem. But that speed to market just makes it tougher to confirm that your team is actually building the right product. Ideal for agile teams and lean organizations, this guide includes 11 practical tools to help you collaborate on strategy, user research, and UX. Hundreds of real-world tips help you facilitate productive meetings and create good collaboration habits. Designers, developers, and product owners will learn how to build better products much faster than before. Foundations for collaboration and facilitation: Learn how to work better together with your team, stakeholders, and...

Ritesh Modi

# Solidity Programming Essentials

A beginner's guide to build smart contracts for Ethereum  
and blockchain



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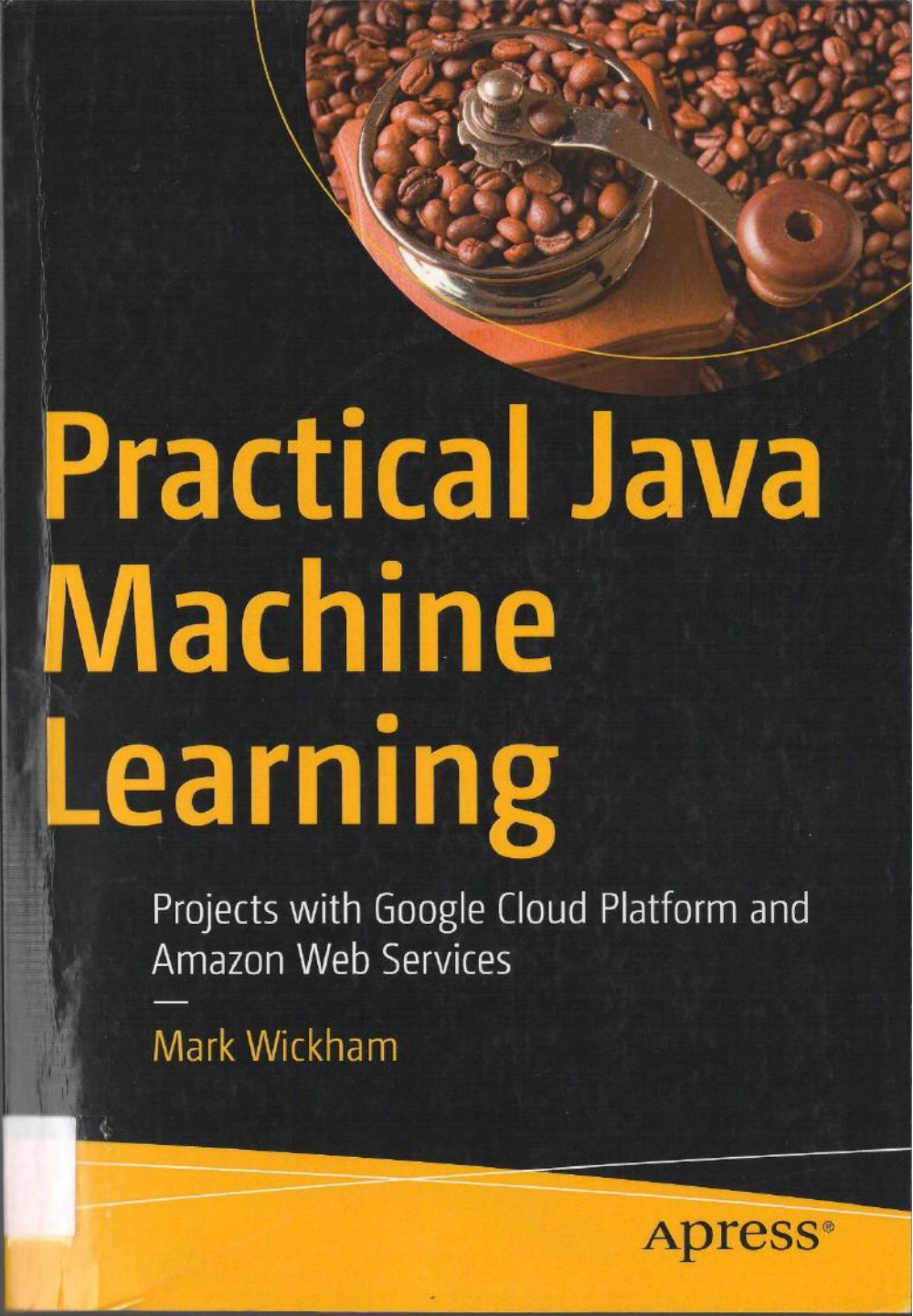


Acc. No : 40872

Call No : 005.758 MOD-R

Learn the most powerful and primary programming language for writing smart contracts and find out how to write, deploy, and test smart contracts in Ethereum. Key Features Get you up and running with Solidity Programming language Build Ethereum Smart Contracts with Solidity as your scripting language Learn to test and deploy the smart contract to your private Block chain Book Description Solidity is a contract-oriented language whose syntax is highly influenced by JavaScript, and is designed to compile code for the Ethereum Virtual Machine. Solidity Programming Essentials will be your guide to understanding Solidity programming to build smart contracts for Ethereum and block chain from ground-up. We begin with a brief run-through.....





# Practical Java Machine Learning

Projects with Google Cloud Platform and Amazon Web Services

Mark Wickham

Apress®

Acc. No : 40795

Call No : 006.31 WIC-M

Build machine learning solutions for Java development. This book shows you that when designing ML apps, data is the key driver and must be considered throughout all phases of the project life cycle. Practical Java Machine Learning helps you understand the importance of data and how to organize it for use within your ML project. You will be introduced to tools which can help you identify and manage your data including JSON, visualization, NoSQL databases, and cloud platforms including Google Cloud Platform and Amazon Web Services. Practical Java Machine Learning includes multiple projects, with particular focus on the Android mobile platform and...



# POSITIVE PSYCHOLOGY COACHING in PRACTICE

Edited by SUZY GREEN  
and STEPHEN PALMER

COACHING PSYCHOLOGY

Series Editor: Stephen Palmer



Acc. No : 40791

Call No : 158.9 GRE-S

Positive Psychology Coaching in Practice provides a comprehensive overview of positive psychology coaching, bringing together the best of science and practice, highlighting current research, and emphasising the applicability of each element to coaching. With an international range of contributors, this book is a unique resource for those seeking to integrate positive psychology into their evidence-based coaching practice. Beginning with an overview of positive psychology coaching, the book includes an assessment of theories of wellbeing, an examination of mindfulness research, a guide to relevant neuroscience, and a review of a strengths-based approach. It also contains chapters which explore the application of...





# NEW

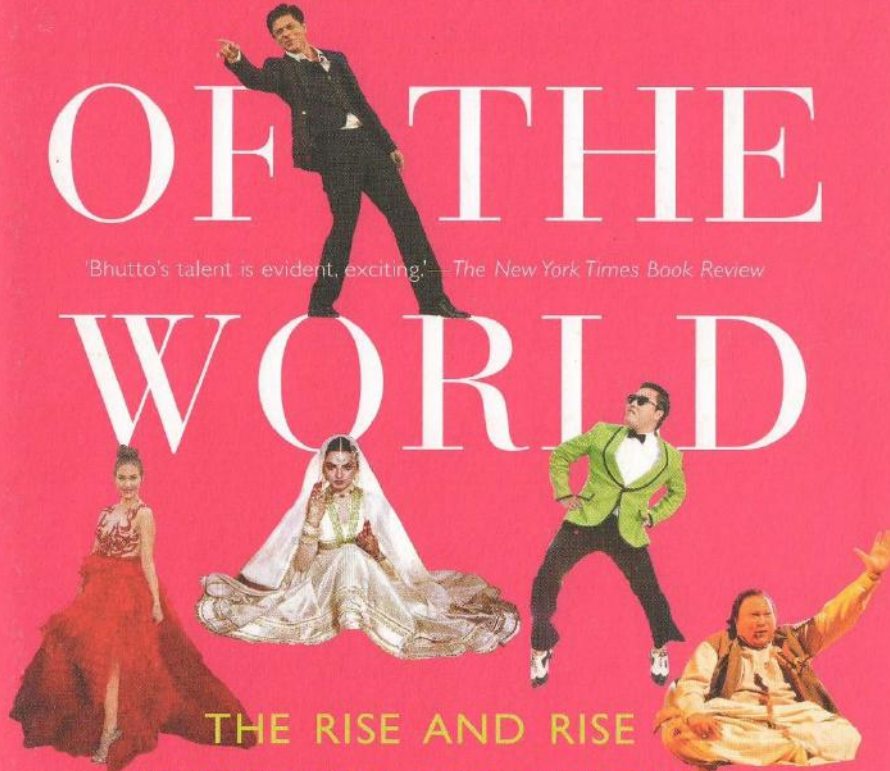
'Fatima Bhutto has an unflinching eye and a unique voice.'  
—Mohammed Hanif, author of *A Case of Exploding Mangoes*

# KINGS

# OF THE

'Bhutto's talent is evident, exciting.'—*The New York Times Book Review*

# WORLD



THE RISE AND RISE  
OF EASTERN POP CULTURE

# FATIMA BHUTTO

Acc. No : 41556

Call No : 302.23091 BHU-F

There is a vast cultural movement emerging from the Global South and sweeping all before it. India's Shah Rukh Khan, after all, is the most popular actor in the world. Bollywood, Turkish soap operas called dizi, K-pop and other aspects of Eastern pop culture are international in their range and allure and the biggest challenger yet to America's monopoly since the end of World War II. Bestselling author Fatima Bhutto's new book is about these new kings of popular entertainment in the twenty-first century. Carefully packaging not always secular modernity with traditional values in urbanized settings, they have created a new global mass culture that can be easily...



# Gender, Caste and the Imagination of Equality

Edited by Anupama Rao



Acc. No : 40536

Call No : 305.420954 RAO-A

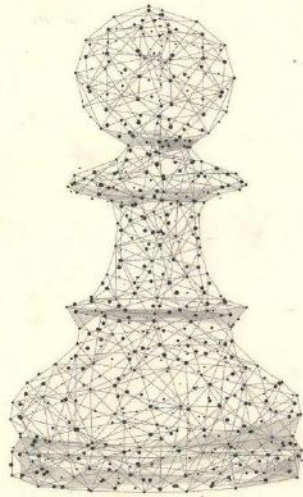
Gender, Caste and the Imagination of Equality is a sequel to the influential volume Gender and Caste, issues in contemporary Indian Feminism, 2003. It explores the changed terrain of discussion, and examines how religion, political and economic relations, and debates about sexuality and the politics of representation have reshaped the caste question in contemporary public life. Contributors focus on these fraught questions, which challenge feminist invocations of the intersectionality of gender, caste and class, to ask how sex and social difference are being transformed at present. A ground-breaking volume that stakes out, with theoretical brilliance, the urgency of thinking caste, gender, and sexuality...

A wonderful narrative from a truly exceptional CEO  
-Dave Ulrich

# CEO

## Chess Master or Gardener?

How Game-Changing HR Reforms  
Created a New Future for Bank of Baroda



Anil K. Khandelwal



Acc. No : 40301

Call No : 332.068 KHA-A

Many problems of public sector banks in India are rooted in the legacy-driven culture of industrial relations and human resource management. These have inhibited the pace of internal reforms. This book presents ways in which the author, in his role as a CEO and using insights gained during field research, undertook creative destruction of the legacy culture in IR, HR in Bank of Baroda. This was done through multiple initiatives, including reordering the pattern of IR management and game-changing innovations in employee engagement, eventually transforming the organisation into a valuable brand. The book illustrates the strategic role of CEOs in designing a new future for their organisations in the face of multiple challenges through...





# Debt Management in India

Charan Singh

954

Acc. No : 41079

Call No : 339.5230954 SIN-C

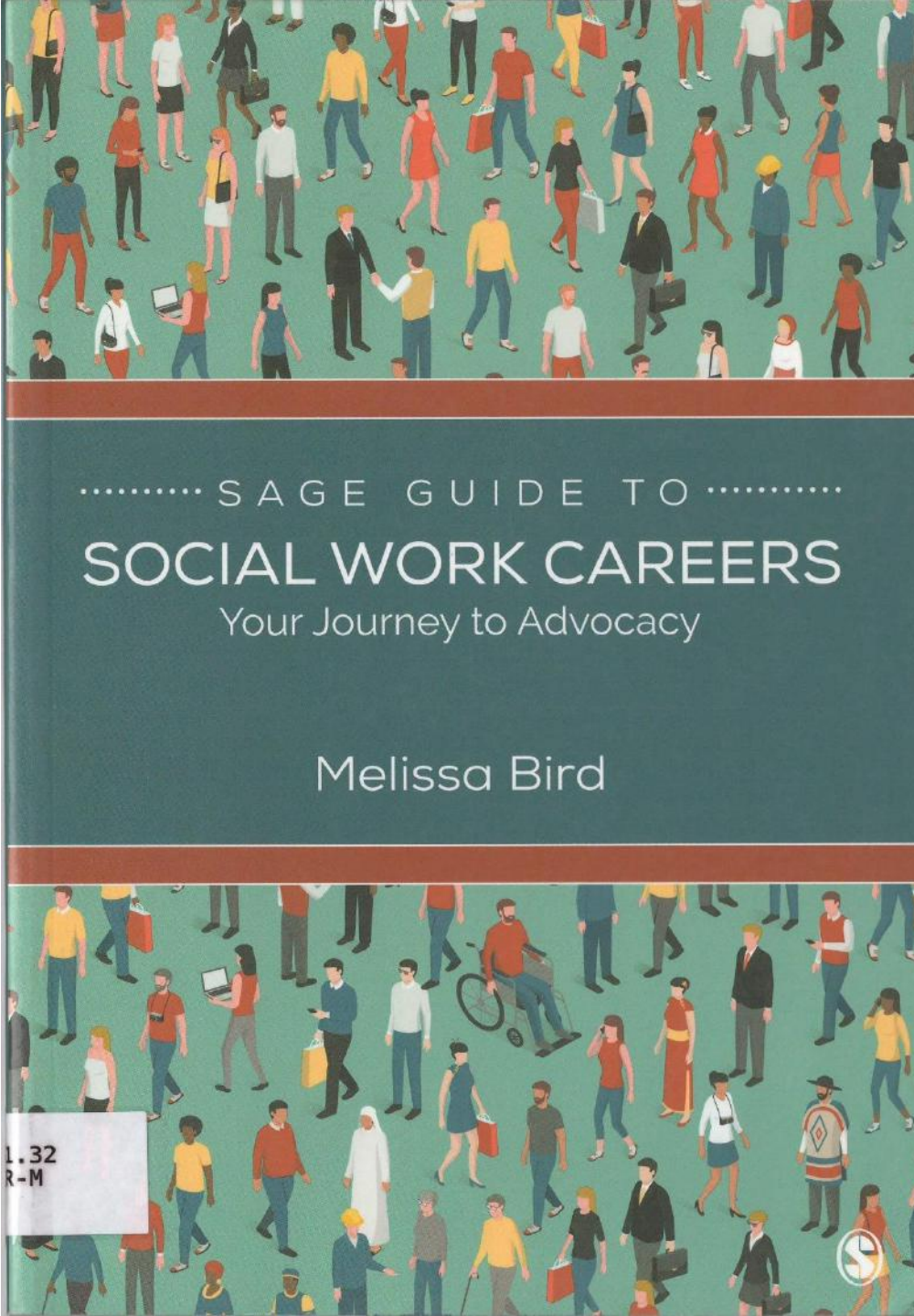
This book is a comprehensive analysis of the implications of rising public debt in India. It specifically investigates the implications of domestic debt on consumption, the effect of monetised debt on prices, the long-term relationship between domestic debt and growth, and the separation of debt and monetary management. It studies data on debt in India from 1951 to 2017, and covers a wide canvas of issues related to debt management and important developments in the government securities market. It discusses trends in domestic debt, and provides a descriptive review of the major components of public debt. The book presents a close theoretical discussion on the Ricardian equivalence hypothesis, an important concept both...



Acc. No : 40855

Call No : 361.32 BIR-M

The SAGE Guide to Social Work Careers presents first-hand stories from practitioners to help inform, inspire, and guide students to become advocates for social justice issues. With a unique focus on advocacy and social justice, author Melissa Bird covers fundamentals of the social work profession from coalition building to advocacy engagement and stakeholder outreach across a range of practice areas, such as mental health, substance abuse, and criminal justice. Students in BSW and MSW programs will gain practical knowledge that will prepare them to successfully navigate their way to a rewarding career. With a unique focus on advocacy and social justice, author Melissa Bird covers fundamentals of the social work profession from coalition...





OXFORD

# The University as a Site of Resistance

## Identity and Student Politics

Gaurav J. Pathania

innovate

achieve

lead

Acc. No : 40522

Call No : 378.1981 PAT-G

The University as a Site of Resistance analyses massive protests that emerged in the aftermath of Rohith Vemula's death in Hyderabad Central University as well as the Azadi Campaign started by Jawaharlal Nehru University students in Delhi in 2016. Taking Osmania University in Hyderabad as a case study, the book provides an ethnographic account of the emergence of one of India's longest student movements - the movement for Telangana statehood. Since its inception in the 1960s to its culmination in the formation of Telangana state in 2014, students at Osmania University played a decisive role. The book discusses protest strategies, methods and networks among students. It also examines the role played by various...



# Resisting Scientific Realism

K. Brad Wray

Acc. No : 40513

Call No : 509 WRA-K

In this book K. Brad Wray provides a comprehensive survey of the arguments against scientific realism. In addition to presenting logical considerations that undermine the realists' inferences to the likely truth or approximate truth of our theories, he provides a thorough assessment of the evidence from the history of science. He also examines grounds for a defence of anti-realism, including an anti-realist explanation for the success of our current theories, an account of why false theories can be empirically successful, and an explanation for why we should expect radical changes of theory in the future. His arguments are supported and illustrated by cases from the history of science, including a sustained...



Todd Timberlake and Paul Wallace

# FINDING OUR PLACE in the SOLAR SYSTEM

*The Scientific Story of the  
Copernican Revolution*



Acc. No : 41377

Call No : 521 TIM-T

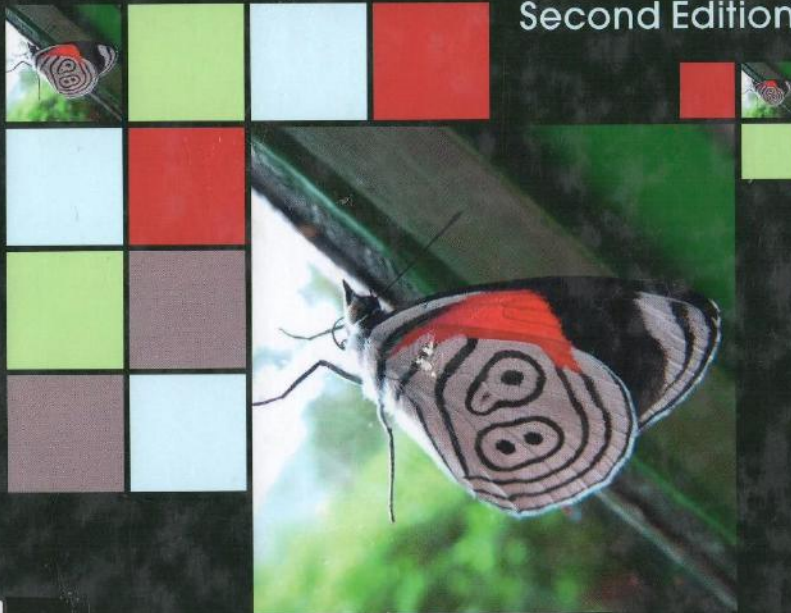
Finding our Place in the Solar System gives a detailed account of how the Earth was displaced from its traditional position at the centre of the universe to be recognized as one of several planets orbiting the Sun under the influence of a universal gravitational force. The transition from the ancient geocentric worldview to a modern understanding of planetary motion, often called the Copernican Revolution, is one of the great intellectual achievements of humankind. This book provides a deep yet accessible explanation of the scientific disputes over our place in the solar system and the work of the great scientists who helped settle them. Readers will come away knowing not just that the Earth orbits the Sun, but why we believe that it...

# QUANTUM SCALING

## in Many-Body Systems

An Approach to Quantum Phase Transitions

Second Edition



MUCIO CONTINENTINO



Acc. No : 41342

Call No : 530.474 CON-M

Quantum phase transitions are strongly relevant in a number of fields, ranging from condensed matter to cold atom physics and quantum field theory. This book, now in its second edition, approaches the problem of quantum phase transitions from a new and unifying perspective. Topics addressed include the concepts of scale and time invariance and their significance for quantum criticality, as well as brand new chapters on superfluid and superconductor quantum critical points, and quantum first order transitions. The renormalisation group in real and momentum space is also established as the proper language to describe the behaviour of systems close to a quantum phase transition. These phenomena introduce a number of...



# Materials and Thermodynamics

*Living and Economic Systems*

**Pierre Delhaes**



ISTE

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Acc. No : 41362

Call No : 536.7 DEL-P

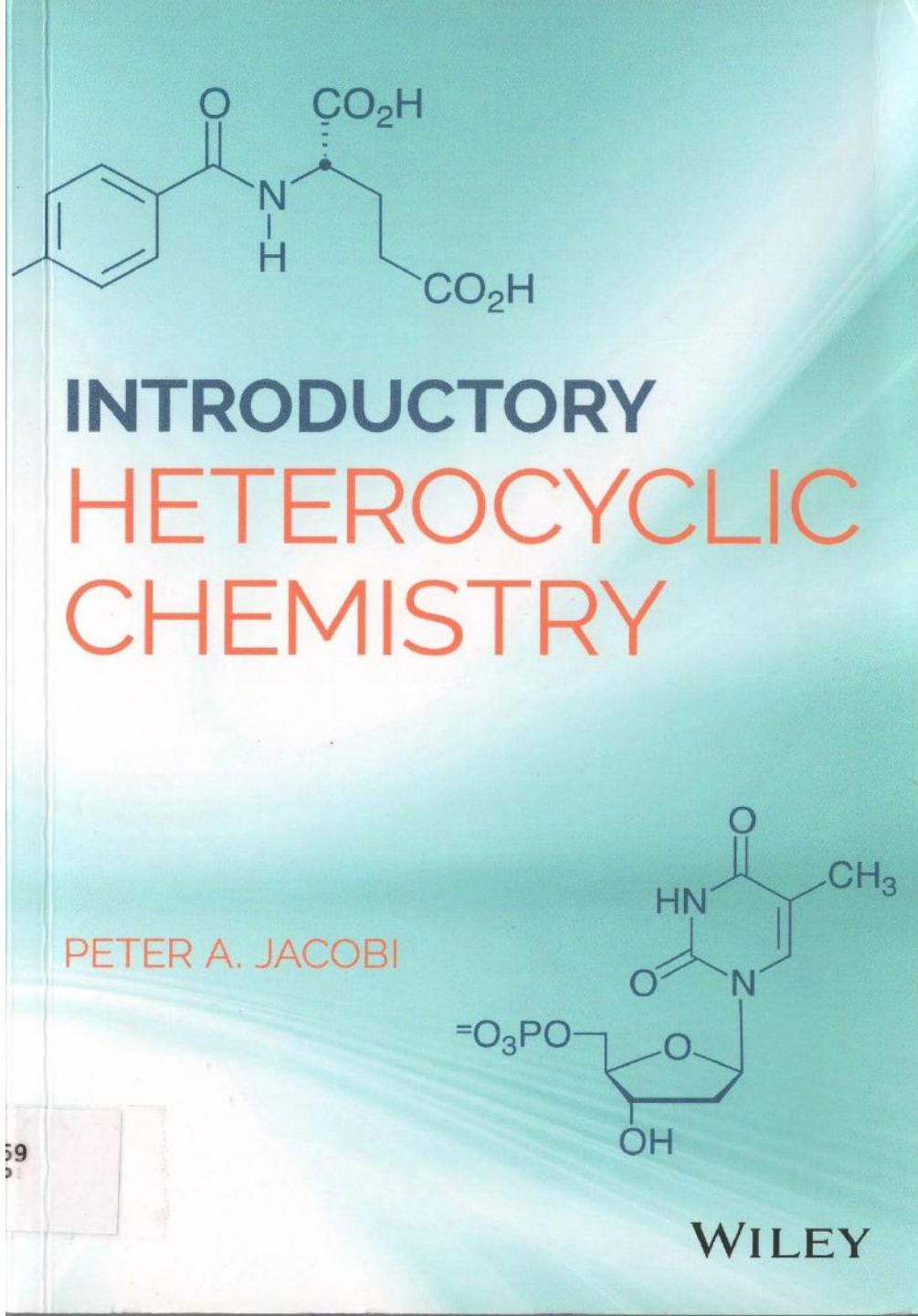
A thermodynamic system is defined according to its environment and its compliance. This book promotes the classification of materials from generalized thermodynamics outside the equilibrium state and not solely according to their chemical origin. The author goes beyond standard classification of materials and extends it to take into account the living, ecological, economic and financial systems in which they exist: all these systems can be classified according to their deviation from an ideal situation of thermodynamic equilibrium. The concepts of dynamic complexity and hierarchy, emphasizing the crucial role played by cycles and rhythms, then become fundamental. Finally, the limitations of the uniqueness of this...



Acc. No : 41145

Call No : 547.59 JAC-P

Heterocyclic rings are present in the majority of known natural products, contributing to enormous structural diversity. In addition, they often possess significant biological activity. Medicinal chemists have embraced this last property in designing most of the small molecule drugs in use today. This book offers readers a fundamental understanding of the basics of heterocyclic chemistry and their occurrence in natural products such as amino acids, DNA, vitamins, and antibiotics. Based on class lectures that the author has developed over more than 40 years of teaching, it focuses on the chemistry of such heterocyclic substances and how they differ from carbocyclic systems. Introductory Heterocyclic Chemistry offers in-depth chapters covering naturally...

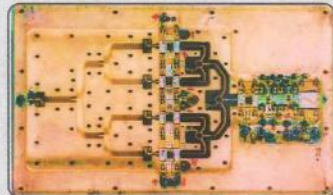
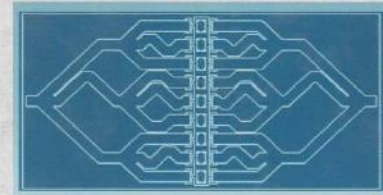


# INTRODUCTORY HETEROCYCLIC CHEMISTRY

PETER A. JACOBI

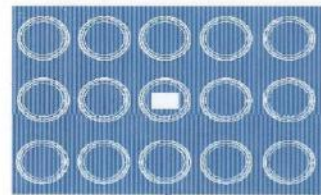
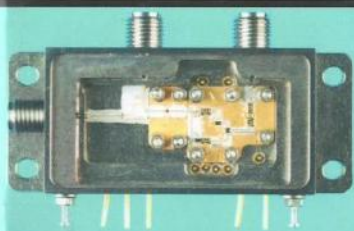
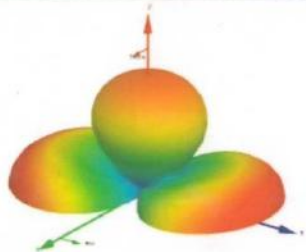
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# Novel Wearable Antennas for Communication and Medical Systems

Albert Sabban



Acc. No : 41488

Call No : 610.28 SAB-A

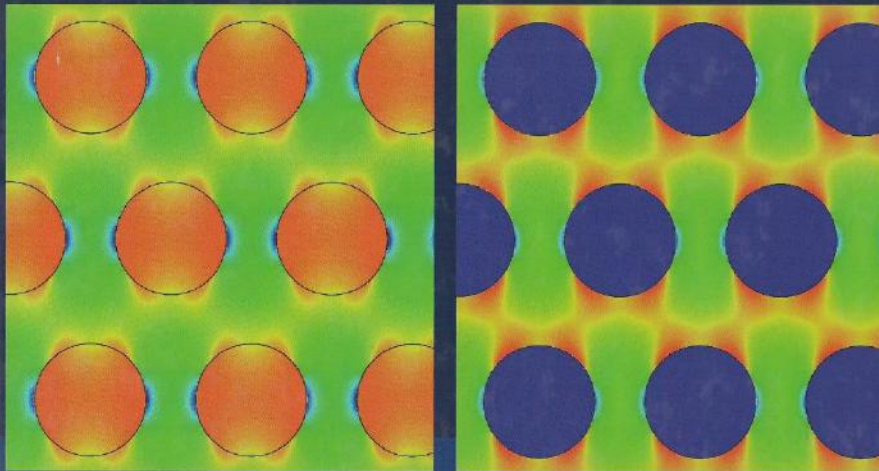
Wearable antennas are meant to be incorporated as part of clothing or placed close to the body. Wearable antennas can be used in countless communication applications including tracking and navigation, medical applications, imaging and detection, RFID, mobile computing and public safety. The book "Novel Wearable Antennas for Communication and Medical Systems" discusses the challenges and technology to develop compact, efficient, wearable antennas. The book begins by presenting elementary communication, electromagnetics and antenna topics needed for engineers and students that do not have a background in design, principles, and features of antennas, printed antennas, wearable antennas and...



# An Introduction to Composite Materials

THIRD EDITION

T. W. Clyne and D. Hull



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Acc. No : 41284

Call No : 620.118 CLY-T

This fully expanded and updated edition provides both scientists and engineers with all the information they need to understand composite materials, covering their underlying science and technological usage. It includes four completely new chapters on surface coatings, highly porous materials, bio-composites and nano-composites, as well as thoroughly revised chapters on fibres and matrices, the design, fabrication and production of composites, mechanical and thermal properties, and industry applications. Extensively expanded referencing engages readers with the latest research and industrial developments in the field, and increased coverage of essential background science makes this a valuable self-contained...



# LINEAR INTEGRATED CIRCUITS

Dr. Suchi Jain

Acc. No : 41439

Call No : 621.3815 JAI-S

Linear Integrated circuits are characterized by an output that is proportional to its inputs. Such circuits are designed as DC amplifiers, audio amplifiers, RF amplifiers, IF amplifiers, power amplifiers, differential amplifiers, analog multiplexers and comparators etc. An important class of linear integrated circuits is operational amplifiers. The book covers the syllabus prescribed for B.E. Care is taken to develop the subject logically so that the book could also be used by all. Neatly drawn diagrams, stepwise illustrations, and graded numerical examples are included in every chapter to support the contents. Exercises and problems with answers are included at the end of each chapter to support the contents, exercises and problems with...





KUNG YAO

**SIGNAL  
PROCESSING  
ALGORITHMS**  
FOR COMMUNICATION  
AND RADAR SYSTEMS

Acc. No : 41465

Call No : 621.38223 YAO-K

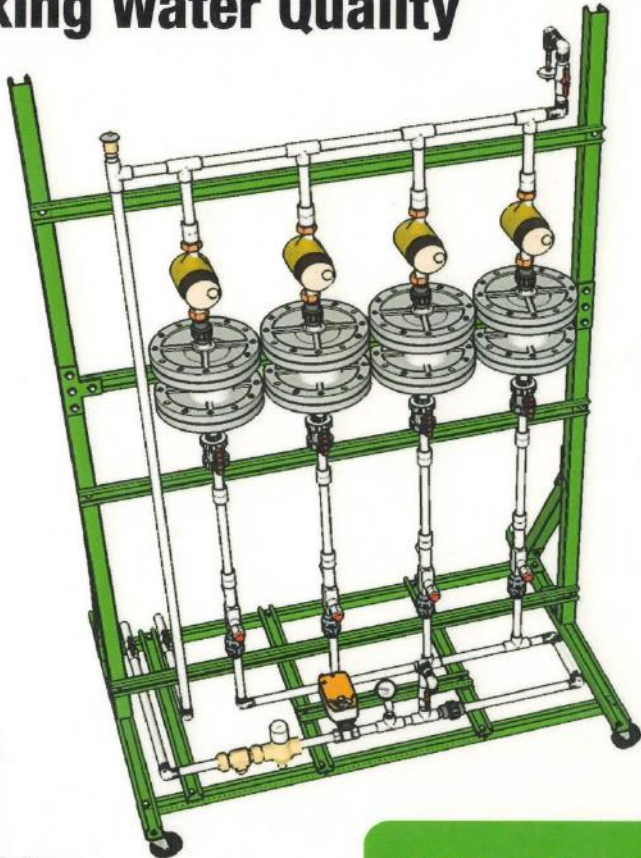
Based on time-tested course material, this authoritative text examines the key topics, advanced mathematical concepts, and novel analytical tools needed to understand modern communication and radar systems. It covers computational linear algebra theory, VLSI systolic algorithms and designs, practical aspects of chaos theory, and applications in beamforming and array processing, and uses a variety of CDMA codes, as well as acoustic sensing and beamforming algorithms to illustrate key concepts. Classical topics such as spectral analysis are also covered, and each chapter includes a wealth of homework problems. This is an invaluable text for graduate students in electrical and computer engineering, and an essential reference for practitioners in communications and radar engineering.



Second Edition

# Water Distribution System Monitoring

**A Practical Approach for Evaluating Drinking Water Quality**



15  
A

 CRC Press  
Taylor & Francis Group

**Abigail F. Cantor**



Acc. No : 41204

Call No : 628.15 CAN-A

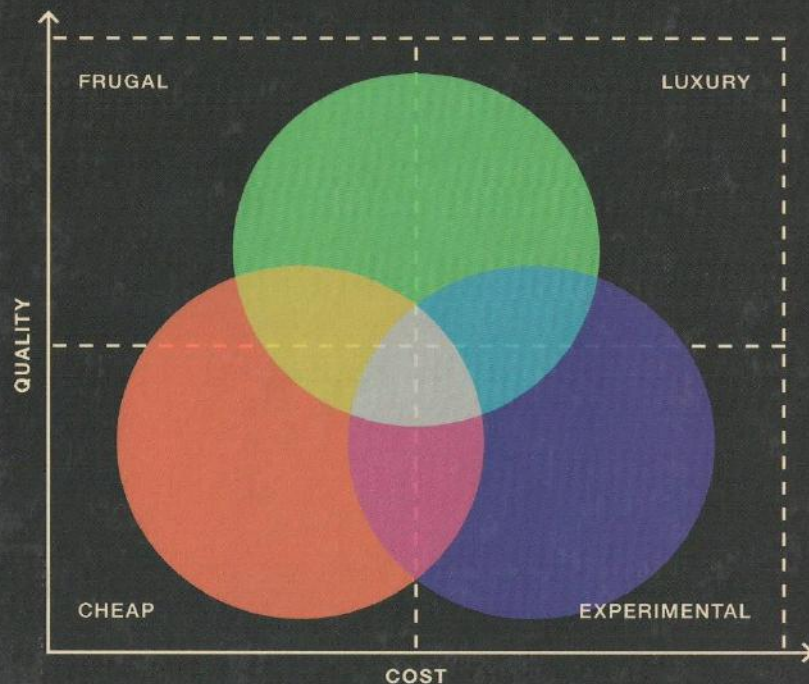
To keep drinking water safe involves more than following the letter of the law. This book introduces a comprehensive perspective and a proactive step-by-step approach to maintaining drinking water quality in distribution systems, and aids in delivering verifiably safe and economical water to end users. This second edition is updated throughout, and reflects the latest processes for improving drinking water quality in water systems and bringing those systems into compliance with the Lead and Copper Rule, the Disinfection By-Products Rule, and the Total Coliform Rule. It also presents the latest techniques for calming discoloured water issues, keeping microbiological growth and biofilm formation in check, and...



# Frugal Innovation

Models, Means, Methods

Yasser Bhatti, Radha Ramaswami Basu,  
David Barron and Marc J. Ventresca



Acc. No : 41239

Call No : 658.4063 BHA-Y

In light of growing discourse on 'frugal innovation', this book offers novel approaches to innovation based on extensive empirical research. The study complements a decade of scholarly attention on frugal innovation by taking a research-based approach to innovation in resource-scarce and complex institutional contexts. The findings suggest that concepts such as frugal, reverse, jugaad, social, grassroots and inclusive innovation in fact represent heterogeneous assemblies of innovation for social, environmental and economic value. The conceptual framework invites attention to more plural sources and elements in the study of models of innovation to inspire further research in the fields of strategy, innovation, entrepreneurship, economic sociology and...



## Graphics for Urban Design

Second edition

Bally Meeda

Acc. No : 41183

Call No : 711.4 MEE-B

Producing a graphical representation of an urban design, town planning or regeneration project is an essential aspect of the design process. How do practitioners use these graphics to best effect and how are created most effectively? Graphics for Urban Design provides guidance on how to use graphic techniques to stimulate and communicate ideas through the urban design process. Now fully updated in this second edition, the book will showcase methods for producing hand-rendered and computer-generated visuals as well as delivering information on drawing maps, collecting data and understanding build perspectives. The book will reveal the whole process and contains chapters that cover an overview on the history and evolution of urban graphics; characteristics of images....

# *After* QUEER STUDIES

Literature, Theory and Sexuality  
in the 21st Century



EDITED BY  
TYLER BRADWAY  
E. L. McCALLUM

Acc. No : 40492

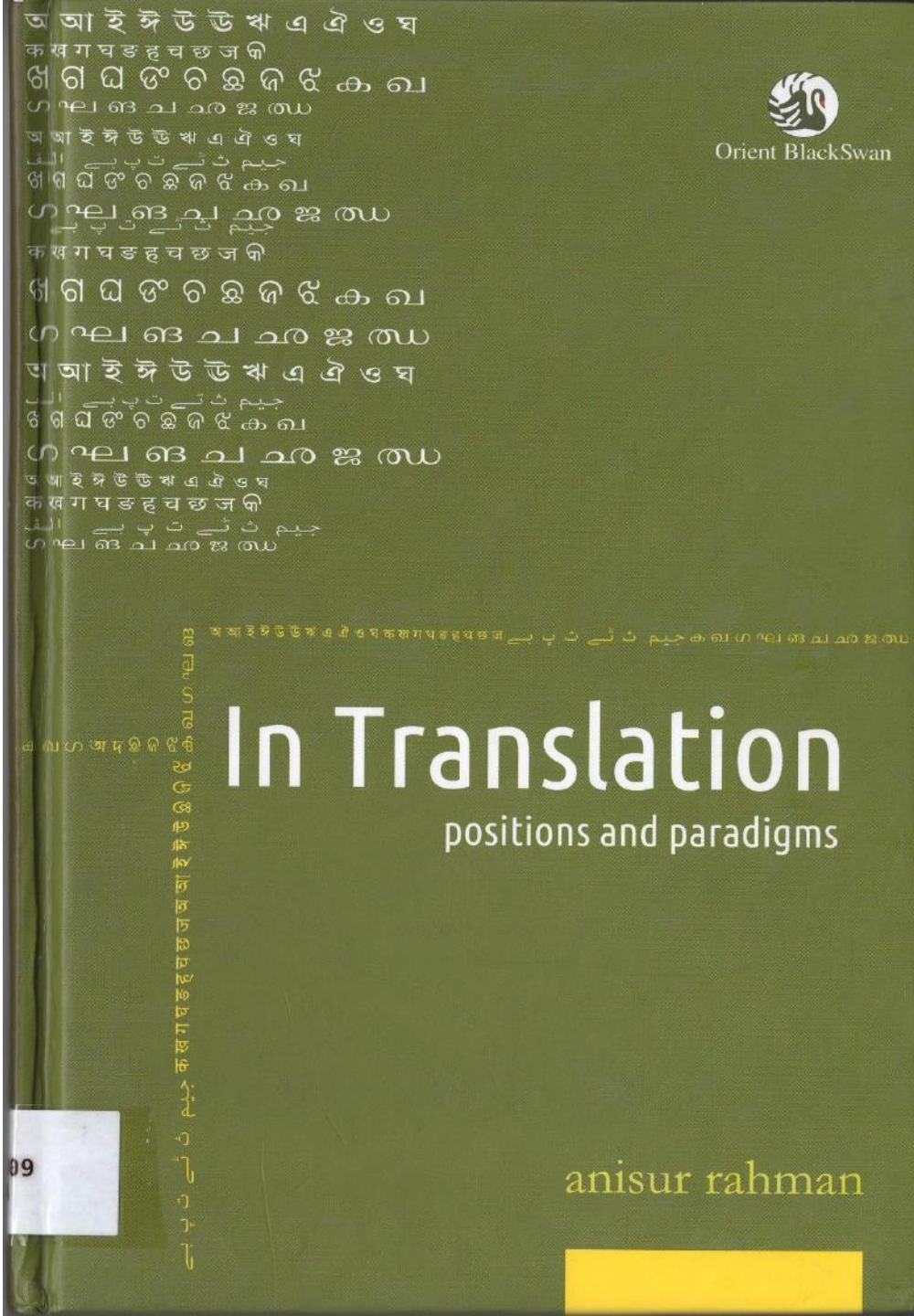
Call No : 809.93353 BRA-T

After Queer Studies maps the literary influences that facilitated queer theory's academic emergence and charts the trajectories that continue to shape its continued evolution as a critical practice. It explores the interdisciplinary origins of queer studies and argues for the prominent role that literary studies has played in establishing the concepts, methods, and questions of contemporary queer theory. It shows how queer studies has had an impact on many trending concerns in literary studies, such as the affective turn, the question of the subject, and the significance of social categories like race, class, and sexual differences. Bridging between queer studies' legacies and its horizons, this collection initiates new discussion on the irreducible...



3353





Acc. No : 39474  
Call No : 891.409 RAH-A

In Translation: Positions and Paradigms is a book of multiple discourses on author, text, translator, reader (and their symbiotic relationships), models of empowerment and new literary cultures. It also engages with the lineage of the Indian author, the genealogy of the Indian text, language as repository of discourse, and translation as a mode of discourse formation. A wide variety of issues such as the problem of translatability, the semantics and morphology of text, and the idea of translation as an interrogative, collaborative and dialogic act are examined in the broader contexts of history, culture and writing. The book traces some of the new shifts in translation studies through the questions it ...





Orient BlackSwan

# Children's Games Adults' Gambits

From Vidyasagar to Satyajit Ray

ANINDITA MUKHOPADHYAY



Acc. No : 39447

Call No : 891.4409 MUK-A

Children's games, adults' gambits studies how childhood was depicted by writers of note in Bengal, some of whom also wrote for children. Late-eighteenth century and early nineteenth-century Bengali fiction for children was influenced by the reality of colonial India. Bengal saw the opening up of the metropolitan space of the West and the Bengali literate elite re-oriented their understanding of the world and of themselves in relation to these new Western spaces through books and textbooks that included depictions of new lands. Childhood thus became the foundation for building the new understanding of the world and the self. This book also traces how this programme was gendered and how these stories generally catered to an...





Acc. No : 40378

Call No : 954.9130 ALI-N

# Delusional States

Feeling Rule and Development in  
Pakistan's Northern Frontier

Nosheen Ali

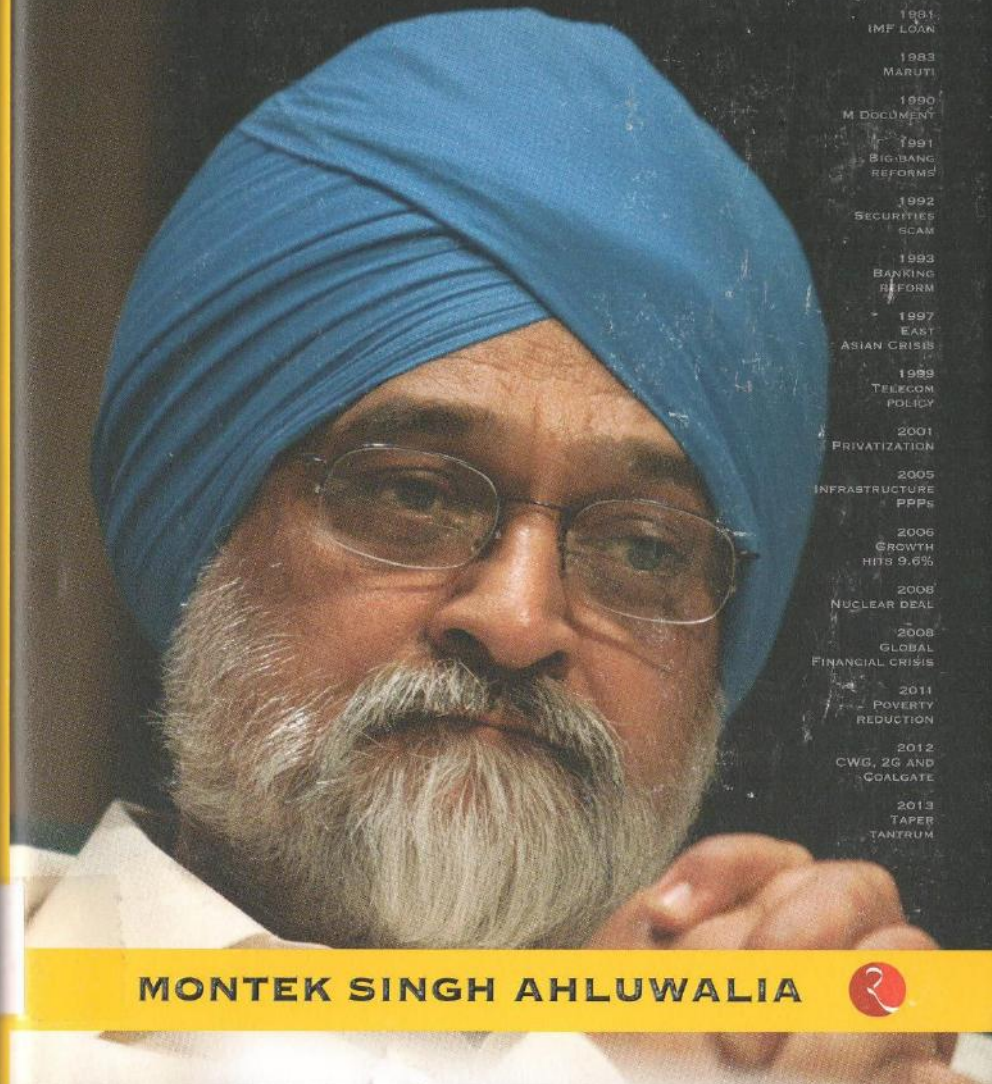
**Delusional States** is the first in-depth study of state-making and social change in Gilgit-Baltistan, a Shia-majority region of Sunni-dominated Pakistan and a contested border area that forms part of disputed Kashmir. For over seven decades, the territorial conflict over Kashmir has locked India and Pakistan in brutal wars and hate-centred nationalisms. The book illuminates how within this story of hate lie other stories of love and betrayal, loyalty and suspicion, beauty and terror that help us grasp how the Kashmir conflict is affectively structured and experienced on the ground. Placing these emotions at the centre of its analysis, the book rethinks the state-citizen relation in deeply felt and intimate terms, offering a multi-layered...





# BACKSTAGE

THE STORY BEHIND INDIA'S HIGH GROWTH YEARS



1981  
IMF LOAN  
1983  
MARUTI  
1990  
M. DOCUMENT  
1991  
BIG-BANG  
REFORMS  
1992  
SECURITIES  
SCAM  
1993  
BANKING  
REFORM  
1997  
EAST  
ASIAN CRISIS  
1999  
TELECOM  
POLICY  
2001  
PRIVATIZATION  
2005  
INFRASTRUCTURE  
PPPs  
2006  
GROWTH  
HITS 9.6%  
2008  
NUCLEAR DEAL  
2008  
GLOBAL  
FINANCIAL CRISIS  
2011  
POVERTY  
REDUCTION  
2012  
CWG, 2G AND  
COALGATE  
2013  
TAPER  
TANTRUM

MONTEK SINGH AHLUWALIA



Acc. No : 41557

Call No : Biography AHL-M

Tracing the spectacular trajectory of Ahluwalia's life from its humble beginnings in Secunderabad to the corridors of power in New Delhi, this book is a classic insider's account of how the India story was shaped and script Ahluwalia played a key role in the transformation of India from a state-run to a market-based economy, and remained a constant fixture at the top of India's economic policy establishment for an unprecedented period of three decades. The book traverses the politics, personalities, events and crises in India's recent history. It goes behind the numbers to bring alive the politics of reform, and how policy change was pushed through—at first, slowly, under prime Minister Rajiv Gandhi, and then much more boldly in...

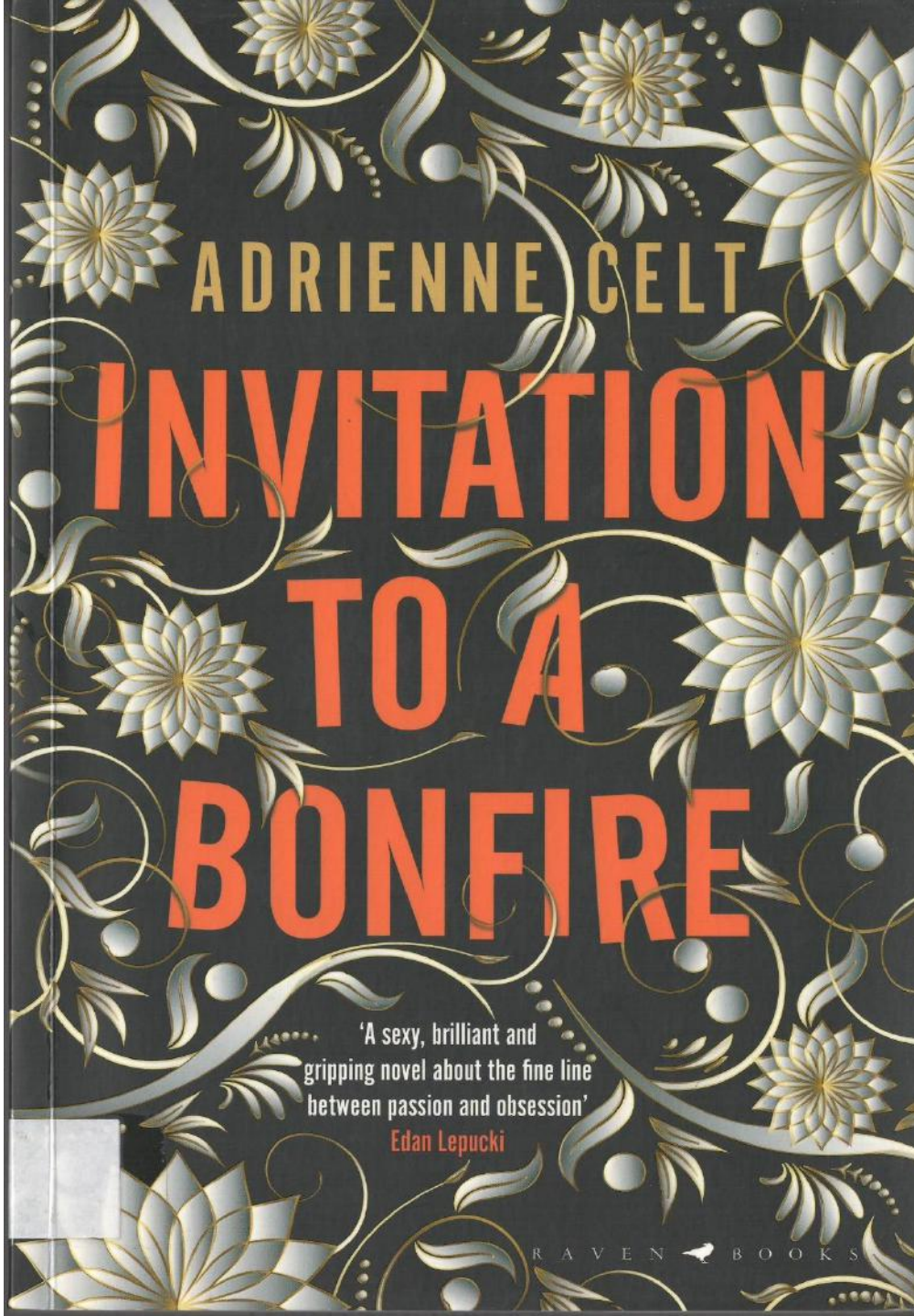




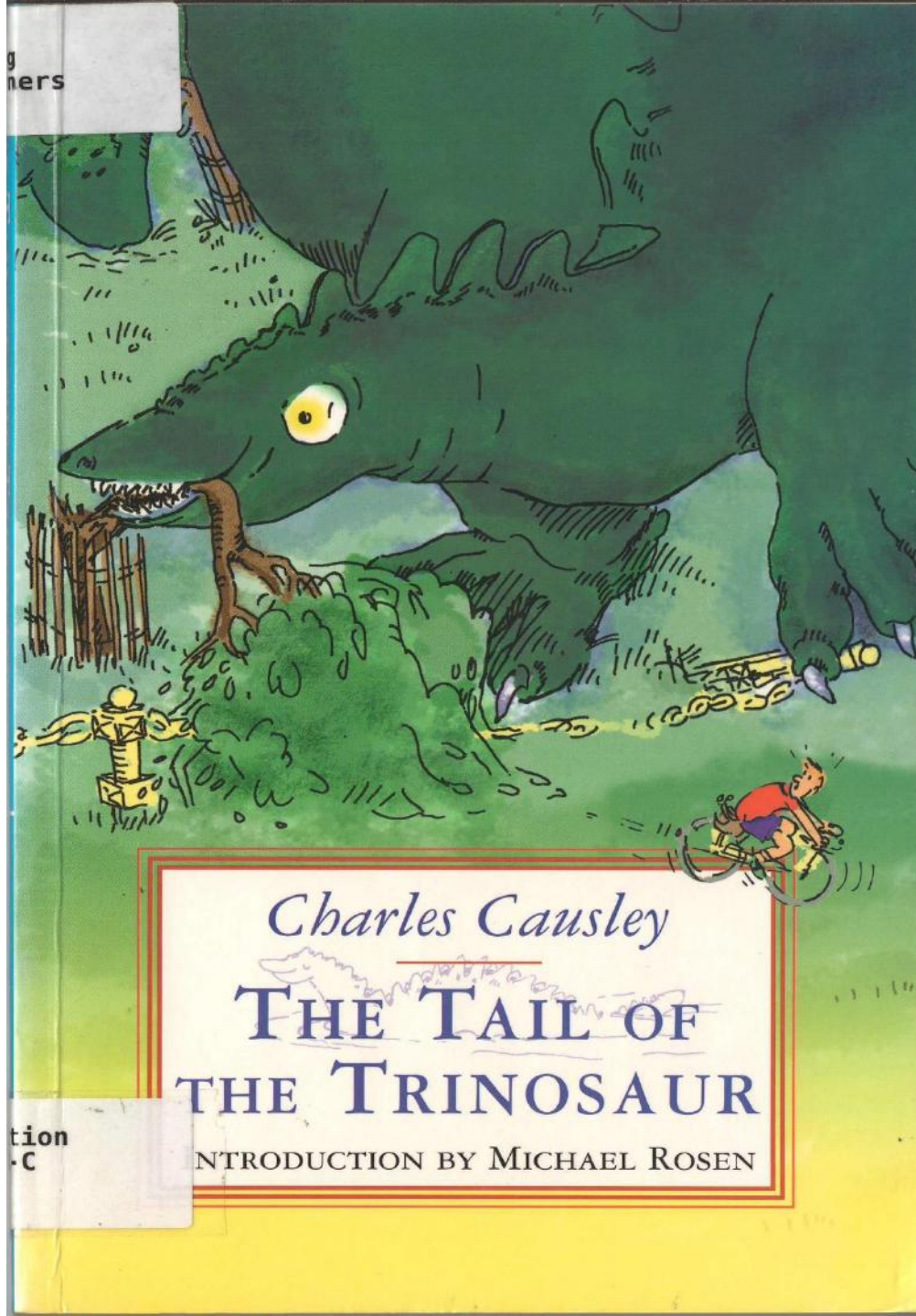
Acc. No : 36869

Call No : Fiction CEL-A

A seductive, sensual and sinister love triangle set in 1930s America and inspired by the infamous Nabokov marriage Zoya Andropova, a young Russian refugee, finds herself in an elite New Jersey boarding school. Having lost her family, her home and her sense of purpose, Zoya struggles to belong, a task made more difficult by her new country's paranoia about Soviet spies. When she meets charismatic fellow Russian emigre Leo Orlov - whose books Zoya has obsessed over for years - everything seems to change. But she soon discovers that Leo is bound by the sinister orchestrations of his brilliant wife, Vera, and that their relationship is far more complex than Zoya could ever have imagined. Zoya Andropova, a young Russian refugee finds...





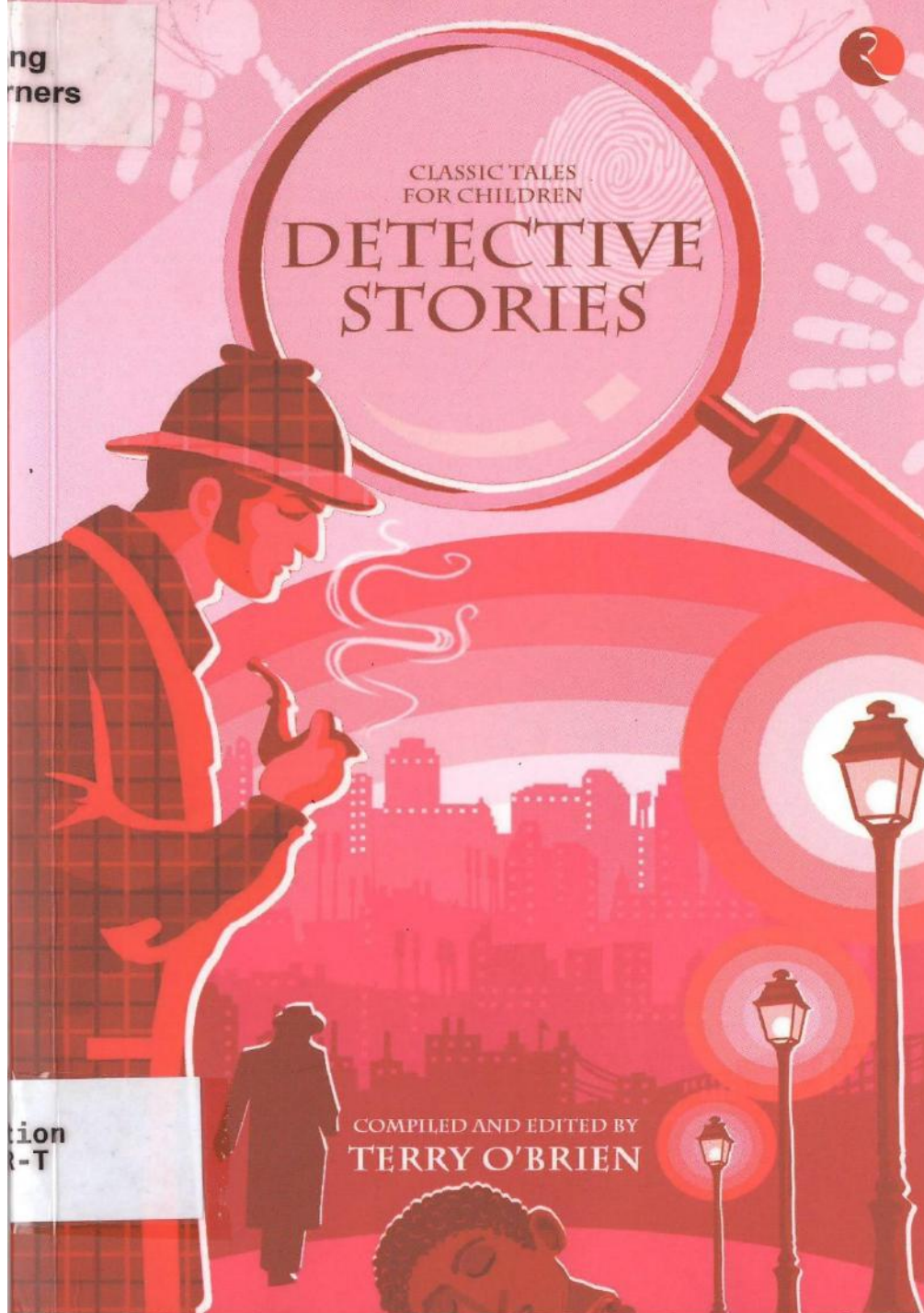


Acc. No : 31519

Call No : Fiction CAU-C

A present from the Amazon Jungle says the label on the enormous container, a present to the people of Dunborough. But it's more of a surprise package, really, for inside is something alive large and green, with unpleasant claws and a tail as slippery as a slide. The Trinosaur has been asleep for ninety million years but now it's waking up. A hilarious story in rhyme by one of Britain's foremost poets, Charles Causley his first ever story for children, and how a classic of narrative verse. So what is it about? What's it for? Well, at one level it's a classic romp, the strange creature that comes to town, and is taken to be a threat think King Kong, Godzilla and the rest. The twists that Charles gives this core story are that this menacing monster is no more than a clumsy vegetarian, she is distinctly unimpressed by a virgin coming to recite a self sacrificial poem and...





Acc. No : 39797

Call No : Fiction OBR-T

A selection of stories by some of the greatest writers of detective fiction, Classic Tales for Children: Detective Stories is for those who love to get to the bottom of things. Sherlock Holmes examines the violent murder of a colonel, apparently by his wife. In eighteenth-century Italy, a nobleman plots deadly revenge against his former friend. Father Brown investigates the case of a man brutally beheaded in a garden. A policeman rents a bungalow where a young man had mysteriously disappeared. A selection of stories by some of the greatest writers of detective fiction, Classic Tales for Children: Detective Stories is for those who love to get to the bottom of things. From murders to confessions these stories are a treat for young...





Thank you