

Hyderabad Campus

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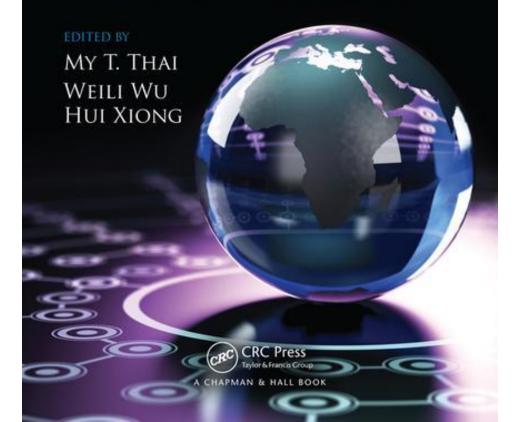
BITS PILANI – HYDERABAD CAMPUS LIBRARY Weekly New-Book Display - 04 (20 – 26 Aug 2018)

BLOCK-G

LIBRARY

Chapman & Hall/CRC Big Data Series

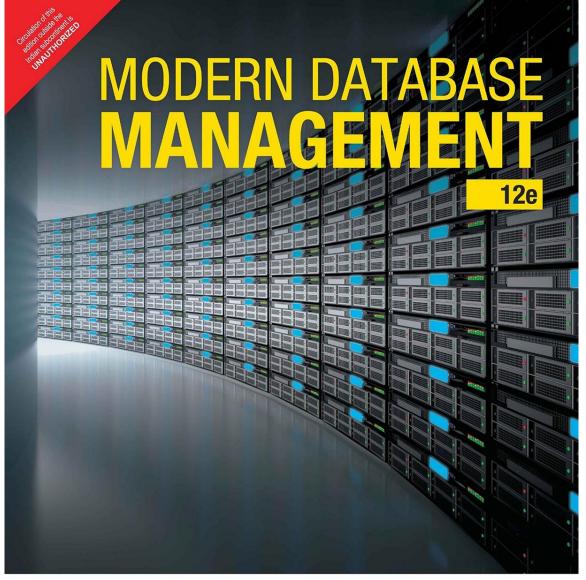
BIG DATA in COMPLEX and SOCIAL NETWORKS





Acc. No : 34166 Call No : 005.7 THA-M

"This book presents recent developments on the theoretical, algorithmic, and application aspects of Big Data in Complex and Social Networks. The book consists of four parts, covering a wide range of topics. The first part of the book focuses on data storage...



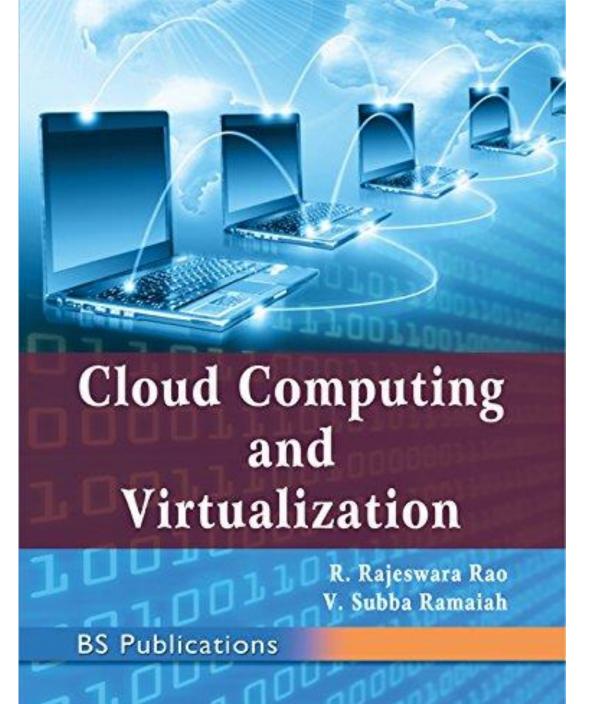


Acc. No : 35705 Call No : 005.74 HOF-J

The 12th edition of Modern Database Management is designed to be used with an introductory course in database management. Such a course is usually required as part of an information systems curriculum in Business schools...



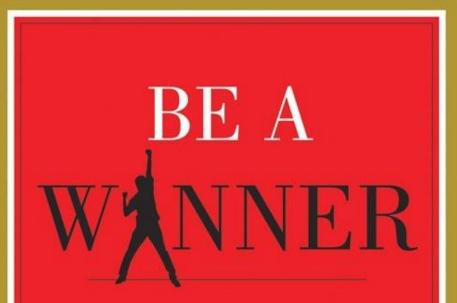
Jeffrey A. Hoffer V. Ramesh Heikki Topi





Acc. No : 34173 Call No : 006.78 RAJ-R

This book explores the cloud architecture and covers all aspects of topics like parallel, distributed, grid computing, virtualization, services, disaster recovery and security in cloud and its applications. The book is designed as a text for the undergraduate and post graduate students of computer science and engineering courses...



Hope and Optimism for Life's Battle

NORMAN VINCENT PEALE

International Bestselling Author

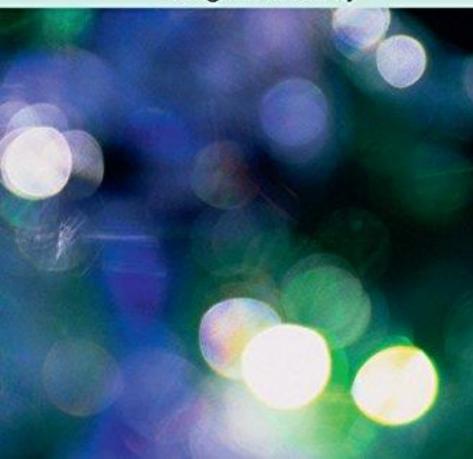


Acc. No : 33645 Call No : 158.1 PEA-N

"Life is a puzzle, to be sure... but to every puzzle there is an answer" The power to do anything you want resides only within you. Be A Winner urges you to make use of it and be everything you have ever wanted to be. The author, Norman Vincent Peale...

Animal Experimentation A Guide to the Issues

Vaughan Monamy



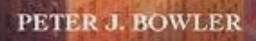


Acc. No : 34653 Call No : 179.4 MON-V

An essential book for all those who conduct animalbased research or are involved in education and training, as well as regulators, supporters, and opponents alike. This fully updated third edition includes discussion of genetically altered animals...

A HISTORY OF FUTURE

Prophets of Progress from H. G. Wells to Isaac Asimov





Acc. No : 36003 Call No : 303.49 BOW-P

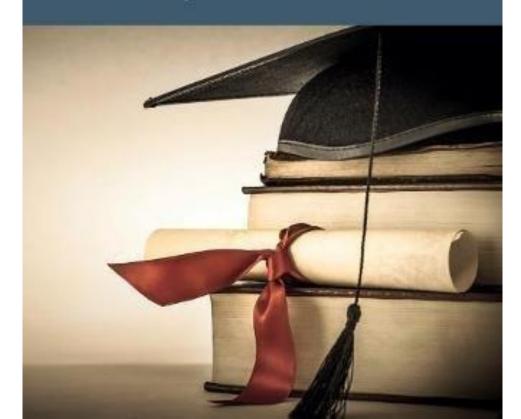
In this wide-ranging survey, Peter J. Bowler explores the phenomenon of futurology: predictions about the future development and impact of science and technology on society and culture in the twentieth century...



Standards of English in Higher Education

Issues, Challenges and Strategies

Neil Murray



Acc. No : 35843 Call No : 306.442 MUR-N

The student demographic of universities today has changed quite dramatically from even a decade ago. As universities seek to internationalise, widen participation and derive attendant reputational and financial benefits, along with greater opportunities for research ...

SCORECARD DIPLOMACY

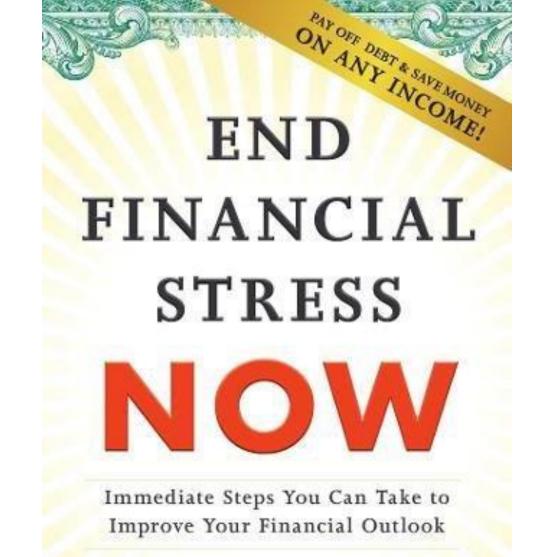
Grading States to Influence Their Reputation and Behavior

JUDITH G. KELLEY



Acc. No : 35806 Call No : 327.2 KEL-J

What can the international community do when countries would rather ignore a thorny problem? Scorecard Diplomacy shows that, despite lacking traditional force, public grades are potent symbols that can evoke countries' concerns about their reputations and motivate them to address the problem...



EMILY GUY BIRKEN

Author of The 5 Years Before You Retire



Acc. No : 33748 Call No : 332.024 BIR-E

"End financial stress for good and learn how to manage your money—without a change to income! Studies have shown time and time again that money is a leading cause of stress—but a life free from financial worry isn't exclusive to the rich and powerful...

Water Quality Management of a Natural Resource

James Perry Elizabeth Vanderklein

WILEY Blackwell



Acc. No : 35275 Call No : 333.91 PER-J

This book goes beyond the technical manuals and specialty publications to provide support and guidance for the everyday decisions made by water-quality managers. Water Quality: Management of a Natural Resource addresses the rarely touched upon social, biophysical... CURRENT PERSPECTIVES IN SOCIAL AND BEHAVIORAL SCIENCES

Global Perspectives on Teacher Motivation

Edited by Helen M. G. Watt, Paul W. Richardson and Kari Smith

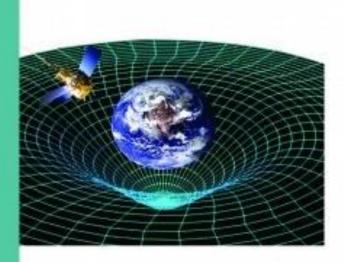




Acc. No : 35829 Call No : 371.102 WAT-H

Many studies of teacher motivation have been conducted in different contexts over time. However, until fairly recently there has not been a reliable measure available to allow comparisons across samples and settings... MedTec Introductory Physics Series

The Special Theory of Relativity



Dennis Morris



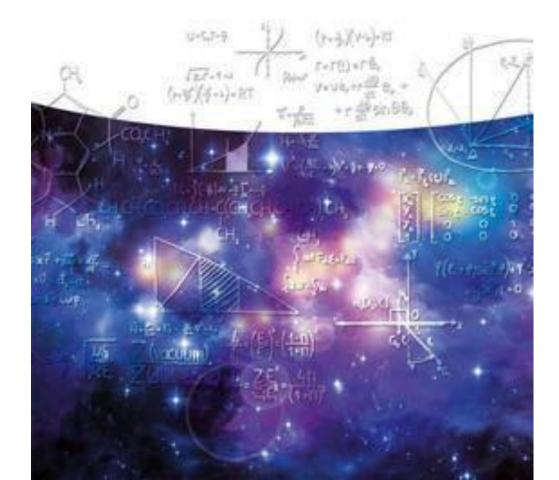


Acc. No : 35433 Call No : 530.11 MOR-D

This book is written to give first year undergraduates a comprehensive understanding of the theory of special relativity. It cannot do that using only the mathematics that first year undergraduates accumulate before their second year... WILEY-VCH

Colm T. Whelan

A First Course in Mathematical Physics



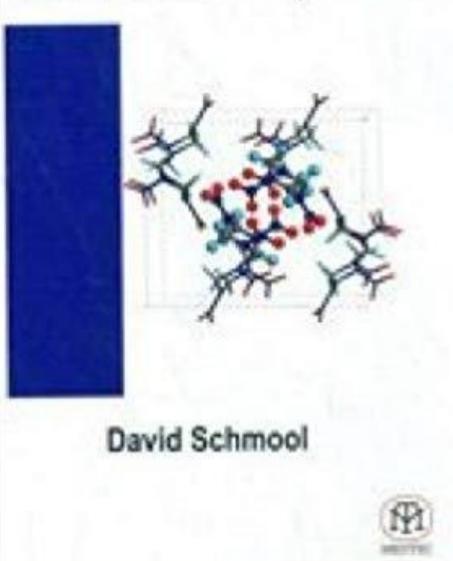
Acc. No : 34476 Call No : 530.15 WHE-C

The book assumes next to no prior knowledge of the topic. The first part introduces the core mathematics, always in conjunction with the physical context. In the second part of the book, a series of examples showcases some of the more conceptually...



MedTec Introductory Physics Series

Introductory Solid State Physics





Acc. No : 35436 Call No : 530.41 SCH-D

Introductory Solid State Physics provides a broad introduction to some of the principal areas of the physical phenomena in solid materials and is aimed broadly at undergraduate students of physics and engineering related subjects...

Introduction to Superconductivity

Michael Tinkham



A Distance of Secondly International



Acc. No : 35438 Call No : 537.623 TIN-M

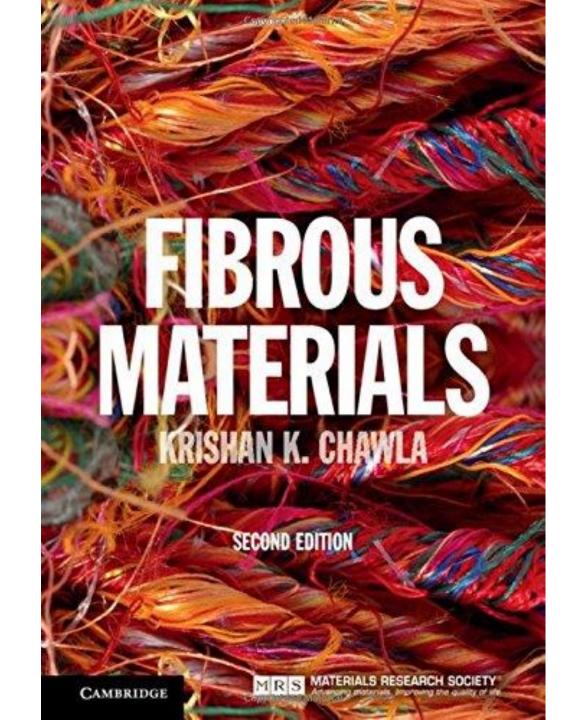
The elementary properties of superconductors have consistently attracted researchers from various domains to harness their capabilities in solving plethora of challenges of modern technology. The present state-ofart has emphasized on the rich array of phenomena and represented in a simplest possible way...



EWART S. ANDREWS

An Introduction to Applied Mechanics Acc. No : 35929 Call No : 620.1 AND-E

Originally published in 1915, 'the aim of the present book is to present the elementary principles of mechanics in accurate though clear terms and to show the application of those principles to the simpler problems arising in engineering...





Acc. No : 34408 Call No : 620.11 CHA-K

This new updated edition provides an unrivaled overview of fibrous materials, their processing, microstructure, properties, and applications. The entire range of fibrous materials is discussed in depth, from natural polymeric fibers such as silk... Copyrighted Material

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OXFORD

S. M. Lindsay Introduction to Nanoscience

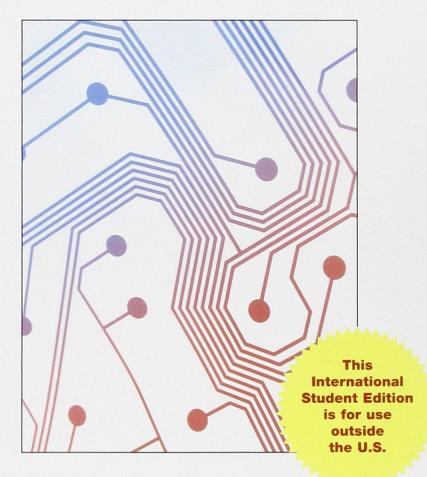


Acc. No : 36110 Call No : 620.5 LIN-S

Nanoscience is not physics, chemistry, engineering or biology. It is all of them, and it is time for a text that integrates the disciplines. This is such a text, aimed at advanced undergraduates and beginning graduate students in the sciences... Sergio Franco

Analog Circuit Design

Discrete & Integrated

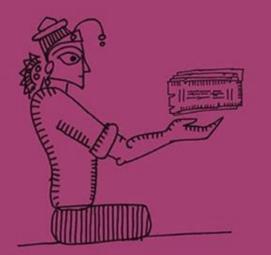




Acc. No : 35445 Call No : 621.3815 FRA-S

"Analog Circuit Design: Discrete and Integrated 1e is written by enthusiastic circuit practitioner, Sergio Franco. This text places great emphasis on developing intuition and physical insight. The numerous examples and problems have been carefully...

McGRAW-HILL INTERNATIONAL EDITION



AN INDIAN APPROACH TO LEARNING

THE TALENT SUTRA DEVDUTT PATTANAIK



Acc. No : 36062 Call No : 658.3 PAT-D

Saraswati is the goddess of knowledge in Hinduism, as well as in Buddhism and Jainism. Her name is derived from the fluidity (saras) of the imagination. Human imagination enables us to invent and innovate, visualize, plan and de-risk...



BUSINESS MODEL

the organizational dimension

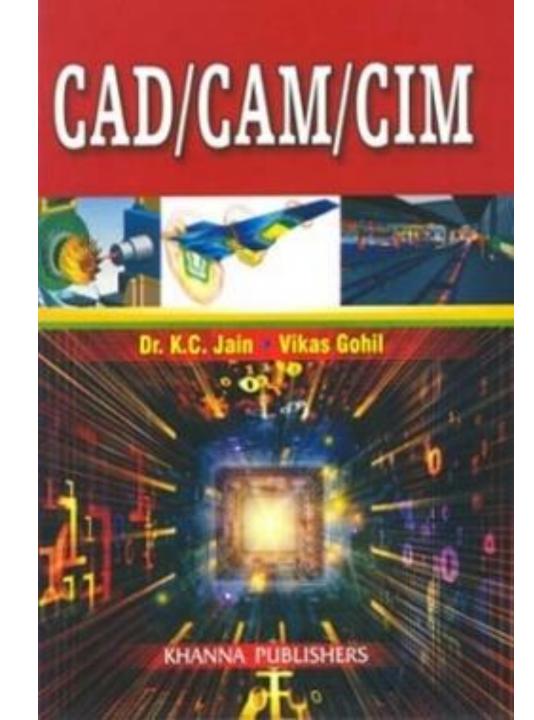
NICOLAI J. FOSS & TINA SAEBI



Acc. No : 34689 Call No : 658.4012 FOS-N

"Business model innovation is an important source of competitive advantage and corporate renewal. An increasing number of companies have to innovate their business models, not just because of competitive forces but also because of the ongoing change...

BITS Pilani, Hyderabad Campus





Acc. No : 34517 Call No : 670.285 JAI-K

The purpose of this book is to provide a source of reference to the students and professionals, who have interested in the application of computers in mechanical designing and manufacturing. Through forty four chapters, the study of computerized designing and manufacturing...

Sheet Metal Press Tools Design and Making

A Practical Approach

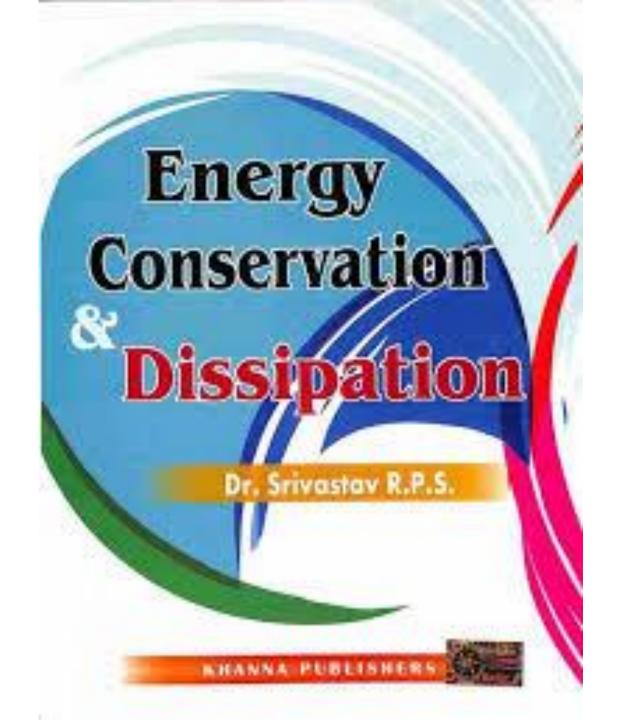
Midhat Luqman

ers & Distributors Pater



Acc. No : 35107 Call No : 671.25 LUQ-M

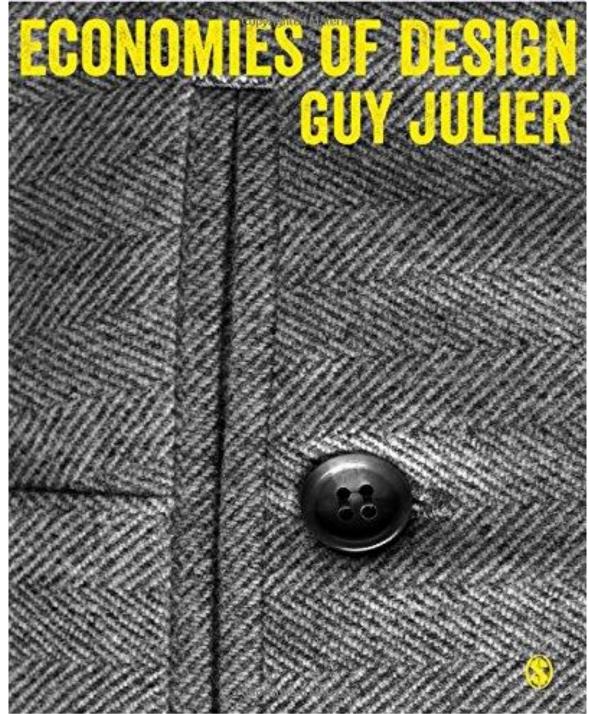
In this book, emphasis is laid on explaining various materials of construction of tools, tools design, machining methods, assemblies and selection of power presses, automation, safety and quality aspects. Theoretical aspects are also touched upon. Quality consciousness and cost awareness...





Acc. No : 34777 Call No : 697 SRI-R

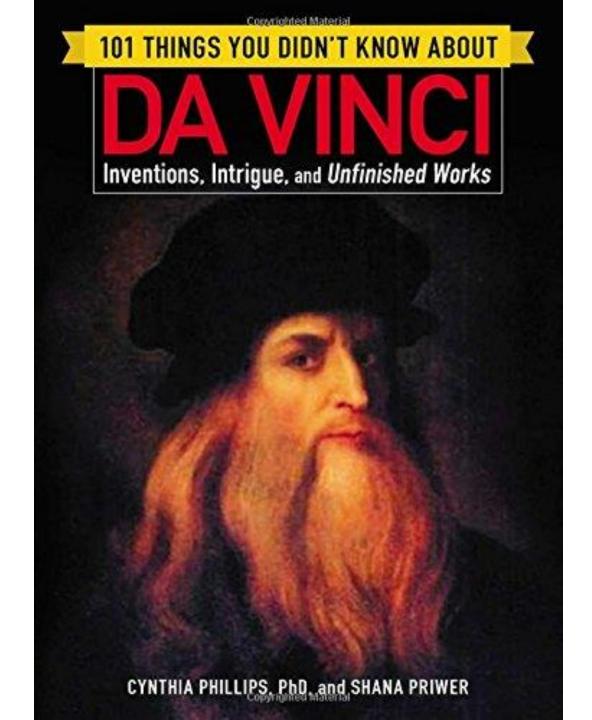
This Book "Energy Conservation & Dissipation" is basically depends on fundamental concept in heat transfer and their mathematical relationships. This textbook explained each concept in most logical and systematic manner...





Acc. No : 34757 Call No : 745.4 JUL-G

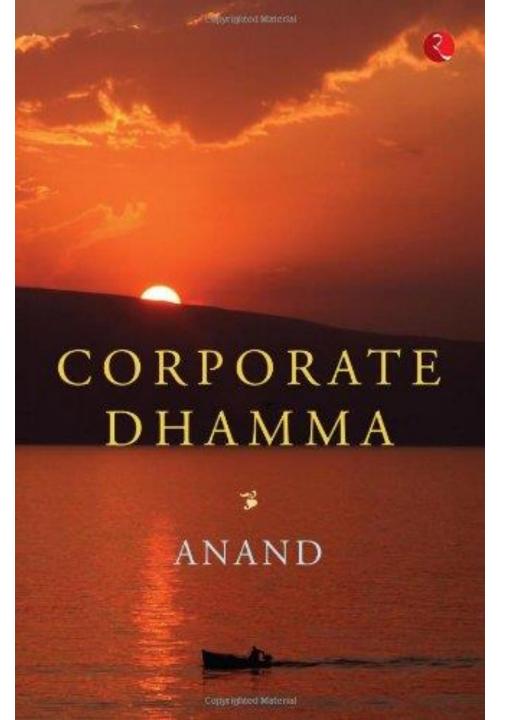
"How are the rise of design and neoliberalism connected? How does design change the way we operate as economic beings? What is the economic significance of design? Historically, design has been promoted for its for its capacity to add value to products and services. In contemporary capitalism...





Acc. No : 35572 Call No : Biography PHI-C DAV-L

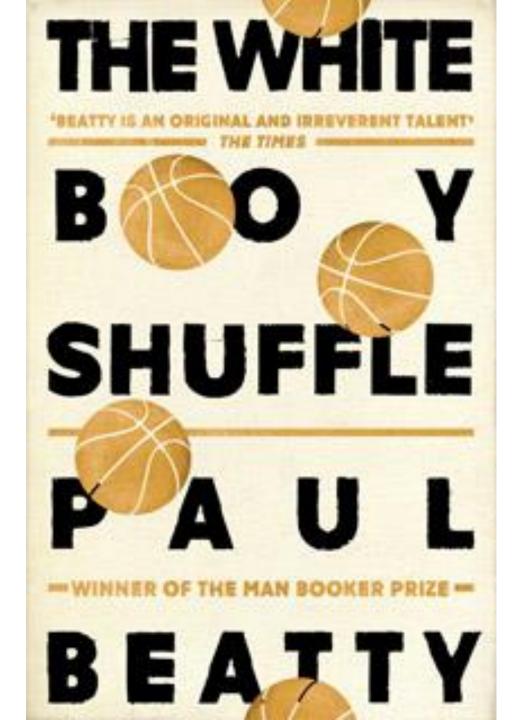
"Timed to coincide with the release of Walter Isaacson's latest biography on the famous painter and inventor, as well as the latest thriller in Dan Brown's Da Vinci Code series, this book includes 101 in-depth facts about Leonardo Da Vinci.101 Things You Didn't Know...





Acc. No : 33408 Call No : Fiction ANA-N

"Milind Dave, the CEO of DRDL, a privately-owned real estate major and Roma, his beautiful, devoted wife, have the perfect life. But when Milind, the man Roma loves the most in the world, meets with an accident and eventually dies, the devastated young widow must find a way to live life anew...





Acc. No : 35238 Call No : Fiction BEA-P

"Paul Beatty's hilarious and scathing debut novel is about Gunnar Kaufman, an awkward, black surfer bum who is moved by his mother from Santa Monica to urban West Los Angeles. There, he begins to undergo a startling transformation from neighborhood...

michael morpurgo

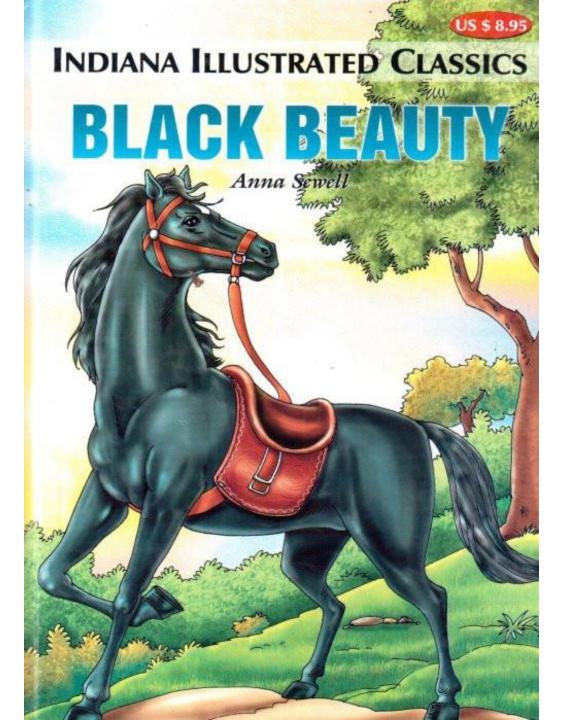
Michael Foreman

The sequel to War Horse



Acc. No : 31684 Call No : Fiction MOR-M (Young Learners)

During a holiday on the farm in Devon a young lad discovers how different it was farming when his grandfather was a farm boy. His Grandpa tells the story of his own father's best horse, Joey, who was taken to pull...





Acc. No : 35889 Call No : Fiction SEW-A (Young Learners)

Anna wrote this story during the last ten years of her life and remained confined in her worn all through her life. The story has a humanizing effect as it is narrated by the main character, the Black Beauty itself...

