

WILEY



# Physical Sciences, Life Sciences & Social Science

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Wiley Academic Catalog

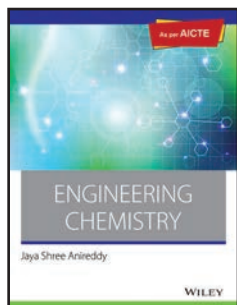
2024

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## CHEMISTRY



### Engineering Chemistry, As per AICTE | e | k

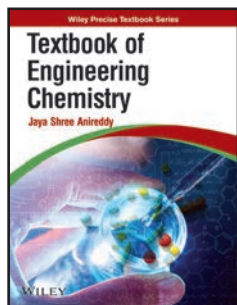
**Anireddy**

**Description**

• Atomic and Molecular Structure • Periodic Properties of Elements • Intermolecular Forces and Potential Energy Surfaces • Thermodynamics • Corrosion • Water Technology • Reaction Mechanism and Synthesis of Drug Molecules • Stereochemistry Learning Objectives • Spectroscopy Learning Objectives

Spectroscopy Learning Objectives

9788126504473 | ₹ 699



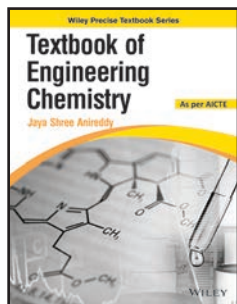
### Textbook of Engineering Chemistry | BS

**Anireddy**

**Description**

• 1. Water and Its Treatment • 2. Electrochemistry, Batteries, and Corrosion • 3. Energy Sources • 4. Engineering Materials • 5. Polymers • 6. Spectroscopic Techniques and Applications

9789357460972 | ₹ 629



### Textbook of Engineering Chemistry: As per AICTE | k

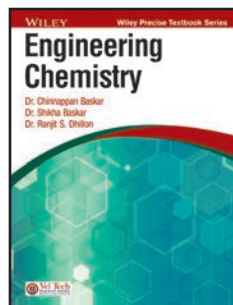
**Anireddy**

**Description**

• Molecular Structure and Theories of Chemical Bonding • Water and Its Treatment • Electrochemistry and Corrosion • Stereochemistry, Reaction Mechanism and Synthesis Drug Molecules • Spectroscopic Techniques and Applications

9788126576326 | ₹ 569

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



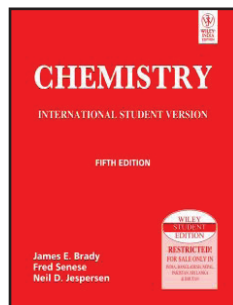
### Engineering Chemistry, As per Veltech University

**Baskar**

**Description**

• Water Treatment and Technology • Fuels and Combustion Chemistry • Electrochemistry and Corrosion • Polymer Science and Nanotechnology • Instrumental Methods of Analysis

9789354644825 | ₹ 769



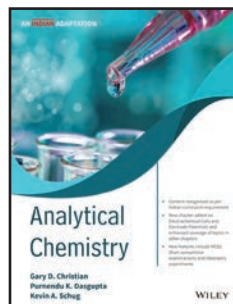
### Chemistry, 5ed, ISV

**Brady**

**Description**

Written by Jim Brady, an author well known for his ability to communicate chemistry, and Fred Senese, the architect of the most visited general chemistry web site, this book and its media are designed to support a variety of backgrounds.

9788126519590 | ₹ 1179



### Analytical Chemistry, An Indian Adaptation | IM | BS | e | k

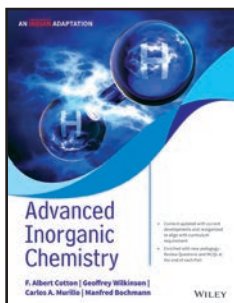
**Christian**

**Description**

This Indian adapted edition is restructured, offering new and updated material and focuses on more in-depth coverage of the principles and techniques of instrumental analysis.

9789388991094 | ₹ 1179

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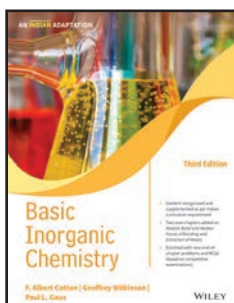
## Advanced Inorganic Chemistry, An Indian Adaptation | BS | e | k

**Cotton**

### Description

• Survey of Principles • The Chemistry of the Main Group Elements • The Chemistry of the Transition Elements • The Role of Organometallic Chemistry in Catalysis • Practice Exercise

9789354245701 | ₹ 1099



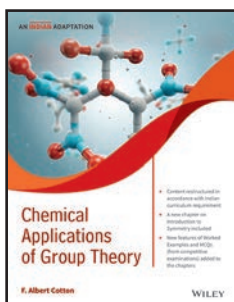
## Basic Inorganic Chemistry, 3rd An Indian Adaptation | BS | e | k

**Cotton**

### Description

• First Principles • The Main Group Elements • Transition Elements • Some Special Topics

9789354246913 | ₹ 999



## Chemical Applications of Group Theory, An Indian Adaptation | BS | e | k

**Cotton**

### Description

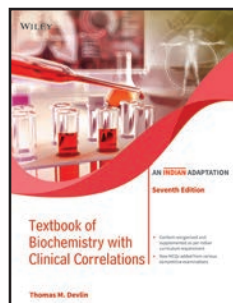
• Introduction to Symmetry • Definitions and Theorems of Group Theory • Molecular Symmetry and the Symmetry Groups • Representations of Groups • Role of Quantum Mechanics in Group Theory • Molecular Orbital Theory and its Applications in Organic Chemistry • Molecular

Orbital Theory for Inorganic and Organometallic Compounds • Ligand Field Theory • Molecular Vibrations • Crystallographic Symmetry

9788194726364 | ₹ 829

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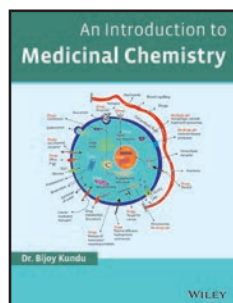
## Textbook of Biochemistry with Clinical Correlations, 7ed, An Indian Adaptation, (Exclusively distributed by CBS Publishers & Distributors) | IM

**Devlin**

### Description

• Part I Structure Of Macromolecules • Part II Transmission Of Information • Part III Functions Of Proteins • Part IV Metabolic Pathways And Their Control • Part V Physiological Processes • Appendix: Review of Organic Chemistry • Glossary • Index

9789354641558 |



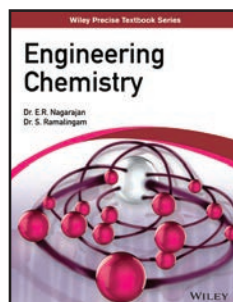
## An Introduction to Medicinal Chemistry | e | k

**Kundu**

### Description

• Cell Signaling and Diseases • An Overview of Drug Action • The Modern Drug Development Process • Strategies for Identifying Hit Molecules • Drug Design Strategies • Role of Physicochemical Properties of Chemical Structures in Drug Design • Receptorology • Drug Receptor Theories • Receptor Antagonists • Drug-Target Interactions • Pharmacokinetics • Pharmacodynamics • Role of Enzymes in Metabolism • Digestive Enzymes

9788126599882 | ₹ 699



## Engineering Chemistry | k

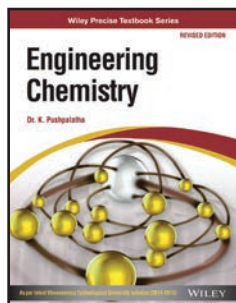
**Nagarajan**

### Description

• Water Technology • Macroscopic Properties of Systems in Equilibrium • Electrodeics • Engineering Materials • Instrumental Methods of Analysis

9788126567843 | ₹ 729

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



## Engineering Chemistry, Revised ed, (As per 2014 - 15 syllabus of VTU) | k

**Pushpalatha**

### Description

The Engineering Chemistry course for undergraduate students is designed to strengthen the fundamentals of chemistry and then build an interface of theoretical concepts with their industrial/engineering applications.

9788126551842 | ₹ 699



## An Introductory Text on Green Chemistry : For Undergraduate Students | e | k

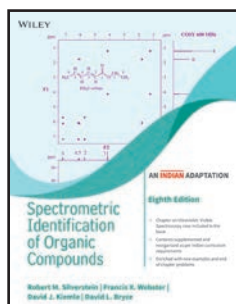
**Sidhwani**

### Description

• Introduction to Green Chemistry • Twelve Principles of Green Chemistry • Emerging Green Solvents • Green Chemistry and Catalysis • Alternative Green Energy Sources and Sustainability • Some Important Green Syntheses • Green Methodology in Pharmaceutical

Industry • Real-World Cases in Green Chemistry • Some Future Trends in Green Chemistry • Green Chemistry in Education (To Meet the Challenges of Sustainable Development)

9788126554072 | ₹ 499



## Spectrometric Identification of Organic Compounds, An Indian Adaptation | IM | BS | e | k

**Silverstein**

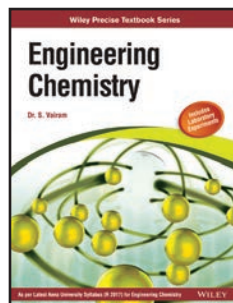
### Description

• Ultraviolet-Visible Spectroscopy • Mass Spectrometry • Infrared Spectroscopy • Proton (1H) Magnetic Resonance Spectroscopy • Carbon-13 NMR Spectroscopy • Two-dimensional NMR Spectroscopy • Multinuclear Magnetic Resonance Spectroscopy • Solved Problems • Assigned

Problems • References • Index

9789354642296 | ₹ 999

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



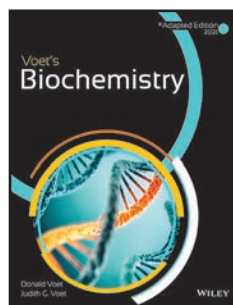
## Engineering Chemistry: As per Latest Anna University Syllabus (2017) for Engineering Chemistry | k

**Vairam**

### Description

• Water and its Treatment • Surface Chemistry and Catalysis • Phase Rule and Alloys • Fuels and Combustion • Energy Sources and Storage Devices

9788126569984 | ₹ 749



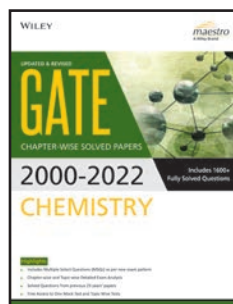
## Voet's Biochemistry, Adapted Edition 2021 (Exclusively distributed by CBS Publishers & Distributors) | IM

**Voet**

### Description

• Introduction and Background • Biomolecules • Mechanisms of Enzyme Action • Metabolism • Expression and Transmission of Genetic Information

9789354243820



## Wiley's GATE Chemistry Chapter- Wise Solved Papers (2000-2022) | BS

**Wiley India**

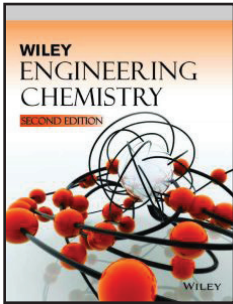
### Description

• General Aptitude • Structure • Group Theory • Spectroscopy • Equilibrium • Kinetics • Surfaces and Interfaces • Main Group Elements • Transition Elements • Lanthanoids and Actinoids • Organometallics • Radioactivity • Bioinorganic Chemistry • Solids

Instrumental Methods of Analysis • Stereochemistry • Reaction Mechanism • Organic Synthesis • Pericyclic Reactions and Photochemistry • Heterocyclic Compound • Biomolecules • Experimental Techniques in Organic Chemistry

9789354640292 | ₹ 599

Prices are subject to change without prior notice.



## Engineering Chemistry, 2ed | IM | e | k

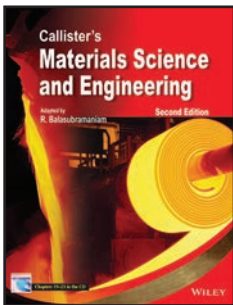
**Wiley Editorial Team**

### Description

This book is an enriched and updated second edition of our well-received and successful title, Engineering Chemistry.

9788126543205 | ₹ 879

## PHYSICS



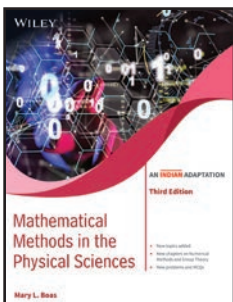
## Callister's Materials Science and Engineering, 2ed, w/cd | IM | BS | e

**Balasubramaniam**

### Description

This book continues to provide engineers with a strong understanding of the three primary types of materials and composites, as well as the relationships that exist between the structural elements of materials and their properties.

9788126541607 | ₹ 1159



## Mathematical Methods in the Physical Sciences, 3ed, An Indian Adaptation | IM | BS | e | k

**Boas**

### Description

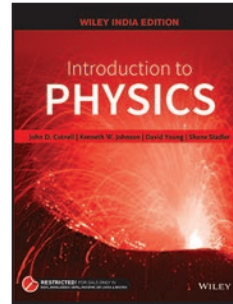
• 1 Infinite Series, Power Series • 2 Complex Numbers • 3 Linear Algebra • 4 Elements Of Partial Differentiation • 5 Multiple Integrals; Applications Of Integration • 6 Vector Analysis • 7 Fourier Series And Transforms • 8 Ordinary Differential Equations • 9 Calculus Of Variations • 10

Tensor Analysis • 11 Special Functions • 12 Series Solutions Of Differential Equations; Legendre, Bessel, Hermite, And Laguerre Functions • 13 Partial Differential Equations • 14 Functions Of A Complex Variable • 15 Probability And Statistics • 16 Numerical Methods • 17 Group Theory

9789354644252 | ₹ 1119

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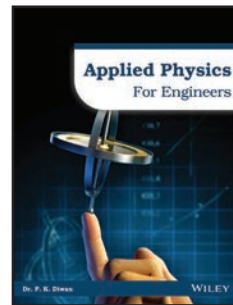
## Introduction to Physics | e

**Cutnell**

### Description

Cutnell and Johnson has been the Number one text in the algebra-based physics market for over 20 years. Over 250,000 students have used the book as the equipment they need to build their problem-solving confidence, push their limits, and be successful.

9788126556021 | ₹ 1169



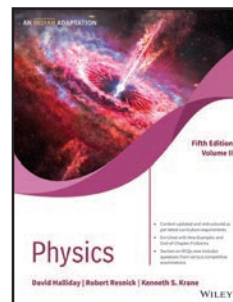
## Applied Physics for Engineers | e | k

**Diwan**

### Description

This book has been designed to serve as a comprehensive text on Engineering Physics that especially meets the requirements of engineering students enrolling in first year.

9788126550791 | ₹ 739



## Physics, Vol 2, 5ed, An Indian Adaptation | BS | e | k

**Halliday**

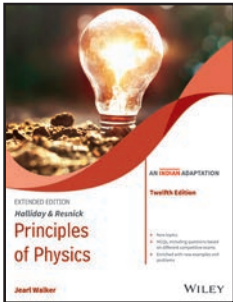
### Description

• Electric Charge and Coulomb's Law • The Electric Field • Gauss' Law • Electric Potential Energy and Potential • The Electrical Properties of Materials • Capacitance • DC Circuits • The Magnetic Field • The Magnetic Field of a Current • Faraday's Law of Induction • Magnetic

Properties of Materials • Inductance • Alternating Current Circuits • Maxwell's Equations and Electromagnetic Waves • Light Waves • Mirrors and Lenses • Interference • Diffraction • Gratings and Spectra • Polarization • The Nature of Light • The Nature of Matter • Quantum Mechanics and Matter Waves • Atomic Structure • Electrical Conduction in Solids • Nuclear Physics • Energy from the Nucleus • Particle Physics and Cosmology

9789354640438 | ₹ 1039

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



## Halliday & Resnick Principles of Physics, Extended, 12ed, An Indian Adaptation | New | IM

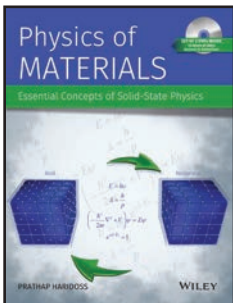
**Halliday**

### Description

• Measurement • Motion Along a Straight Line • Vectors • Motion in Two and Three Dimensions • Force and Motion—I • Force and Motion—II • Kinetic Energy and Work • Potential Energy and Conservation of Energy • Center of Mass and Linear Momentum • Rotation • Rolling, Torque, and Angular Momentum • Equilibrium and Elasticity • Gravitation • Oscillations • Waves—I • Waves—II • Temperature, Heat, and the First Law of Thermodynamics • The

Kinetic Theory of Gases • Entropy and the Second Law of Thermodynamics • Coulomb's Law • Electric Fields • The Electric Field • Gauss' Law • Electric Potential • Capacitance • Current and Resistance • Circuits • Magnetic Fields • Magnetic Fields Due to Currents • Induction and Inductance • Electromagnetic Oscillations and Alternating Current • Maxwell's Equations; Magnetism of Matter • Electromagnetic Waves • Images • Interference • Relativity • Photons and Matter Waves • More About Matter Waves • All About Atoms • Conduction of Electricity in Solids • Nuclear Physics • Energy from the Nucleus • Quarks, Leptons, and the Big Bang

9789357460835 | ₹ 1149



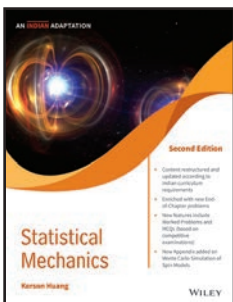
## Physics of Materials: Essential Concepts of Solid-State Physics, w/ cd | IM | e | k

**Haridoss**

### Description

This book examines essential concepts in Solid-State Physics. The accompanying DVD, containing 40 lectures of approximately an hour each, provides the student with the classroom experience.

9788126557875 | ₹ 619



## Statistical Mechanics, 2ed, An Indian Adaptation | BS | e | k

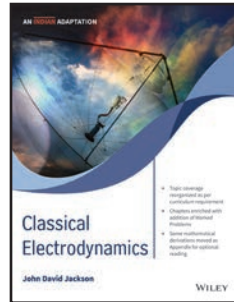
**Huang**

### Description

• Thermodynamics and Kinetic Theory • Statistical Mechanics • Special Topics in Statistical Mechanics

9789354247736 | ₹ 949

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



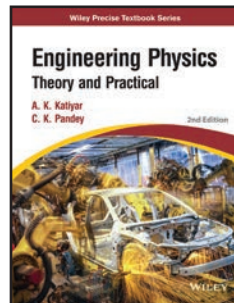
## Classical Electrodynamics, An Indian Adaptation | BS | e | k

**Jackson**

### Description

Classical Electrodynamics is a comprehensive and classical text for an undergraduate course in electricity and magnetism and graduate course in classical electromagnetism for students majoring in physics and related fields.

9789388991070 | ₹ 1109



## Engineering Physics: Theory and Practical, 2ed | e | k

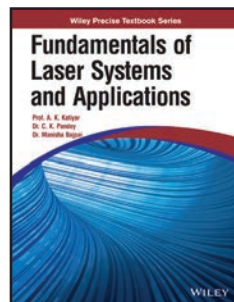
**Katiyar**

### Description

• Relativistic Mechanics • Wave Mechanics • Wave Optics: Interference • Diffraction of Light • Polarization of Light • Laser • Fiber Optics and Holography • Crystal Structure • Dielectrics • Magnetic Properties of Materials • Electromagnetics • Band Theory of Solids •

Superconductivity • Nanotechnology

9788126570157 | ₹ 559



## Fundamentals of Laser Systems and Applications | e | k

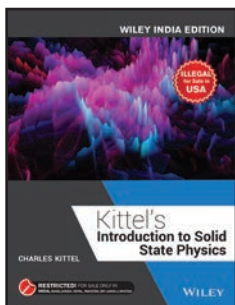
**Katiyar**

### Description

• Basic Principle of Modern Physics • Elements and Techniques of Lasers • Principle of Lasers and General Lasers • Types of Laser Systems • Applications of Lasers

9788126568260 | ₹ 449

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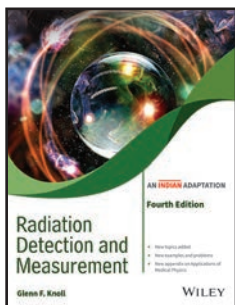
## Kittel's Introduction to Solid State Physics, Wiley India Edition | BS | e

**Kittel**

### Description

- Crystal Structure. • Wave Diffraction And The Reciprocal Lattice. • Crystal Binding And Elastic Constants. • Phonons I. Crystal Vibrations. • Phonons II. Thermal Properties. • Free Electron Fermi Gas. • Energy Bands. • Semiconductor Crystals. • Fermi Surfaces And Metals. • Superconductivity. • Diamagnetism And Paramagnetism. • Ferromagnetism And Antiferromagnetism. • Magnetic Resonance. • Plasmons, Polaritons, And Polarons. • Optical Processes And Excitons. • Dielectrics And Ferroelectrics. • Surface And Interface Physics. • Nanostructures. • Noncrystalline Solids. • Point Defects. • Dislocations. • Alloys.

9788126578436 | ₹ 979



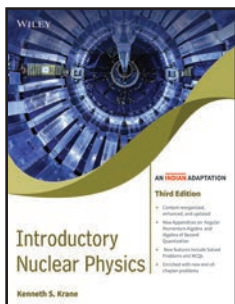
## Radiation Detection and Measurement, 4ed, An Indian Adaptation (Exclusively distributed by Mehul Book Sales) | IM

**Knoll**

### Description

- 1 Radiation Sources • 2 Radiation Interactions • 3 Counting Statistics and Error Prediction • 4 General Properties of Radiation Detectors • 5 Ionization Chambers • 6 Proportional Counters • 7 Geiger-Mueller Counters • 8 Scintillation Detector Principles • 9 Photomultiplier Tubes and Photodiodes • 10 Radiation Spectroscopy with Scintillators • 11 Semiconductor Diode Detectors • 12 Germanium Gamma-Ray Detectors • 13 Other Solid-State Detectors • 14 Slow Neutron Detection Methods • 15 Fast Neutron Detection and Spectroscopy • 16 Pulse Processing • 17 Pulse Shaping, Counting, and Timing • 18 Multichannel Pulse Analysis • 19 Miscellaneous Detector Types • 20 Background and Detector Shielding

9789354644238 | ₹ 3499



## Introductory Nuclear Physics, 3ed, An Indian Adaptation (Exclusively distributed by Shri Adhya Educational Books) | e

**Krane**

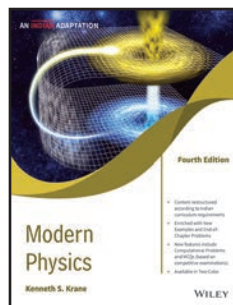
### Description

- Unit I Basic Nuclear Structure • Unit II Nuclear Decay and Radioactivity • Unit III Nuclear Reaction • Unit IV Extensions and Applications • Appendix A Special Relativity • Appendix B Center-of-mass Reference Frame • Appendix C Tensor Forces And Scattering In Nucleons

9789354640834

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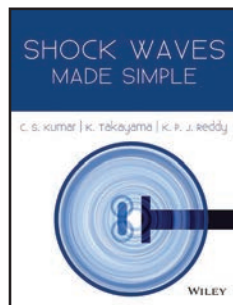
## Modern Physics, 4ed, An Indian Adaptation | BS | e | k

**Krane**

### Description

- The Failures of Classical Physics • The Special Theory of Relativity • The Particle-like Properties of Electromagnetic Radiation • The Wavelike Properties of Particles • The Rutherford-Bohr Model of the Atom • The Schrödinger Equation • The Hydrogen Atom in Wave Mechanics • Many-Electron Atoms • Molecular Structure • Statistical Physics • Solid-State Physics • Nuclear Reactions and Applications • Elementary Particles • Cosmology: The Origin and Fate of the Universe

9789354244681 | ₹ 999



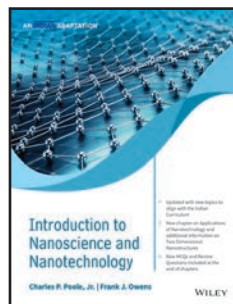
## Shock Waves Made Simple | e | k

**Kumar**

### Description

- The book essentially presents the basic concepts of Shock Wave physics without using complex mathematical theories and attempts to explain the phenomenon of Shock Waves in terms of physical explanations.

9788126551415 | ₹ 519



## Introduction to Nanoscience and Nanotechnology, An Indian Adaptation | e | k

**Poole**

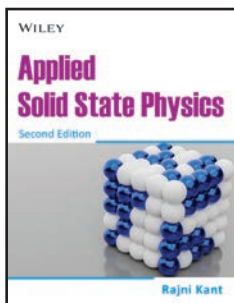
### Description

- Introduction to Solid State Physics • Methods of Measuring Properties • Properties and Synthesis of Nanoparticles • Carbon-Based Nanostructures • Nanostructured Materials • Nanostructured Ferromagnetism • Optical and Vibrational Spectroscopy • Quantum Wells, Wires, and Dots • Self-Assembly and Catalysis • Organic Compounds and Polymers • Biological Materials • Nanomachines and Nanodevices • Applications of Nanotechnology

9789354240201 | ₹ 949

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle





## Applied Solid State Physics, 2ed | e | k

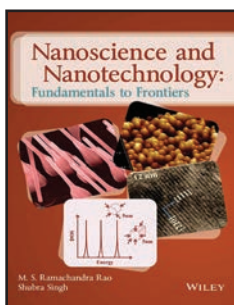
**Rajnikant**

### Description

- Crystals, Lattices and Symmetry • Bonding in Solids
- X-rays: Concept, Properties and Reciprocal Lattice • Relating Atomic Structure to Some Physical Properties
- Experimental X-ray Diffraction Techniques • Structure Factor and Fourier Synthesis • Techniques of X-ray

Structure Determination • Crystal Imperfections: Their Classification and Characterization • Lattice Dynamics and Thermal Properties of Solids • An Introduction to Quantum Physics • The Fermi Surface and Fermi Gas • Electrons in Solids • The Band Theory of Solids • Magnetic Properties of Solids • Dielectric Properties • Semiconductors: Theory and Devices • Superconductivity

9789354643309 | ₹ 979



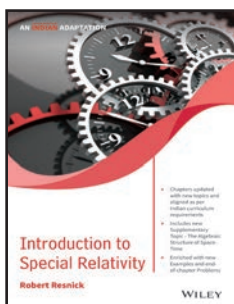
## Nanoscience and Nanotechnology: Fundamentals to Frontiers | e | k

**Rao**

### Description

Nanoscience and nanotechnology are evolving at a rapid pace and there have been a number of scientific and technological advancements in these fields in recent times.

9788126542017 | ₹ 809



## Introduction to Special Relativity, An Indian Adaptation | BS | e | k

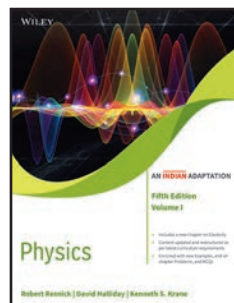
**Resnick**

### Description

- The Experimental Background of the Theory of Special Relativity • Relativistic Kinematics • Relativistic Dynamics
- Relativity and Electromagnetism

9789354244919 | ₹ 739

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



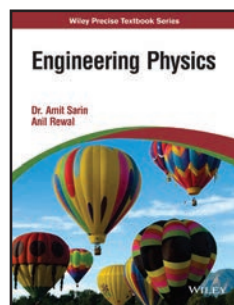
## Physics, Vol 1, 5ed , An Indian Adaptation | IM | BS | e | k

**Resnick**

### Description

- 1 Measurement • 2 Motion in One Dimension • 3 Force and Newton's Laws • 4 Motion in Two and Three Dimensions • 5 Applications of Newton's Laws
- 6 Momentum • 7 Systems of Particles • 8 Rotational Kinematics • 9 Rotational Dynamics • 10 Angular Momentum • 11 Energy 1: Work and Kinetic Energy • 12 Energy 2: Potential Energy • 13 Energy 3: Conservation of Energy • 14 Gravitation • 15 Elasticity • 16 Fluid Statics • 17 Fluid Dynamics • 18 Oscillations • 19 Wave Motion • 20 Sound Waves • 21 The Special Theory of Relativity • 22 Temperature and Heat • 23 Molecular Properties of Gases • 24 The First Law of Thermodynamics • 25 Entropy and the Second Law of Thermodynamics • Appendices • Photo Credits • Index

9789354640384 | ₹ 1029



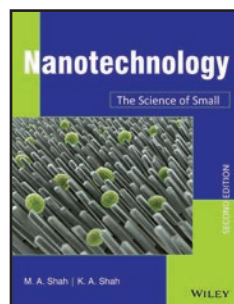
## Engineering Physics | e | k

**Sarin**

### Description

This book has been written to meet the examination need of engineering students enrolling in the first year and is in accordance with the syllabus of Engineering Physics course

9788126550098 | ₹ 619



## Nanotechnology: The Science of Small , 2ed | e | k

**Shah**

### Description

- Overview of Carbon Materials • Fundamentals of Nanoscience • Techniques for Synthesis of Nanomaterials • Nanomaterials Characterization Techniques • Prime Materials in Nanotechnology • Nanotechnology Applications and Recent Breakthroughs • Nanotechnology Initiatives and Future Prospectives

9788126579976 | ₹ 659

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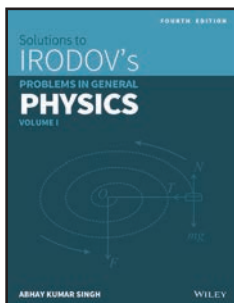
**23 Years' GATE Physics Chapter-Wise Solved Papers (2000-2023) | New | e | k**  
**Wiley India**

**Description**

• Note to the Aspirants •General Aptitude •Mathematical Physics •Classical Mechanics •Electromagnetic Theory •Quantum Mechanics •Thermodynamics and Statistical Physics •Atomic and Molecular Physics •Solid State Physics •Electronics •Nuclear and Particle Physics •GATE

Physics Paper 2023

9789357462235 | ₹ 599



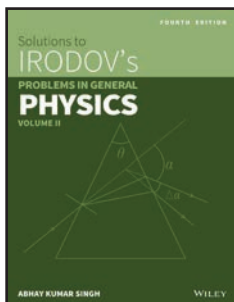
**Wiley's Solutions to Irodov's Problems in General Physics, Vol 1, 4ed | BS | e | k**

**Singh**

**Description**

Irodov's problems are considered the most complex and comprehensive set of problems in terms of concept testing the world over.

9788126551187 | ₹ 729



**Wiley's Solutions to Irodov's Problems in General Physics, Vol II, 4ed | e | k**

**Singh**

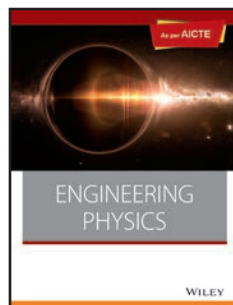
**Description**

Irodov problems are considered the most complex and comprehensive set of problems in terms of concept testing the world over.

9788126551194 | ₹ 579

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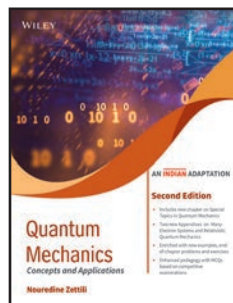
**Engineering Physics, As per AICTE | e | k**

**Wiley Editorial Team**

**Description**

The Engineering Physics course is designed with an objective to build a solid foundation in fundamentals of physics and relate these to engineering applications.

9788126521418 | ₹ 779



**Quantum Mechanics, 2ed: Concepts and Applications, An Indian Adaptation (Exclusively distributed by CBS) | e**

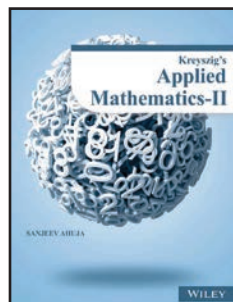
**Zettili**

**Description**

• Origins of Quantum Physics •Mathematical Tools of Quantum Mechanics •Postulates of Quantum Mechanics •One-Dimensional Problems •Angular Momentum •Three-Dimensional Problems •Rotations and Addition of Angular Momenta •Identical Particles •Approximation Methods for Stationary States •Time-Dependent Perturbation Theory •Scattering Theory •Special Topics in Quantum Mechanics

9789354640773

**MATHEMATICS / STATISTICS**



**Kreyszig's Applied Mathematics-II**

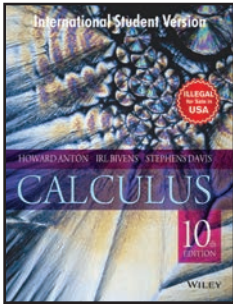
**Ahuja**

**Description**

This version of Advanced Engineering Mathematics by Prof. Erwin Kreyszig is globally the most popular textbook on the subject and is restructured to the present content in a concise and easy-to-understand manner.

9788126553754 | ₹ 649

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



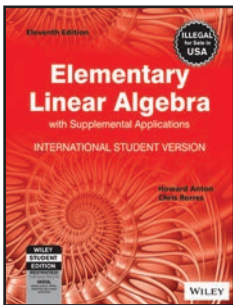
### Calculus, 10ed, ISV | IM | BS | e

**Anton**

**Description**

• Before Calculus • Limits and Continuity • The Derivative • The Derivative in Graphing and Applications • Integration • Applications of The Definite Integral in Geometry, Science and Engineering • Exponential, Logarithmic and Inverse Trigonometric Functions • Principles of Integral Evaluation • Mathematical Modeling with Differential Equations • Infinite Series • Parametric and Polar Curves; Conic Sections • Three-Dimensional Space; Vectors • Vector-Valued Functions • Partial Derivatives • Multiple Integrals • Topics In Vector Calculus

9788126556403 | ₹ 1159



### Elementary Linear Algebra with Supplemental Applications, 11ed, ISV | IM | BS | e

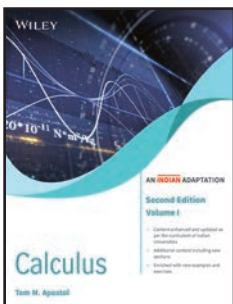
**Anton**

**Description**

• Systems of Linear Equations and Matrices • Determinants • Euclidian Vector Spaces • General Vector Spaces • Eignvalues and Eigenvectors • Inner Product Spaces • Diagonalization and Quadratic Forms • Linear Transformations • Numerical Methods • Applications of

Linear Algebra

9788126562961 | ₹ 1139



### Calculus, Vol I, 2ed, An Indian Adaptation | BS | e | k

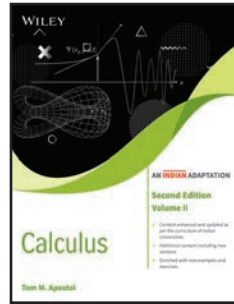
**Apostol**

**Description**

• Historical Introduction • Basic Concepts of Set Theory • Axioms for the Real-Number System • Mathematical Induction, Summation Notation, and Related Topics • Integral Calculus • Applications of Integration • Continuous Functions • Differential Calculus • Relation Between Integration and Differentiation • The Logarithm, the Exponential, and the Inverse Trigonometric Functions • Polynomial Approximations to Functions • Differential Equations • Complex Numbers • Sequences, Infinite Series, Improper Integrals • Sequences and Series of Functions • Vector Algebra • Applications of Vector Algebra to Analytic Geometry • Calculus of Vector-Valued Functions • Linear Spaces • Linear Transformations and Matrices

9789354642630 | ₹ 969

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



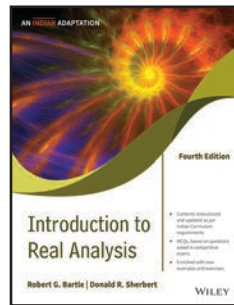
### Calculus, Vol II, 2ed, An Indian Adaptation | BS | e | k

**Apostol**

**Description**

• Linear Analysis • Nonlinear Analysis • Special Topics

9789354642722 | ₹ 969



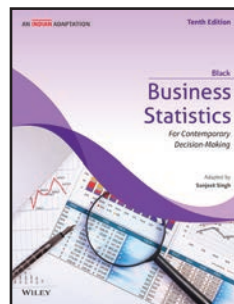
### Introduction to Real Analysis, 4ed, An Indian Adaptation | IM | BS | e | k

**Bartle**

**Description**

• Preliminaries • The Real Numbers • Real Sequences • Infinite Series • Limits • Continuous Functions • Differentiation • The Riemann Integral • Sequences and Series of Functions • The Generalized Riemann Integral • A Glimpse into Topology • Functions of Several Real Variables

9789354244612 | ₹ 699



### Business Statistics 10ed: For Contemporary Decision Making, An Indian Adaptation | IM | BS | e | k

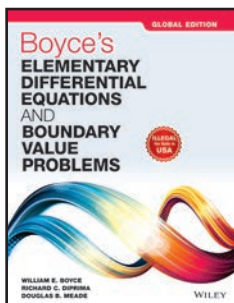
**Black, Singh**

**Description**

• Introduction to Statistics and Business Analytics • Visualizing Data with Charts and Graphs • Descriptive Statistics • Probability • Discrete Probability Distributions • Continuous Probability Distributions • Sampling and Sampling Distributions • Statistical Inference: Estimation for Single Populations • Statistical Inference: Hypothesis Testing for Single Populations • Statistical Inferences About Two Populations • Analysis of Variance and Design of Experiments • Simple Linear Regression and Correlation • Multiple Regression Analysis • Building Multiple Regression Models • Time-Series Forecasting and Index Numbers • Analysis of Categorical Data • Nonparametric Statistics • Statistical Quality Control • Bayesian Statistics and Decision Analysis • APPENDIX A Tables • APPENDIX B Answers to Selected Odd-Numbered Quantitative Problems • GLOSSARY • INDEX

9789354640179 | ₹ 1199

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## Boyce's Elementary Differential Equations and Boundary Value Problems, Global Edition | e

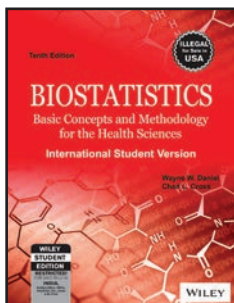
**Boyce**

### Description

Elementary Differential Equations and Boundary Value Problems 11e, like its predecessors, is written from the viewpoint of the applied mathematician, whose interest in differential equations may sometimes be quite theoretical, sometimes intensely practical, and often

somewhere in between.

9788126577484 | ₹ 1069



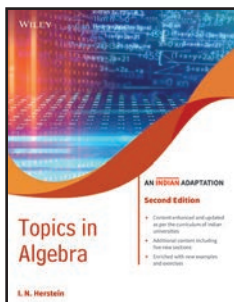
## Biostatistics: Basic Concepts and Methodology for the Health Sciences, 10ed, ISV | IM | BS | e

**Daniel**

### Description

This Tenth Edition of Biostatistics maintains its predecessors' comprehensive approach to Biostatistics as it is used in the biological sciences

9788126551897 | ₹ 1139



## Topics in Algebra, 2ed, An Indian Adaptation | BS | e | k

**Herstein**

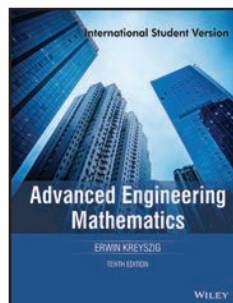
### Description

- Preliminary Notions • Group Theory • Ring Theory
- Vector Spaces and Modules • Fields • Linear Transformations • Selected Topics • Index

9789354641688 | ₹ 869

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## Advanced Engineering Mathematics, 10ed, ISV | BS | e

**Kreyszig**

### Description

The tenth edition of this bestselling text includes examples in more detail and more applied exercises; both changes are aimed at making the material more relevant and accessible to readers.

9788126554232 | ₹ 1199



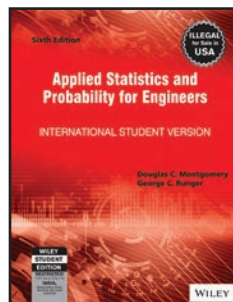
## Introductory Statistics, 10ed, An Indian Adaptation, Exclusively distributed by CBS Publishers & Distributors) | New

**Mann, Wiley Editorial Team**

### Description

Prem Mann understands from experience the challenges many students face when learning statistics in their non-native language. His clear and straightforward writing style and use of abundant visuals and figures reinforce key concepts and relate new ideas to prior sections for a smooth transition between topics. Case studies, examples with margin notes, and step-by-step solutions illustrate concepts using relevant real-world topics and applications.

9789357466448



## Applied Statistics and Probability for Engineers, 6ed, ISV | IM | BS | e

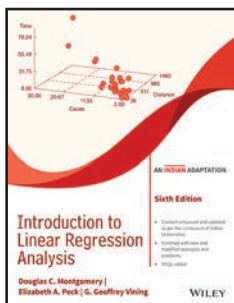
**Montgomery**

### Description

The text provides a practical approach oriented to engineering as well as chemical and physical sciences. Students learn how the material will be relevant in their careers

9788126562947 | ₹ 999

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



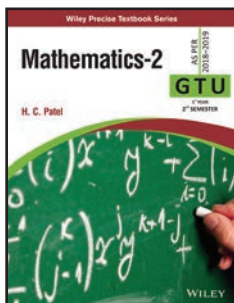
## Introduction to Linear Regression Analysis, 6ed, An Indian Adaptation | e

Montgomery, Wiley Editorial Team

### Description

- Introduction • Simple Linear Regression • Multiple Linear Regression • Model Adequacy Checking • Transformations and Weighting to Correct Model Inadequacies • Diagnostics for Leverage And Influence • Polynomial Regression Models • Indicator Variables • Multicollinearity • Variable Selection and Model Building • Validation of Regression Models • Introduction to Nonlinear Regression • Generalized Linear Models • Regression Analysis of Time Series Data • Other Topics in The Use Of Regression Analysis

9789357461283 | ₹ 1199



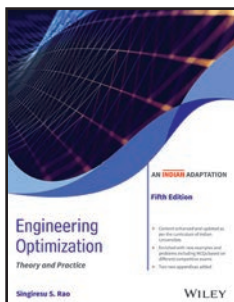
## Mathematics-2 : As per 2018-2019 GTU 1st Year 2nd Semester | k

Patel

### Description

- Vector Calculus • Laplace Transform • Fourier Integral • First-Order ODEs • ODEs of Higher Order • Series Solution and Special Functions

9788126579105 | ₹ 499



## Engineering Optimization: Theory and Practice, 5ed, An Indian Adaptation | New | e

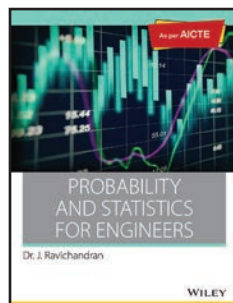
Rao

### Description

- Introduction to Optimization • Classical Optimization Techniques • Linear Programming I: Graphical and Simplex Method • Linear Programming II: Additional Topics and Extensions • Nonlinear Programming I: One-Dimensional Minimization Methods • Nonlinear Programming II: Unconstrained Optimization Techniques • Nonlinear Programming III: Constrained Optimization Techniques • Geometric Programming • Dynamic Programming • Integer Programming • Stochastic Programming • Optimal Control and Optimality Criteria Methods • Methods of Optimization using Algorithm • Metaheuristic Optimization Methods • Practical Aspects of Optimization • Multilevel and Multiobjective Optimization • Solution of Optimization Problems Using MATLAB • Introduction to Optimization • Classical Optimization Techniques • Linear Programming I: Graphical and Simplex Method • Linear Programming II: Additional Topics and Extensions • Nonlinear Programming I: One-Dimensional Minimization Methods • Nonlinear Programming II: Unconstrained Optimization Techniques • Nonlinear Programming III: Constrained Optimization Techniques • Geometric Programming • Dynamic Programming • Integer Programming • Stochastic Programming • Optimal Control and Optimality Criteria Methods • Methods of Optimization using Algorithm • Metaheuristic Optimization Methods • Practical Aspects of Optimization • Multilevel and Multiobjective Optimization • Solution of Optimization Problems Using MATLAB

9789357461238 | ₹ 1149

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



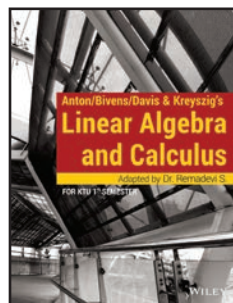
## Probability and Statistics for Engineers: As per AICTE | IM | e

Ravichandran

### Description

Probability and Statistics for Engineers is written for undergraduate students of engineering and physical sciences.

9788126512348 | ₹ 869



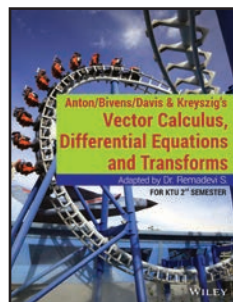
## Anton/Bivens/Davis & Kreyszig's Linear Algebra and Calculus, For KTU 1st Semester | e | k

Remadevi S.

### Description

The tenth edition of this bestselling text includes examples in more detail and more applied exercises; both changes are aimed at making the material more relevant and accessible to readers. Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems. It goes into the following topics at great depth differential equations, partial differential equations, Fourier analysis, vector analysis, complex analysis, and linear algebra/differential equations.

9788126519361 | ₹ 629



## Anton/Bivens/Davis & Kreyszig's Vector Calculus, Differential Equations and Transforms, For KTU 2nd Sem | e | k

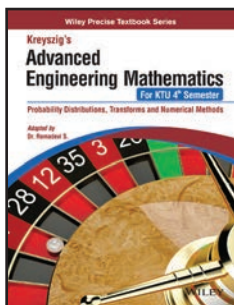
Remadevi S.

### Description

This book is an adaptation of the 10th edition of the bestselling title, Calculus by Howard Anton, Irl Bivens and Stephens Davis and 10th edition of Advanced Engineering Mathematics by Erwin Kreyszig.

9788126519378 | ₹ 539

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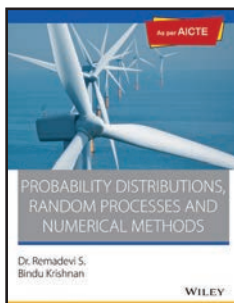
### Kreyszig's Advanced Engineering Math, For KTU 4th Sem: Probability Distributions, Transforms & Numerical Methods | e | k

**Remadevi**

**Description**

• Discrete Probability Distributions • Continuous Probability Distributions • Fourier Integrals and Transforms • Laplace Transforms • Numerical Techniques I • Numerical Techniques II

9788126565610 | ₹ 479



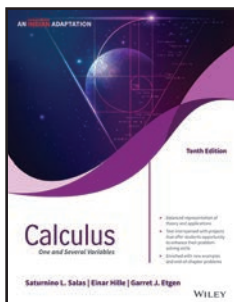
### Probability Distributions, Random Process and Numerical Methods: As per AICTE | e

**Remadevi**

**Description**

• Discrete Probability Distributions • Continuous Probability Distributions • Joint Distributions • Random Processes • Special Random Processes • Numerical Methods

9788126509843 | ₹ 479



### Calculus: One and Several Variables, 10ed, An Indian Adaptation | IM | e | k

**Salas**

**Description**

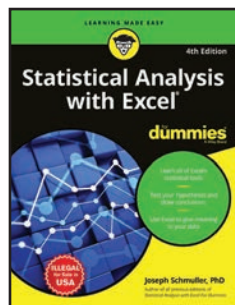
• Limits and Continuity • The Derivative; The Process of Differentiation • The Mean-Value Theorem; Applications of the First and Second Derivatives • Integration • Some Applications of the Integral • The Transcendental Functions • Techniques of Integration • Some Differential

Equations • The Conic Sections; Polar Coordinates; Parametric Equations • Sequences; Indeterminate Forms; Improper Integrals • Infinite Series • Vectors in Three-dimensional Space • Vector Calculus • Functions of Several Variables • Gradients; Extreme Values; Differentials • Double and Triple Integrals • Line Integrals and Surface Integrals • Additional Differential Equations

9789390421961 | ₹ 1069

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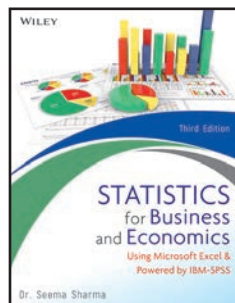
### Statistical Analysis with Excel for Dummies, 4ed | e

**Schmuller**

**Description**

• Part 1: Getting Started with Statistical Analysis with Excel: A Marriage Made in Heaven • Part 2: Describing Data • Part 3: Drawing Conclusions from Data • Part 4: Probability • Part 5: The Part of Tens

9788126543106 | ₹ 799



### Statistic for Business and Economics : Using Microsoft Excel & Powered by IBM-SPSS, 3ed | e

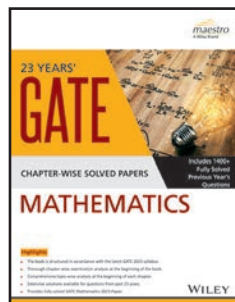
**Sharma**

**Description**

• Introduction to Statistics • Descriptive Statistical Analysis • Probability Theory and Distributions • Sampling Theory and Sampling Distribution • Hypothesis Testing—Large Sample Tests • Hypothesis Testing—Small Sample Tests • Analysis of Variance • Chi-Square Test and Its

Applications • Nonparametric Test • Correlation Analysis • Regression Analysis • Logistic Regression Analysis • Business Forecasting • Statistical Quality Control • Decision Analysis • Index Numbers • Data Science and Statistics

9789354246326 | ₹ 1009



### 23 Years' GATE Mathematics Chapter-Wise Solved Papers (2000-2023) | New | e | k

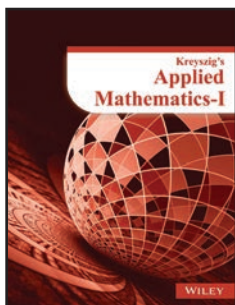
**Wiley India**

**Description**

• General Aptitude • Calculus • Linear Algebra • Real Analysis • Complex Analysis • Ordinary Differential Equation • Algebra • Functional Analysis • Numerical Analysis • Partial Differential Equation • Topology • Linear Programming

9789357462204 | ₹ 599

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



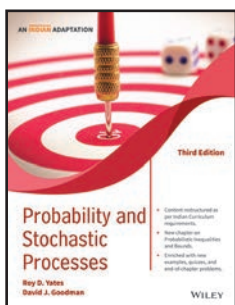
## Kreyszig's Applied Mathematics - I, (As per syllabus of KU)

**Wiley Editorial Team**

### Description

• Linear Algebra • Differential Calculus I • Differential Calculus 2 • Integral Calculus • Infinite Series

9788126550753 | ₹ 809



## Probability and Stochastic Processes, 3ed, An Indian Adaptation | IM | e | k

**Yates**

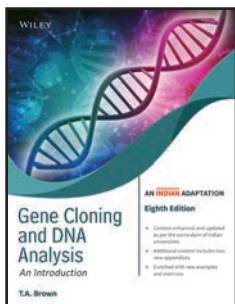
### Description

• Random Experiments, Models, and Probabilities • Sequential Random Experiments • Discrete Random Variables • Continuous Random Variables • Multiple Random Variables • Probability Models of Derived Random Variables • Conditional Probability Models •

Random Vectors • Sums of Random Variables • Some Probabilistic Inequalities and Bounds • Stochastic Processes and Markov Chains • Stationary Processes and Random Signal Processing

9789354243455 | ₹ 829

## LIFE SCIENCES



## Gene Cloning and DNA Analysis: An Introduction, 8ed, An Indian Adaptation (Exclusively distributed by CBS Publishers & Distributors)

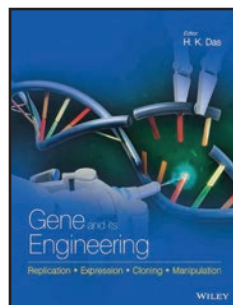
**Brown**

### Description

• The Basic Principles of Gene Cloning and DNA Analysis • The Applications of Gene Cloning and DNA Analysis in Research • The Applications of Gene Cloning and DNA Analysis in Biotechnology

9789354643644

e - eBook, IM - Instructor Manual, BS - Bestseller, k - Kindle



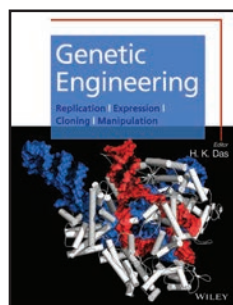
## Gene and Its Engineering (Exclusively distributed by CBS Publishers & Distributors)

**Das**

### Description

The book covers molecular biology of the gene and genetic engineering. It is an endeavour to expose students to the actual experiments that have revealed the science of gene and the development of its engineering.

9788126549283



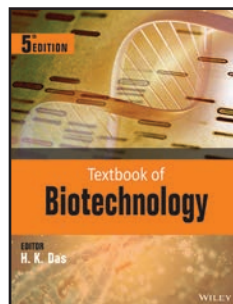
## Genetic Engineering : Replication, Expression, Cloning, Manipulation | e | k

**Das**

### Description

• Gene, its replication and its expression • Engineering of Gene

9788194726388 | ₹ 1299



## Textbook of Biotechnology, 5ed | BS | e | k

**Das**

### Description

• Biomolecules • Macromolecules • Analytical Techniques for the Study of Biomolecules • Biophysical Chemistry • Basic Enzymology • Metabolic Pathways and Their Regulation • Cell Biology • Animal Cell Biotechnology • Microbial Physiology • Medical Microbiology • Biology of the Immune System • Microbial Genetics • Molecular Biology • Genetic Engineering • Plant Biotechnology • Genomics and Functional Genomics • Bioprocess Engineering and Technology • Environmental Biotechnology • Biostatistics • Computer Applications • Bioinformatics • Intellectual Property Rights in Biotechnology • Biomedical Ethics

9788126564040 | ₹ 1279

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## OTHER ACADEMIC / REFERENCE BOOKS - BIOTECHNOLOGY

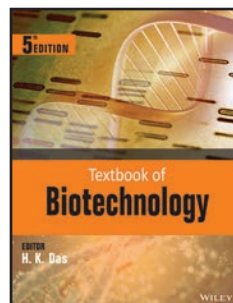


**Bioinformatics and Functional Genomics, 3ed, An Indian Adaptation (Exclusively distributed by CBS Publishers & Distributors) | IM**

**Pevsner**

### Description

- Analyzing DNA, RNA, and Protein Sequences • Genomewide Analysis of DNA, RNA, and Protein • Genome Analysis



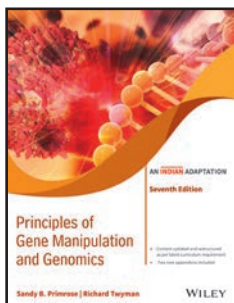
**Textbook of Biotechnology, 5ed | BS | e | k**

**Das**

### Description

- Biomolecules • Macromolecules • Analytical Techniques for the Study of Biomolecules • Biophysical Chemistry • Basic Enzymology • Metabolic Pathways and Their Regulation • Cell Biology • Animal Cell Biotechnology • Microbial Physiology • Medical Microbiology • Biology of the Immune System • Microbial Genetics • Molecular Biology • Genetic Engineering • Plant Biotechnology • Genomics and Functional Genomics • Bioprocess Engineering and Technology • Environmental Biotechnology • Biostatistics • Computer Applications • Bioinformatics • Intellectual Property Rights in Biotechnology • Biomedical Ethics

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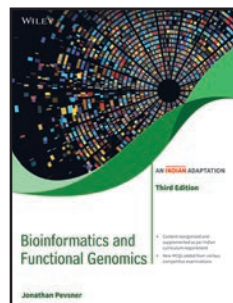
**Primrose**

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- Applications of Recombinant DNA Technology • Manipulating DNA in Microbes, Plants, and Animals

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## BIOLOGY



**Bioinformatics and Functional Genomics, 3ed, An Indian Adaptation (Exclusively distributed by CBS Publishers & Distributors) | IM**

**Pevsner**

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- Analyzing DNA, RNA, and Protein Sequences • Genomewide Analysis of DNA, RNA, and Protein • Genome Analysis

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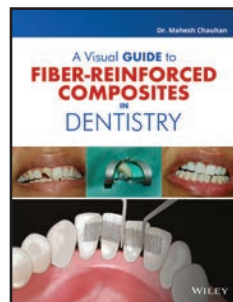
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**A Visual Guide to Fiber-Reinforced Composites in Dentistry | e | k**

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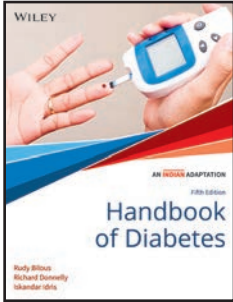
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## MEDICAL



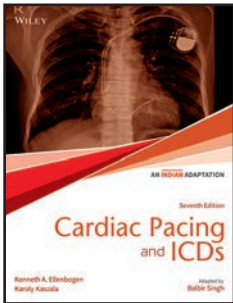
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**Bilous**

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• Part 1 Introduction to Diabetes • Part 2: Metabolic control and complications • Part 3: The spectrum and organisation of diabetes care

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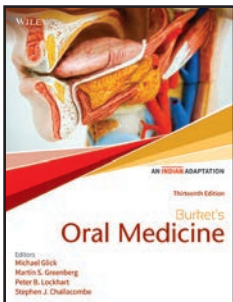
**Ellenbogen**

#### Description

• Indications for Permanent Cardiac Pacing • Basics of Cardiac Pacing : Components of Pacing, Defibrillation, and Resynchronization Therapy Systems • Hemodynamics of Cardiac Pacing and Pacing Mode Selection • Temporary Cardiac Pacing • Techniques of Pacemaker and ICD

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9789354640698



### Burket's Oral Medicine, 13ed, An Indian Adaptation (Exclusively distributed by Jaypee Brothers Medical Publishers Pvt Ltd.)

**Glick**

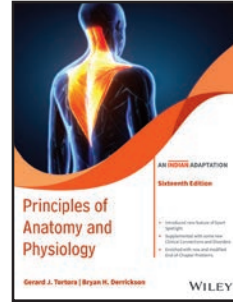
#### Description

• Introduction to Oral Medicine and Oral Diagnosis: Patient Evaluation • Ulcerative, Vesicular, and Bullous Lesions • Red and White Lesions of the Oral Mucosa • Pigmented Lesions of the Oral Mucosa • Head and Neck Cancer • Oral Complications of Nonsurgical Cancer Therapies • Salivary Gland Diseases • Tongue and Taste Disorder • Temporomandibular Disorders • Neuropathic Orofacial Pain • Common Headache Disorders • Benign Lesions of the Oral

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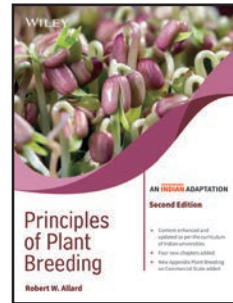
#### Description

• An Introduction to the Human Body • The Chemical Level of Organization • The Cellular Level of Organization • The Tissue Level of Organization • The Integumentary System • The Skeletal System: Bone Tissue • The Skeletal System: The Axial Skeleton • The Skeletal System: The Appendicular Skeleton • Joints • Muscular Tissue • The Muscular System • Nervous Tissue • The

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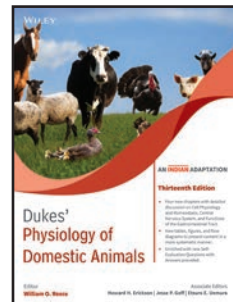
**Allard**

#### Description

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## VETERINARY



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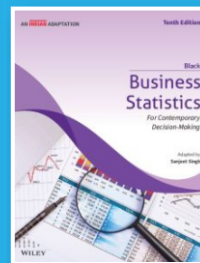
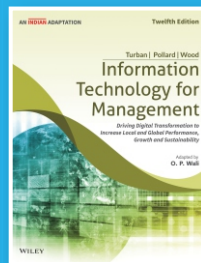
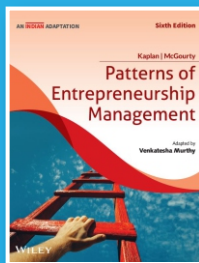
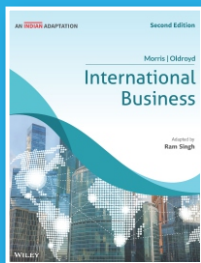
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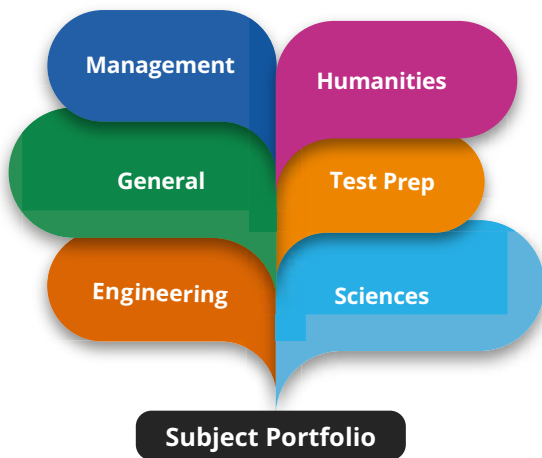
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