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This book, in its third edition, continues to focus on the basics of civil engineering and engineering mechanics to provide students with a balanced and cohesive study of the two areas (as needed by them in the beginning of their engineering education). A basic undergraduate textbook for the first-year students of all branches of engineering, this book is specifically designed to conform to the syllabus of Visvesvaraya Technological University (VTU). Imparting the basic knowledge in various facets of civil engineering and the related engineering structures and infrastructure such as buildings, roads, highways, dams and bridges, the third edition covers the engineering mechanics portion in eleven chapters. Each chapter introduces the concepts to the reader, stepwise. Providing a wealth of practice examples, the book

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emphasizes the importance of building strong analytical skills. Practice problems, at the end of each chapter, give students an opportunity to absorb concepts and hone their problem-solving skills. The book comes with a companion CD containing the software developed using MS-Excel, to work out the problems on Forces, Centroid, Friction and Moment of Inertia. The use of this software will enable the students to understand the concepts in a relatively better way. **NEW TO THIS EDITION** •

Introduces a chapter on Kinematics as per the revised Civil Engineering syllabus of VTU • Updates with the latest examination Question Papers, including the one held in the month of December 2013 This Book Titled Basic Thermodynamics Makes An Attempt To Cover The Portions Keeping In View Of The Syllabus For Iiird Semester B.E., Mechanical, Prescribed By Visveswaraiah Technological University.

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This Book Can Also Be Useful For Students Of Other Engineering Disciplines Like B.E. In Industrial Production, Industrial Engineering Management, Automobile, Diploma In Mechanical And Ip, Iem And Automobile Engineering, Amie Etc. The Whole Book Is Written With Precise Explanations, Neat Sketches And Good Number Of Numericals. The Numerical Problems From Vtu Question Papers Have Also Been Updated.

Aryan, a rich Bengali boy, grows up seeing his family's wealth take a plunge due to his father ' s ill health. The land mafia tries to grab hold of the last piece of land the family owns. He stands up against all odds, to fight them and to protect his family ' s land, which is the last hope to secure a decent future for the family, only to discover an ugly truth, that the family he had been protecting has turned their back on him, at his most crucial time of need. During this

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time, he loses his friends and the girl he loves, as she falls out of love with him and falls into the arms of her best friend. Depressed, hurt and hateful with vengeance, he decides to take on the people who brought him to this stage of ruin in his life, including his one-time love.

Accounting for Managers: For VTUPearson

Education IndiaFoundations of Software

Testing: For VTUPearson Education

IndiaTextbook of Elements of Mechanical

EngineeringI. K. International Pvt Ltd

Operations Research

Programming in C and Introduction to

Data Structures

Electric Motors

Numerical Methods and Applications

Discrete Mathematical Structures

***Metal cutting is the process of removing unwanted material in the form of chips from a block of metal***

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*using cutting tools. Metal cutting is performed on lathe machine, milling machine, drilling machine, shaper, planer and slotter. Grinding is the commonly used finishing process. Metal forming includes a large number of manufacturing processes in which plastic deformation property is used to change the shape and size of metal workpieces. During the process, for deformation purpose, a tool is used which is called as die. It applies stresses to the material to exceed the yield strength of the metal. Due to this the metal deforms into the shape of the die. Generally, the stresses applied to deform the metal plastically are compressive. Sheet metal working is generally associated with press machines and press working. Press*

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*working is a chipless manufacturing process by which various components are produced from sheet metal.*

*Teaches students the mathematical foundations of computer science, including logic, Boolean algebra, basic graph theory, finite state machines, grammars and algorithms, and helps them understand mathematical reasoning for reading, comprehension and construction of mathematical arguments.*

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*format to cater to undergraduate students of all major technological universities and to equip them with the desired knowledge in a simple yet comprehensive manner. They explore all the important concepts of the syllabi with the help of solved questions and numerical problems of previous years? question papers of these universities. Apart from being extremely student-friendly and lucid, the books in this series are rich in pedagogical features such as brief point-wise discussion of fundamental concepts, theoretical questions with answers, solved numerical problems, and objective questions and exercises for further practice (all taken from previous years? question papers) that aid students in preparing well for*

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*university examinations. Because of the fiercely competitive nature of the current academic scenario and the large number of books available for each topic, it is extremely difficult for students to spend too much time in an in-depth study of each book, especially during examinations when they are hard-pressed for time. Made Easy Series will empower students to prepare for university examinations in a systematic and thorough manner in a limited amount of time. The syllabi of the following universities have been covered in the book: UPTU, Anna Univ., JNTU, VTU, RTU, RGTU, WBUT, BPUT, PTU, Pune Univ., Mumbai Univ.*

*Special Features: This textbook is useful for the undergraduate students*



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*embarking introductory course in Mechatronics and Microprocessors and covers the revised syllabus prescribed by Visvesvaraya Technological University (VTU), Karnataka, India with effect from 2008 for third year Mechanical, Mechatronics and Automobile Engineering students.*

- 1. Updated coverage on microprocessors and programming as represented by the Syllabus Map.*
- 2. Working and applications provided for various components.*
- 3. Wide variety of solved problems with step-by-step solutions.*
- 4. Concepts well illustrated by labeled circuit diagrams.*
- 5. Related examples and microprocessors programs.*
- 6. Excellent pedagogy that includes:*
  - 360+ illustrations and line diagrams.*

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*60+ solved examples. · 260+ review questions. · 160+ objective-type questions. · 30+ chapter-end problems. · 50+ explanatory examples. · Model question papers. About The Book: This textbook is useful for the undergraduate students embarking on an introductory course in Mechatronics and Microprocessors. The text focuses and is written for engineering students, and for those who would like to understand the principles of mechatronic systems and microprocessors. However, it is designed to meet with the requirements for mechanical, manufacturing and automobile engineering programmes prescribed by the Visvesvaraya Technological University (VTU), Karnataka, in*

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*India. It covers the revised syllabus prescribed by VTU Karnataka, with effect from 2008 for third year Mechanical, Mechatronics and Automobile Engineering students. · Updated coverage on microprocessors and programming as represented by the Syllabus Map. · Working and applications provided for various components. · Wide variety of solved problems with step-by-step solutions. · Concepts well illustrated by labeled circuit diagrams. · Related examples and microprocessors programs. · Excellent pedagogy that includes: " 360+ illustrations and line diagrams." 60+ solved examples." 260+ review questions." 160+ objective-type questions." 30+ chapter-end problems." 50+ explanatory*

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*examples. · Model question papers.  
Digital Design using Verilog HDL  
An Excellent Friction, Lubrication,  
and Wear Resource*

*Engineering Physics (VTU)*

*Metal Cutting and Forming*

*Respect*

**Metal casting is the process of producing metal or alloy component parts. In casting the metal is heated sufficiently to make it into liquid and then poured into moulds of the desired shape. Casting is most often used for making complex shapes so that would be difficult or uneconomical to make by other methods. Welding is a fabrication process that joins materials usually**

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metals by using high heat to melt the parts together and allowing them to cool causing fusion. Many different energy sources can be used for welding including gas flame, electric arc, a laser and electron beam, friction and ultrasonic. Our hope is that this book, through its careful explanations and concepts and its use of sketches and figures bridges the gap between knowledge and proper application of that knowledge.

Intended as a text for the undergraduate students of electrical engineering, it emphasises on design concept and drawing electrical

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apparatus based on design approach. To stay at par with the present day technology, AutoCAD® 2014 is used in this book to draw electrical apparatus. It gives a comprehensive view of winding diagrams of different machines, its types along with the assembling technique of various electrical machines and also the single line representations of the power system with various standard symbols. This book has been prepared to meet the needs of the students in a simpler manner. Every topic has been dealt carefully with necessary explanation and presentation of the material

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is lucid. This student-friendly text also covers those topics which are required by aspiring engineers in practical situations along with the present industrial requirements and standards.

**KEY FEATURES**

- Use of plenty of illustrations for explaining the concepts or the principles.
- Inclusion of practical problems with their solutions.
- Graded exercises and model questions at the end of each chapter.

The book is written for an undergraduate course on the Modern Control Systems. It provides comprehensive explanation of state

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variable analysis of linear control systems and analysis of nonlinear control systems. Each chapter starts with the background of the topic. Then it gives the conceptual knowledge about the topic dividing it in various sections and subsections. Each chapter provides the detailed explanation of the topic, practical examples and variety of solved problems. The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting. The book starts with explaining the concept



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of state variable and state model of linear control systems. Then it explains how to obtain the state models of various types of systems using phase variables, canonical variables, Jordan's canonical form and cascade programming. Then the book includes good coverage of the matrix algebra including eigen values, eigen vectors, modal matrix and diagonalization. It also includes the derivation of transfer function of the system from its state model. The book further explains the solution of state equations including the concept of state transition

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matrix. It also includes the various methods of obtaining the state transition matrix such as Laplace transform method, Power series method, Cayley Hamilton method and Similarity transformation method. It further includes the detailed discussion of controllability and observability of systems. It also provides the discussion of pole placement technique of system design. The book teaches various types of nonlinearities and the nonlinear systems. The book covers the fundamental knowledge of analysis of nonlinear systems using phase plane method, isocline method and delta method.

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Finally, it explains stability analysis of nonlinear systems and Liapunov's stability analysis.

The importance of electric motors is well known in the various engineering fields. The book provides comprehensive coverage of the various types of electric motors including d.c. motors, three phase and single phase induction motors, synchronous motors, universal motor, a.c. servomotor, linear induction motor and stepper motors. The book covers all the details of d.c. motors including torque equation, back e.m.f.,

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characteristics, types of starters, speed control methods and applications. The book also covers the various testing methods of d.c. motors such as Swinburne's test, brake test, retardation test, field test and Hopkinson's test. The book further explains the three phase induction motors in detail. It includes the production of rotating magnetic field, construction, working, effect of slip, torque equation, torque ratios, torque-slip characteristics, losses, power flow, equivalent circuit, effect of harmonics on the performance, circle diagram

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and applications. This chapter also includes the discussion of induction generator. The book teaches the various starting methods and speed control methods of three phase induction motors. The book incorporates the explanation of various single phase induction motors. The chapter on synchronous motor provides the detailed discussion of construction, working principle, behavior on load, analysis of phasor diagram, Vee and Inverted Vee curves, hunting, synchronous condenser and applications. The book also teaches the various special machines such as single

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phase commutator motors, universal motor, a.c. servomotor, linear induction motor and stepper motors. The book uses plain, lucid language to explain each topic. The book provides the logical method of explaining the various complicated topics and stepwise methods to make the understanding easy. Each chapter is well supported with necessary illustrations, self explanatory diagrams and variety of solved problems. The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more

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**interesting.**

**COMPUTER AIDED ELECTRICAL  
DRAWING**

**Engineering Physics Made  
Easy**

**As Per Vtu Syllabus of 2015  
to 2016 Scheme (For First  
Year B.e All Branches)**

**Basic Thermodynamics**

**Introduction to Storage Area  
Networks**

The superabundance of data that is created by today's businesses is making storage a strategic investment priority for companies of all sizes. As storage takes precedence, the following major initiatives emerge:  
Flatten and converge your

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network: IBM® takes an open, standards-based approach to implement the latest advances in the flat, converged data center network designs of today. IBM Storage solutions enable clients to deploy a high-speed, low-latency Unified Fabric Architecture. Optimize and automate virtualization: Advanced virtualization awareness reduces the cost and complexity of deploying physical and virtual data center infrastructure. Simplify management: IBM data center networks are easy to deploy, maintain,



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scale, and virtualize, delivering the foundation of consolidated operations for dynamic infrastructure management. Storage is no longer an afterthought. Too much is at stake. Companies are searching for more ways to efficiently manage expanding volumes of data, and to make that data accessible throughout the enterprise. This demand is propelling the move of storage into the network. Also, the increasing complexity of managing large numbers of storage devices and vast amounts of

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data is driving greater business value into software and services. With current estimates of the amount of data to be managed and made available increasing at 60% each year, this outlook is where a storage area network (SAN) enters the arena. SANs are the leading storage infrastructure for the global economy of today. SANs offer simplified storage management, scalability, flexibility, and availability; and improved data access, movement, and backup. Welcome to the cognitive era. The smarter data center

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with the improved economics of IT can be achieved by connecting servers and storage with a high-speed and intelligent network fabric. A smarter data center that hosts IBM Storage solutions can provide an environment that is smarter, faster, greener, open, and easy to manage. This IBM® Redbooks® publication provides an introduction to SAN and Ethernet networking, and how these networks help to achieve a smarter data center. This book is intended for people who are not very

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familiar with IT, or who are just starting out in the IT world.

This is an established textbook on Basic Electronics for engineering students. It has been revised according to the latest syllabus. The second edition of the book includes illustrations and detailed explanations of fundamental concepts with examples. The entire syllabus has been covered in 12 chapters.

Shows programmers how to use two UNIX utilities, lex and yacc, in program development. The second

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edition contains completely revised tutorial sections for novice users and reference sections for advanced users. This edition is twice the size of the first, has an expanded index, and covers Bison and Flex.

This book begins with an introduction to Verilog HDL. It describes basic concepts in Verilog HDL, language constructs and conventions and modeling styles - gate-level modeling, data-flow level modeling, behavioral modeling and switch level modeling. It also describes sequential models, basic

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memory components, functional register, static machine coding and sequential synthesis. The last section of the book focuses on component testing and verification. It includes combinational circuits testing, sequential circuit testing, test bench techniques, design verification and assertion verification.

Theory and Applications  
File Structures : An Object-  
Oriented Approach with  
C++, 3/e  
ENGG CHEMISTRY - VTU  
2010

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Metal Casting and Welding  
Textbook of Mechanics of  
Materials

***This comprehensive text on control systems is designed for undergraduate students pursuing courses in electronics and communication engineering, electrical and electronics engineering, telecommunication engineering, electronics and instrumentation engineering, mechanical engineering, and biomedical engineering.***

***Appropriate for self-study, the book will also be useful for AMIE and IETE students. Written in a student-friendly readable manner, the book explains the basic fundamentals and concepts of control systems in a clearly understandable form. It is a balanced survey of theory aimed to provide the students with an in-depth insight into system behaviour and control of continuous-time control systems. All the solved and unsolved problems in***



***this book are classroom tested, designed to illustrate the topics in a clear and thorough way. KEY FEATURES : Includes several fully worked-out examples to help students master the concepts involved. Provides short questions with answers at the end of each chapter to help students prepare for exams confidently. Offers fill in the blanks and objective type questions with answers at the end of each chapter to quiz students on key learning***

***points. Gives chapter-end review questions and problems to assist students in reinforcing their knowledge. Includes extensive coverage of concepts followed by relevant illustrative examples and problems for self-evaluation. Worked out problems for practice, a collection of 30+ VTU question papers at the end of each chapter are also included. Quantum computing is radically different from the conventional***

***approach of transforming bit-strings from one set of zeros and ones to another. With quantum computing, everything changes. The physics used to understand bits of information and the devices that manipulate them are vastly different. Quantum engineering is a revolutionary approach to quantum technology. Technology Road Mapping for Quantum Computing and Engineering explores all the aspects of quantum computing concepts,***

**engineering, technologies, operations, and applications from the basics to future advancements. Covering topics such as machine learning, quantum software technology, and technology road mapping, this book is an excellent resource for data scientists, engineers, students and professors of higher education, computer scientists, researchers, and academicians. Introduction to Python Programming is written**

***for students who are beginners in the field of computer programming. This book presents an intuitive approach to the concepts of Python Programming for students. This book differs from traditional texts not only in its philosophy but also in its overall focus, level of activities, development of topics, and attention to programming details. The contents of the book are chosen with utmost care after analyzing the syllabus for Python***

***course prescribed by various top universities in USA, Europe, and Asia. Since the prerequisite know-how varies significantly from student to student, the book's overall overture addresses the challenges of teaching and learning of students which is fine-tuned by the authors' experience with large sections of students. This book uses natural language expressions instead of the traditional shortened words of the programming world. This***

***book has been written with the goal to provide students with a textbook that can be easily understood and to make a connection between what students are learning and how they may apply that knowledge. Features of this book This book does not assume any previous programming experience, although of course, any exposure to other programming languages is useful This book introduces all of the key concepts of Python***

***programming language with helpful illustrations Programming examples are presented in a clear and consistent manner Each line of code is numbered and explained in detail Use of f-strings throughout the book Hundreds of real-world examples are included and they come from fields such as entertainment, sports, music and environmental studies Students can periodically check their progress with in-chapter quizzes that appear in all***



**chapters**

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ENGINEERING MECHANICS**

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This handbook is a useful aid for anyone working to achieve more effective lubrication, better control of friction and wear, and a better understanding of the complex field of tribology.

Developed in cooperation with

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the Society of Tribologists and Lubrication Engineers and containing contributions from 74 experts in the field, the Tribology Data Handbook covers properties of materials, lubricant viscosities, and design, friction and wear formulae. The broad scope of this handbook includes military, industrial and automotive lubricant specifications; evolving areas of friction and wear; performance and design considerations for machine elements, computer storage units, and metal working; and more. Important guidelines for the monitoring, maintenance, and failure assessment of

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lubrication in automotive, industrial, and aircraft equipment are also included. Current environmental and toxicological concerns complete this one-stop reference. With hundreds of figures, tables, and equations, as well as essential background information explaining the information presented, this is the only source you need to find virtually any tribology information.

This book has been designed to provide a comprehensive exposure to the first course on Engineering Chemistry taken by the undergraduate students of engineering. Lucid presentation,

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simple language along with clear illustrations and applications makes this book an easy text to read and understand the concepts. Feature:

- Provides a perfect link between the fundamental concepts and their relevant applications
- Lab-manual with details of all the 12 lab experiments
- 5 Solved previous years' question papers

The comprehensive study of electric, magnetic and combined fields is nothing but electromagnetic engineering. Along with electronics, electromagnetics plays an important role in other branches. The book is structured to cover

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the key aspects of the course Electromagnetic Field Theory for undergraduate students. The knowledge of vector analysis is the base of electromagnetic engineering. Hence book starts with the discussion of vector analysis. Then it introduces the basic concepts of electrostatics such as Coulomb's law, electric field intensity due to various charge distributions, electric flux, electric flux density, Gauss's law, divergence and divergence theorem. The book continues to explain the concept of elementary work done, conservative property, electric potential and potential difference

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and the energy in the electrostatic fields. The detailed discussion of current density, continuity equation, boundary conditions and various types of capacitors is also included in the book. The book provides the discussion of Poisson's and Laplace's equations and their use in variety of practical applications. The chapter on magnetostatics incorporates the explanation of Biot-Savart's law, Ampere's circuital law and its applications, concept of curl, Stoke's theorem, scalar and vector magnetic potentials. The book also includes the concept of force on a moving charge,

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force on differential current element and magnetic boundary conditions. The book covers all the details of Faraday's laws, time varying fields, Maxwell's equations and Poynting theorem. Finally, the book provides the detailed study of uniform plane waves including their propagation in free space, perfect dielectrics, lossy dielectrics and good conductors. The book uses plain, lucid language to explain each topic. The book provides the logical method of explaining the various complicated topics and stepwise methods to make the understanding easy. The variety

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of solved examples is the feature of this book which helps to inculcate the knowledge of the electromagnetics in the students. Each chapter is well supported with necessary illustrations and self-explanatory diagrams. The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting.

This textbook covers the fundamental principles and applications and discusses topics, such as, simple and compound stresses, bending moments, shear forces, stresses in beams, deflection in beams,



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torsion of shafts, thick and thin cylinders, and columns and struts.

Engineering Chemistry Made Easy

The Best Revenge is Success  
National conference on Applied Science and Humanities

Fluid Mechanics

SIGNALS AND SYSTEMS

The 60th birthday of Prof. Luczak is the reason for this book. He will be honoured for his research work during the "GfA-conference" in March 2009. This book is the corresponding "Festschrift" for him.

Operation Research has emerged as the most

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spectacular aspect of optimization techniques.

Practising professionals usually rate operations research as the most useful subjects studied in college. Operations Research is designed for the students of industrial engineering and management. This book comprises 12 chapters and provides the introduction of each chapter and various problems of real practical situation in the organizations as well as in daily life.

Contents: Rise of Indian  
Television, SITE Satellite  
Instructional Television  
Experiment A Learning

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Experience in Connectivity Through Space in India, Growth and Development of Education TV-ETV in India, Institutions Using Educational Media in India, EDUSAT India s First Satellite Dedicated to Education, GRAMSAT Village Satellite for Empowerment of Rural People in India, Networking Technical Education Technical Education in New Millennium, Instructional TV Courses in Canada: A Case Study of Convergent Classroom for Adoption in Indian Universities, Evaluation of Educational Technology and Media Research, Classroom of the New Millennium.

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This book provides an in-depth discussion of the principles of thermodynamics. It focuses on engineering applications of theory and sound techniques for solving thermodynamic problems. The book presents the fundamental concepts of thermodynamics and describes the theory of work and heat. The text covers in detail the first law and the second law of thermodynamics with their applications. It also explains the concepts of entropy and availability and irreversibility. In addition, the book presents thermodynamic properties of pure substances, ideal gases

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and mixtures of ideal gases, as well as real gases. This book is designed for undergraduate students of mechanical engineering, industrial and production engineering, automobile engineering and aeronautical engineering for their courses in thermodynamics.

Textbook of Elements of  
Mechanical Engineering  
Accounting for Managers: For  
VTU

Electromagnetic Field Theory  
Educational Television In India  
7th International Conference,  
NMA 2010, Borovets, Bulgaria,  
August 20-24, 2010, Revised  
Papers

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*This book constitutes the thoroughly refereed post-conference proceedings of the 7th International Conference on Numerical Methods and Applications, NMA 2010, held in Borovets, Bulgaria, in August 2010. The 60 revised full papers presented together with 3 invited papers were carefully reviewed and selected from numerous submissions for inclusion in this book. The papers are organized in topical sections on Monte Carlo and quasi-Monte Carlo methods, environmental modeling, grid computing and applications, metaheuristics for optimization*

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*problems, and modeling and simulation of electrochemical processes.*

*This text applies object-oriented techniques to the entire software development cycle.*

*Fluid Mechanics is the branch of physics concerned with the mechanics of fluids and forces acting on them. It includes unlimited practical applications ranging from microscopic biological systems to automobiles, airplanes and spacecraft propulsion. Fluid Mechanics is the study of fluid behavior at rest and in motion. It also gives information about devices used to measure flow*

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*rate, pressure and velocity of fluid. The book uses plain, Lucid language to explain fundamentals of this subject. The book provides logical method of explaining various complicated concepts and stepwise methods to explain the important topics. Each chapter is well supported with necessary illustrations, practical examples and solved problems. All the chapters in the book are arranged in a proper sequence that permits each topic to build upon earlier studies. All care has been taken to make readers comfortable in understanding the basic concepts of the*



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*subject.*

*The Book has been written to satisfy the need of First year B.E students of VTU as per revised 2015 Modules based Syllabus . It is written in simple English language like class notes so that the concepts can be understand easily by both fast learner as well as slow learner.It includes the concepts beyond the syllabus and model question bank for IT companies placement interview. The book covers the syllabus like introduction to C , fundamental concepts of C , control statements , looping statements , arrays, strings ,functions,*

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*structures , files ,pointers ,  
dynamic memory allocation and  
introduction to data  
structures.In addition the book  
includes good number of all  
type of programming examples  
, lab manual, viva questions ,  
old VTU question papers , model  
question paper and Question  
bank for practice.*

*Visions, Concepts, Methods and  
Tools Festschrift in Honor of  
Professor Holger Luczak  
Object-oriented Modeling and  
Design*

*High Voltage Engineering  
Foundations of Software  
Testing: For VTU*

*Basic Electronics - Second*

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### *Edition*

This book "Engineering Physics" is prepared specially for I and II Semester students of B.E./B.Tech. Course of Visvesvaraya

Technological University. The subject matter has been methodically and systematically developed from the fundamental experimental physics. This text book has been written keeping in mind the difficulties of the students. KEY FEATURES •

Number of solved problems for practice • Comprehensive text with lucid language • Revision questions, chapter end summary and list of formulae for better recap • Model Question papers for better insight into the subject matter

This book is essential reading for

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the students of Mechanical Engineering. It is a rich blend of theoretical concepts and neat illustrations with footnotes and a list of formulae for ready reference

Key Features:" Step-by-Step approach to help students

Lex & Yacc

Tribology Data Handbook

Introduction to Python  
Programming

MECHATRONICS &  
MICROPROCESSORS: AS PER  
REVISED VTU SYLLABUS