

Gautam Buddha University

Bodhisattva Dr. Bhim Rao Ambedkar Library

List of E-Books

ENGINEERING EXPRESS - COMPLETE LISTING OF TITLES

- Abdul Kalam:** Envisioning an Empowered Nation
Achutan & Bhat: Fundamentals of Semiconductor Devices
Ajeet Singh: Machine Drawing
Arora: Refrigeration and Air-conditioning
Ashraf Rizvi: Resumes & Interviews: The Art of Winning
Asolekar: Waste Water Treatment for Pollution Control & Refuse
Bajaj: E Commerce: The Cutting Edge of Business
Bannerjee: Oracle APPS DBA
Bhandari: Design of Machine Elements
BHEL: Transformers
BHEL: Handbook of Switchgears
Bose: Information Theory, Coding and Cryptography
Chase: Operations Management
Dasgupta: Design of Transformers
Duggal: Design of Steel Structures
Ganesan: IC Engines
Ghatak: Optics
Ghosh: Adhesives and Coatings Technology
Godbole: Web Technologies
Gopal: Control Systems: Principles and Design
Gopal: Digital Control and State Variable Methods
Govindarajalu: Computer Architecture & Organization
Govindarajalu: IBM PC and Clones Hardware Troubleshooting and Maintenance
Gupta: Virtual Instrumentation Using Labview
Harshawardhan: PERL Programming for Bioinformatics
Hattangadi: Failure Prevention of Plant & Machinery
Hillier: Introduction to Operations Research (SIE)
Jain: Quality Control and Total Quality Management
Janakiram: Grid Computing: A Research Monograph
Jawadekar: Software Engineering: Principles and Practice
Joshi: Machine Tools Handbook
Kahate: Object Oriented Analysis & Design
Kahate: Cryptography and Network Security
Kanungo: CMMI Implementation Embarking on High Maturity Practices
Kasera: 3G Networks: Architecture, Protocols and Procedures
Kasera: ATM Networks: Concepts and Protocols
Kasera: Communication Networks: Principles and Practice
Kasera: 2.5G Mobile Networks : GPRS And EDGE
Keiser: Optical Fiber Communications
Khandpur: Handbook of Analytical Instruments
Khandpur: Troubleshooting Electronic Equipment
Khandpur: Printed Circuit Boards
Khandpur: Handbook of Biomedical Instrumentation
Kothari: Power System Engineering
Krishna Raju: Prestressed Concrete
Kumar: J2EE Architecture
Lee: Mobile Communication Engineering (SIE)
Leon: Enterprise Resource Planning
Leon: ERP Demystified
Limaye: VHDL: A Design Oriented Approach
Liu: Element of Discrete Mathematics (SIE)
Mahalik: Mechatronics: Principles, Concepts and Applications+
Mahalik: MEMS
Malik: Software Quality: A Practitioner's Approach
Michael: Water Wells and Pumps
Millman & Halkias: Millman's Electronic Devices and Circuits
Millman & Taub: Millman's Pulse, Digital and Switching Waveforms
Mittal: Robotics & Control
Murthy: Structure and Properties of Engineering Materials
Nag: Power Plant Engineering
Nag: Heat and Mass Transfer
Naidu: High Voltage Engineering
Narasimhan: Artificial Intelligence and the Study for Agentive Behaviour
Natarajan: Microelectronics Analysis & Design
Nijaguna: Thermal Science Data Book
O'Brien: Management Information System (SIE)
Pabla: Electric Power Distribution
Pai: Computer Techniques in Power System Analysis
Pai: Data Structures and Algorithms: Concepts, Techniques and Applications
Pandit: Structural Analysis: A Matrix Approach
Pradeep: Nano: The Essentials
Prakash Rao: Pulse and Digital Circuits
Prasad: Non-Destructive Test and Evaluation of Materials
Raghav Nandyal: People CMM: Interpreting People CMM for Software Organization
Raghav Nandyal: CMMI: A Framework for Building World Class Software and Systems Enterprises
Raghav Nandyal: Making Sense of Software Quality Assurance
Raj Kamal: Embedded Systems: Architecture, Programming & Design
Ramakrishna Rao: Signals and Systems
Ramaswamy: The Art and Technology of Software Engineering: A Mosaic of Model and Methods
Rangaraj: Supply Chain Management for Competitive Advantage: Concepts and Cases
Rao: CAD/CAM: Principles and Applications
Ray & Bhurchandi: Advanced Microprocessors and Peripherals
Rich & Knight: Artificial Intelligence (SIE)
Roddy: Satellite Communications (SIE)
Sahani: Nanocomputing
Sahani: Quantum Computing (Book with CD)
Salivahanan: Linear Integrated Circuits
Samson: Business English (with Audio CD)
Satish Kumar: Neural Networks
Sicard: Basic of CMOS Cell Design
Singh: Communication Systems: Analog & Digital
Singh: Power Electronics
Sinha: Computer Graphics
Som & Biswas: Introduction To Fluid Mechanics & Fluid Machines
Srinath: Advanced Mechanics of Solids
Srinivasan: Practical Mycology for Industrial Biotechnologists
Subramanya: Engineering Hydrology
Sudhakar: Circuits and Networks: Analysis and Synthesis
Sudhir Andrews: How to Succeed at Interviews
Sukhatme: Solar Energy: Principles of Thermal Collection and Storage
Talukder: Mobile Computing
Taub: Taub's Principles of Communication Systems
Venkataramani: Digital Signal Processors: Architecture, Programming & Applications
Venkatesh: Precision Engineering
Venugopal: File Structures Using C++