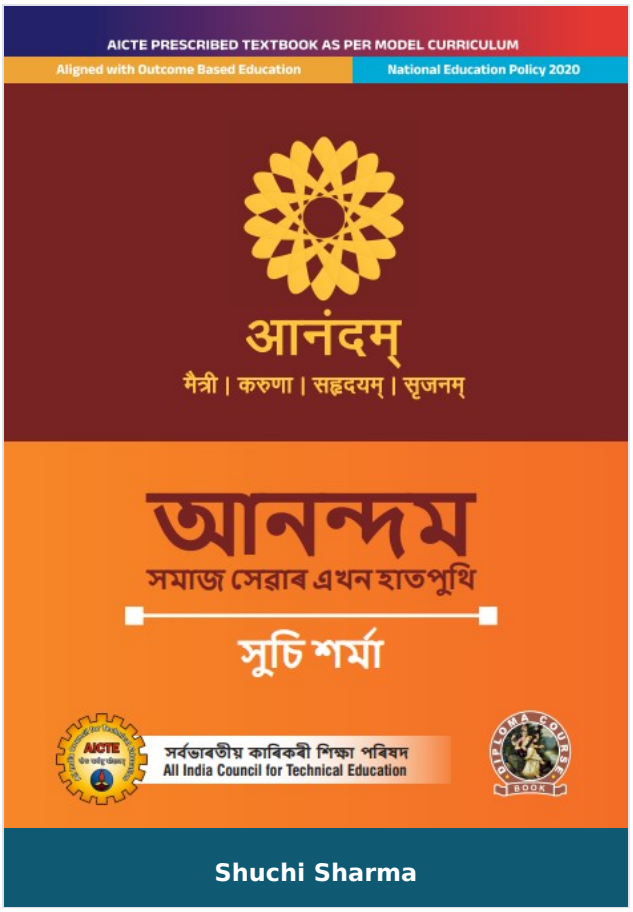


Aanandam An Act of Community Service

Author :	Shuchi Sharma
ISBN 13 :	978-93-55388-33-9
ISBN 10 :	9355388330
E-ISBN 13 :	978-93-55388-33-9
Edition :	First
Pages :	104
Type of book :	Physical
Year :	2026
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 198.00
Categories :	Bookstore, Assamese Books
Condition Type :	New
Country Origin :	India

Product Description

Aanandam An Act of Community Service

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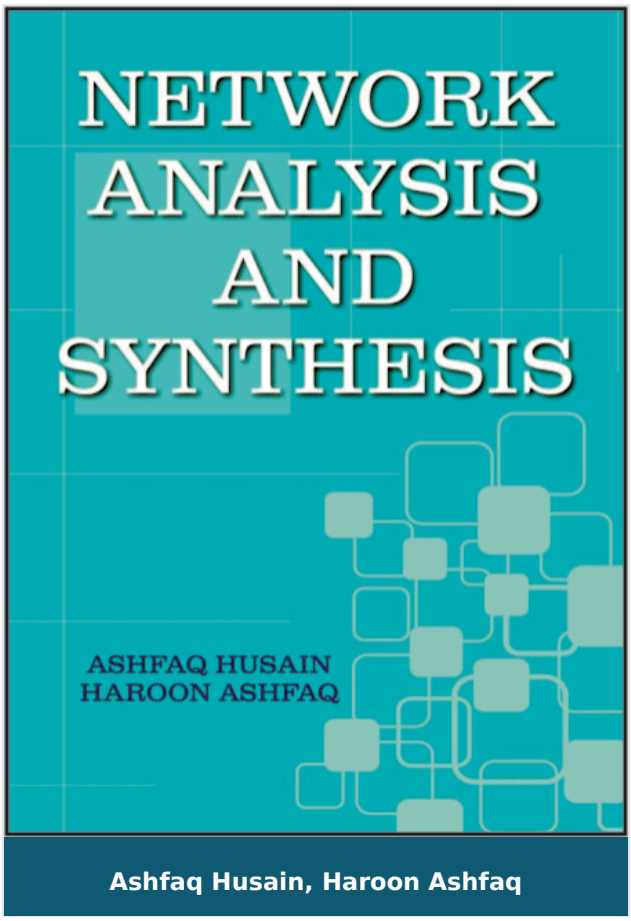
Shuchi Sharma

Dr. Shuchi Sharma, IAS (retd) Former Secretary Higher, Technical & Sanskrit Education, Government of Rajasthan

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Ashfaq Husain, Haroon Ashfaq

Network Analysis and Synthesis

Author :	Ashfaq Husain, Haroon Ashfaq
Edition :	1
Pages :	630
Type of book :	Physical
Year :	2013
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 225.00
Categories :	Electrical, Electronics & Communication Engineering, Bookstore
Condition Type :	New
Country Origin :	India

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Product Description

This book is intended to serve as a textbook for undergraduate students of electrical, electronics, computer science, instrumentation, control & communication engineering. Subject matter in each chapter develops systematically from inception basic concepts, principles and techniques clearly explained. Definitions, statement of laws, network theorems dealt with very clearly. Written in a very lucid manner. Large number of carefully selected worked examples in sufficient details step-by-step procedures given for solving problems, Most simplified methods used. Ideally suited for self study.

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- Chapter-5: Passive Network Synthesis
- Chapter-6: Duality
- Chapter-7: Filters
- Chapter-8: Bode Plot

Author

Ashfaq Husain

Mr. Ashfaq Husain, formerly Reader in Electrical Engineering, University Polytechnic, Faculty of Engineering and Technology, Aligarh Muslim University, Aligarh, has teaching experience of more than forty years and is the author of various successful textbooks. "

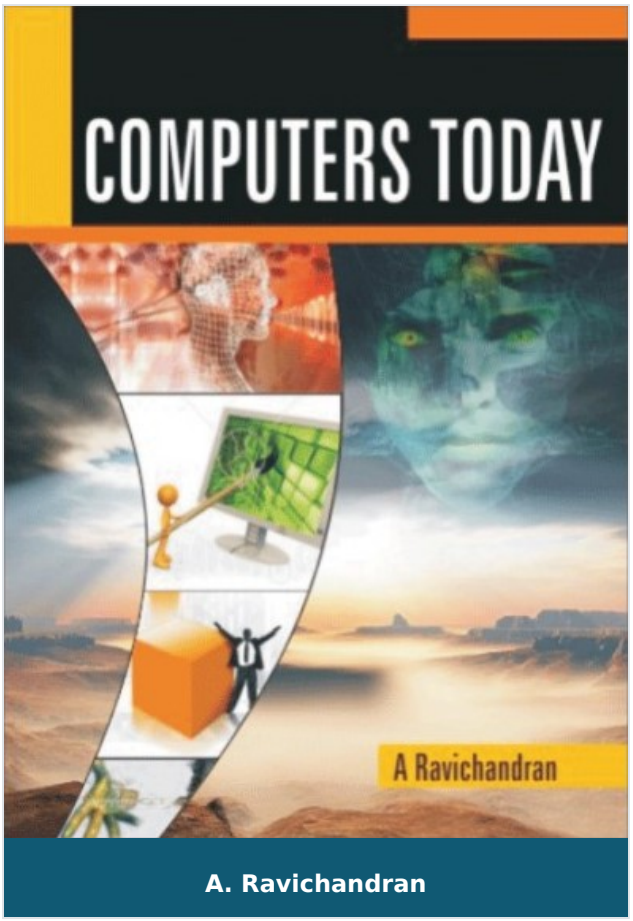
Haroon Ashfaq

Haroon Ashfaq is Assistant Professor, Department of Electrical Engineering, Jamia Millia Islamia, New Delhi. He is did his B.Tech in Electrical Engineering, M.Tech in Power Systems & Drives and has a doctorate in Electric Drives from Aligarh Muslim University, Aligarh. He has co-authored successful books which includes Network Analysis & Synthesis. He also has several international and national research publications to his credit.

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A. Ravichandran

Computers Today

Author :	A. Ravichandran
ISBN 13 :	978-93-80016-29-0
ISBN 10 :	9380016298
E-ISBN 13 :	978-93-80016-29-0
Edition :	1
Pages :	768
Type of book :	Physical
Year :	2009
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 495.00
Categories :	Bookstore, Basic Computer Books
Condition Type :	New
Country Origin :	India

Product Description

This book covers all the aspects of computers starting from development of a computer to it software. Hardware, communication and many more. Since now a days computers are finding its way into every home, business industry, corporate and research activity, therefore the purpose of this book is to cover all the targeted audiences including beginners, advance users, computer specialists and end users in a best possible manner. After going through this book you will be to find out- If a computer is needed by you or your organization. specification of the computer required by you or your organization. How installation of the computer will benefit you or your organization. Time for updating of your computer/ its hardware/ software. Basic as well as advance know-how about computers, its software and hardware. fast and easy steps for better working.

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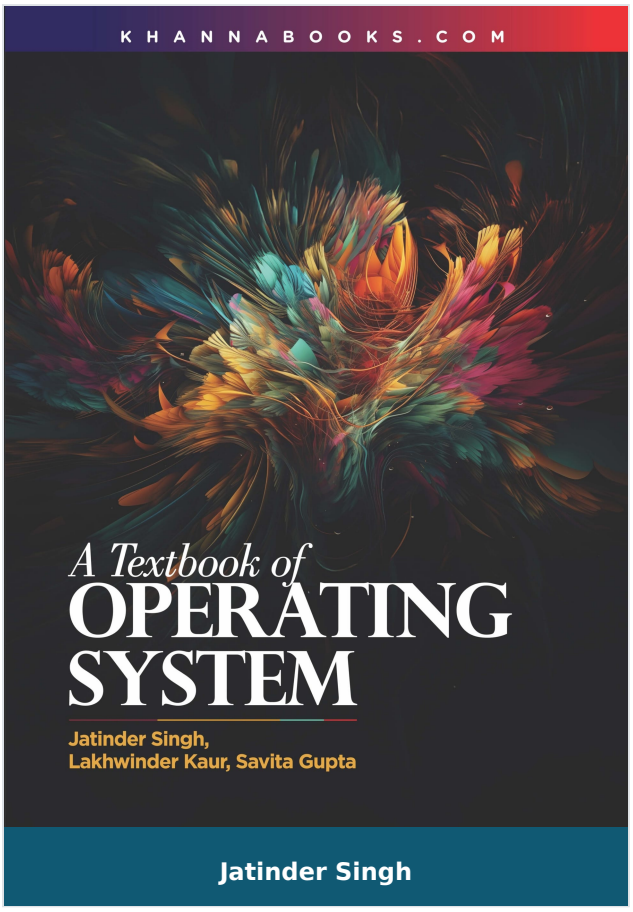
A. Ravichandran

A. Ravichandran He has obtained M.Tech degree in Computer Science & Engineering from IIT. Delhi and Ph.D degree in Computer Science and Engineering from IIT Kanpur. He has been in teaching field since 1983 and now currently guiding: research work on Image processing, Computer vision and Computer Graphics. He has also published 22 technical/research papers in National and International. He is an Sun certified programmer as well as Sun certified trainer by Sun Microsystems.

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A Textbook of Operating Systems

Author :	Jatinder Singh
ISBN 13 :	978-81-90744-81-2
ISBN 10 :	819074481X
E-ISBN 13 :	978-81-90744-81-2
Edition :	1
Pages :	976
Type of book :	Physical
Year :	2025
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 998.00
Categories :	Computer Science Engineering, Bookstore
Condition Type :	New
Country Origin :	India

Khanna Publishing House

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Product Description

Keywords to revise the work and huge emphasis on relevant figure work. Special focus on process, memory, storage and input output management. Special chapters on the networks, distributed and multiprocessing. Review questions and other exercises are provided at the end of each chapter enabling the readers to touch the core of the subject. excellent organization of material, keeping in view the syllabus of different universities. Presents large no. of case studies for better understanding.

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- File and Device Management
- Security and Protection
- Network and Distributed Systems
- Case Studies of Operating Systems

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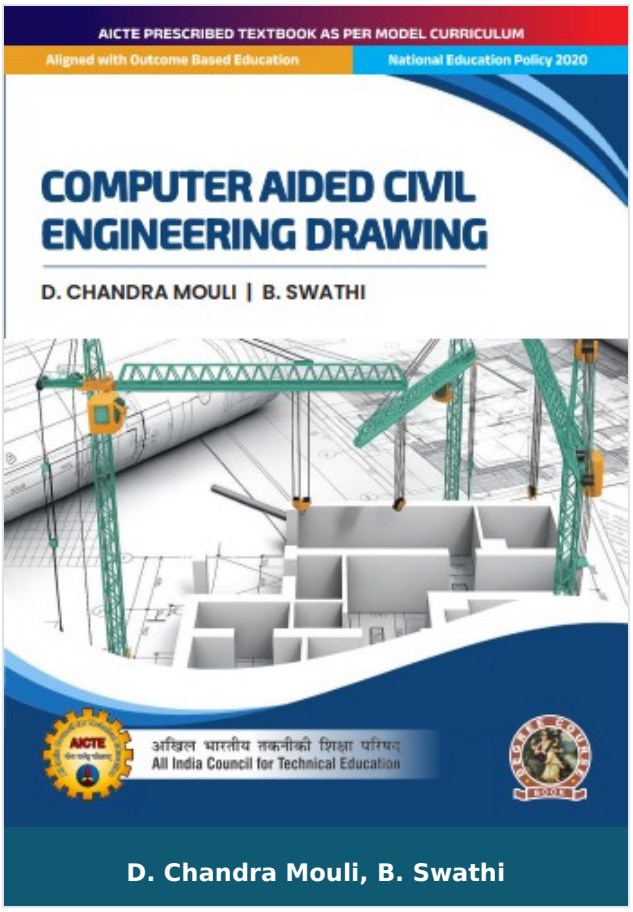
Jatinder Singh

Er. Jatinder Singh (Asst. Professor) Dept.of I.T. , S.S.S. College of Engg. And Tech. Gurdaspur (PB)

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Computer Aided Civil Engineering Drawing

Author :	D. Chandra Mouli, B. Swathi
ISBN 13 :	978-93-55382-18-4
ISBN 10 :	9355382189
E-ISBN 13 :	978-93-55382-18-4
Edition :	First
Pages :	216
Type of book :	Physical
Year :	2026
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 398.00
Categories :	AICTE Prescribed Textbooks, English Books, Bookstore
Condition Type :	New
Country Origin :	India

Product Description

Computer Aided Civil Engineering Drawing

Computer Aided Civil Engineering Drawing offers a wide range of knowledge on developing civil engineering drawing using computer-aided drawing tools. This book serves the students as a resource to understand the basics of developing drawings in a standard procedure.

Salient Features:

- Detailed outcomes and applications are listed for each unit.
- Each unit starts with specifics, pre requisites, and preparing the students for effective understanding of the topic.
- The book is capsulated with Wall the information required to develop drawings from planning stage to execution stage.
- A detailed discussion on all the commands used in Auto CAD emphasizes students to learn their best for creating, editing, and texting the drawings.
- The pictorial representation of each topic and technical terms shown enhances the knowledge of the reader by creating a visual impact with real-time construction activities.
- A brief outline of various room dimensions along with their position as per VAASTU sastra gives a glimpse of using ancient principles of Indian architecture.
- Practicals on each concept developed at the end of the book will enhance the understanding of students to prepare various plans, sections, and structural drawings with ease.
- This book acts as a bridging tool for students to meet the present needs of the industry in developing all types of drawings manually as well as using tools like Auto CAD.

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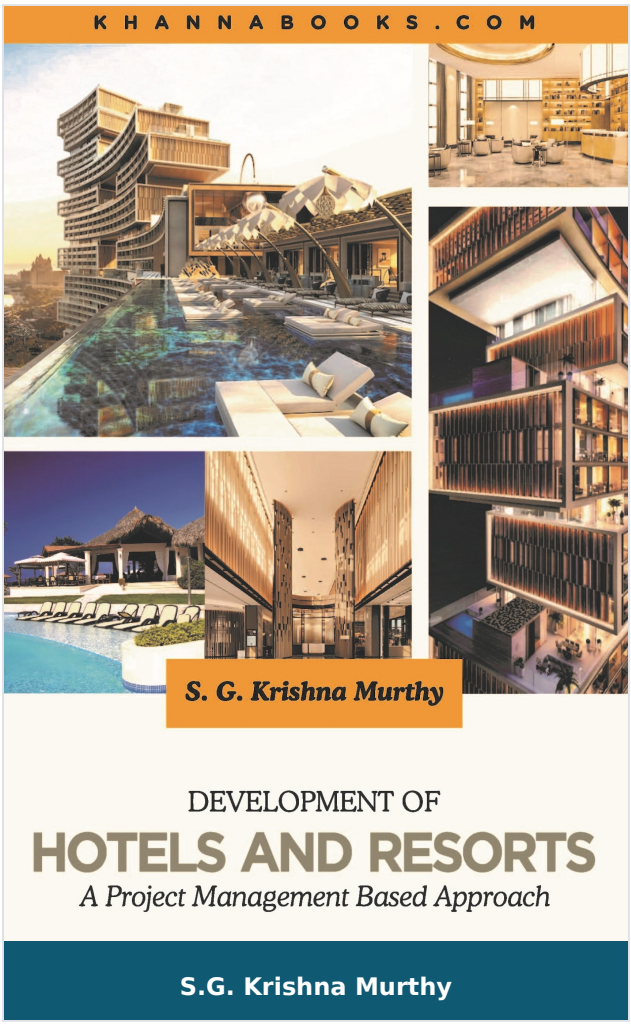
B. Swathi

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Development of Hotels and Resorts (A Project Management Based Approach)

Author :	S.G. Krishna Murthy
ISBN 13 :	978-93-55380-90-6
ISBN 10 :	9355380909
E-ISBN 13 :	978-93-55380-90-6
Edition :	First
Pages :	136
Type of book :	Physical
Year :	2025
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 330.00
Categories :	Management Books, General Books, Bookstore, Best Sellers
Condition Type :	New
Country Origin :	India

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Product Description

This book is explores the origin and development of 5-star hotels and resorts, and the project management skills needed for their systematic construction. It describes the roles and responsibilities of various professionals involved in the process, such as the owner, consultant, project coordinator, and design team. It also covers the building automation systems and computer applications that are essential for hotel management. Moreover, it explains the project management principles for construction management in detail.

The book also addresses the impact of COVID-19 on the global economy and the risks and precautions associated with it in the hospitality industry. It discusses, in detail the future opportunities for developing resorts along India’s long coastline. The author, a civil engineer and a consultant with over 40 years of experience in the industry, hopes that this book will be useful for consultants, civil engineering and MBA student, University teachers, and aspiring hotel and resort developers. Shri S G Krishna Murthy has had a splendid professional journey. His life philosophy and meticulous handling of project and the message he wants to give young engineers have all been encapsulated in his book.

I am sure the book will be very useful to project engineers and those involved in hotel projects.

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- Profile of the Author
- Introduction
- Organogram of Owner, Consultants & Project Coordinator
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- Role of Project Coordinator
- Role of Operator During Planning and Construction
- Role of Design Team
- Project Management/ Construction management
- Duties of FF&E (Future Fittings & Equipment) Manager and Concerned Staff
- Risks with COVID-19 and Corrections
- Scope for hotels & Resorts in India

Author

S.G. Krishna Murthy

This book is explores the origin and development of 5-star hotels and resorts, and the project management skills needed for their systematic construction. It describes the roles and responsibilities of various professionals involved in the process, such as the owner, consultant, project coordinator, and design team. It also covers the building automation systems and computer applications that are essential for hotel management. Moreover, it explains the project management principles for construction management in detail. The book also addresses the impact of COVID-19 on the global economy and the risks and

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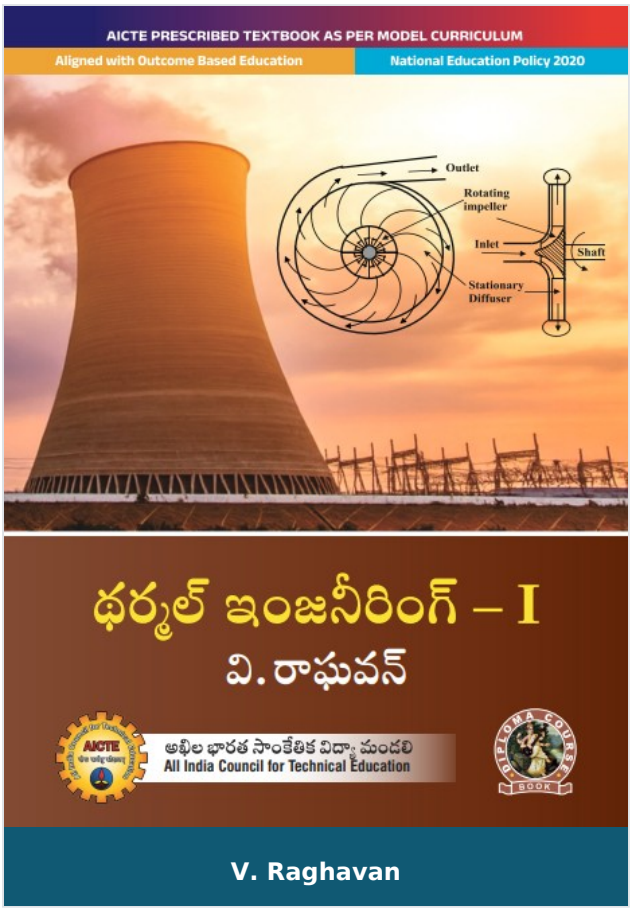
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Thermal Engineering - I

Author :	V. Raghavan
ISBN 13 :	978-93-55383-47-1
ISBN 10 :	9355383479
E-ISBN 13 :	978-93-55383-47-1
Edition :	First
Pages :	268
Type of book :	Physical
Year :	2026
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 425.00
Categories :	AICTE Prescribed Textbooks, Telugu Books, Bookstore
Condition Type :	New
Country Origin :	India

Product Description

Thermal Engineering - I

This book introduces various energy sources; fossil and renewable fuels, their properties, followed by other non-conventional sources such as nuclear and furl cells. It discusses the types of heat engines; diesel engine, petrol engine, their working principle, components and standard thermodynamic cycles. The book provides insights of various system and IC engines such as fuel injection system, ignition system, lubricating system and also briefly covers governing of IC engines. Further this book provides basic insights of the important parameters to evaluate the performance of I.C. engines. Finally, useful discussions on the fundamentals of air compressors and their types, vapour compression refrigeration system, types of refrigerants, types of air conditioning, and seasonal air conditioning. This book also presents the method to conduct experiments for measuring Important properties used in the analysis.

Salient features:

- Content of the book aligned with the mapping course outcomes, programs and Units Outcomes.
- In the beginning of each unit learning outcomes are listed to make the student understand what is expected out of him/her after completing that unit.
- Book provides lots of recent information, interesting facts, QR code for E-resources, QR code for use of ICT, projects, group discussion etc.
- Student and teacher centric subject materials included in book with balanced and chronological manner.
- Figures, tables, and software screen shots are inserted to improve clarity of the topics.

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- Apart from essential information a ‘know more’ section is also provided in each unit to extend the learning beyond syllabus.
- Short questions, objective questions and long answer exercises are given for practice of students after every chapter.
- Solved and unsolved problems including numerical examples are solved with systematic steps.

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- Index

Author

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Object Oriented Analysis and System Engineering

Author :	K. Punitha, R. Ramyabharathi
ISBN 13 :	978-93-55389-33-6
ISBN 10 :	9355389337
E-ISBN 13 :	978-93-55389-33-6
Edition :	First
Pages :	176
Type of book :	Physical
Year :	2026
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 248.00
Categories :	Computer Science Engineering, New Arrivals, Bookstore, Sathyabama Series
Condition Type :	New
Country Origin :	India

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Product Description

OBJECT ORIENTED ANALYSIS AND SYSTEM ENGINEERING serves as a foundational and comprehensive guide to Object-Oriented System Development (OOSD), a cornerstone of modern software engineering. In today's rapidly evolving technological landscape, the book addresses the critical need for robust, scalable, and maintainable software solutions by providing a structured methodology for building complex, reusable, and efficient systems.

The book delivers the fundamental concepts of object-oriented thinking, commencing with an in-depth exploration of object basics, including objects, classes, inheritance, polymorphism, and encapsulation. It systematically covers the entire Object-Oriented System Development Life Cycle (OOSDLC), offering a holistic view from initial requirements Analysis to Design and final Software Quality Assurance.

The practical value of this text lies in its detailed coverage of object-oriented methodologies—such as Rumbaugh's OMT, Booch, and Jacobson's methods—and the standard Unified Modeling Language (UML) for modeling, design, and documentation. Furthermore, it emphasizes the importance of a use-case driven approach for requirements identification and the application of reusability and component-based development for producing high-quality software. This essential reference is explicitly designed for a wide audience, including students, academicians, researchers, developers, industry professionals, and technology enthusiasts who are seeking to develop a strong background in object-oriented system development and leverage its power for creating innovative solutions.

Salient Features:

• Core OOSD Concepts: Introduces foundational OOSD principles, including encapsulation, inheritance, polymorphism, and object-message communication, establishing a solid base

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for advanced object-oriented programming.

• Unified Methodologies: Details seminal O-O approaches like Rumbaugh's OMT, Booch, and Jacobson's methodologies, emphasizing their unification via the Unified Approach to standardize the software development process.

• UML and Modeling: Explores the Unified Modeling Language (UML) as the industry standard, detailing its static, dynamic, and use-case diagrams to accurately model complex system structures and behaviors.

• Use-Case Driven Analysis: Teaches practical object identification using a problem-driven approach, employing use-case modeling and classification techniques to clearly define system requirements from the user's perspective.

• Design Axioms & Layers: Explains Object-Oriented Design (OOD) with key axioms and corollaries, detailing the design of the Access (persistence/databases) and View (user interface) layers of the system.

• Object Persistence: Provides an in-depth look at managing data persistence using Object-Oriented Database Management Systems (OODBMS) and Object-Relational Database Management Systems (ORDBMS) for complex data handling.

• Software Quality Assurance: Focuses on the impact of object orientation on testing, covering the development of comprehensive test cases, test plans, and measuring system usability and user satisfaction.

• Reusability Focus: Stresses the critical benefit of reusability, providing strategies and guidance for maximizing component-based development to accelerate project timelines and ensure robust, maintainable code.

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- Software Quality

Author

K. Punitha

K. Punitha

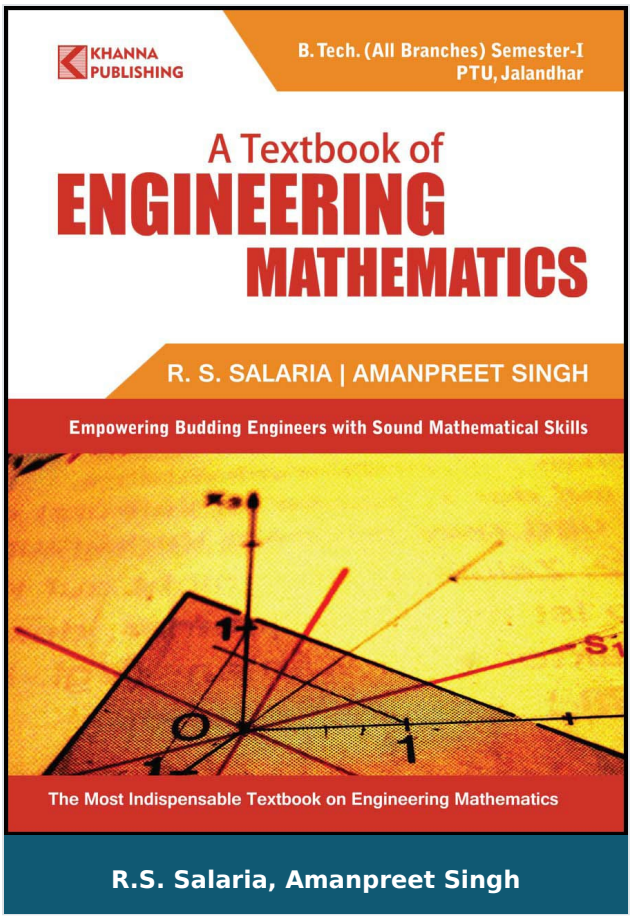
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A Textbook of Engineering Mathematics (PTU-I)

Author :	R.S. Salaria, Amanpreet Singh
ISBN 13 :	978-93-82609-98-8
ISBN 10 :	9382609989
E-ISBN 13 :	978-93-82609-98-8
Edition :	1
Pages :	518
Type of book :	Physical
Year :	2016
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 350.00
Categories :	Applied science & Humanities, Bookstore, Applied Sciences & Humanities
Condition Type :	New
Country Origin :	India

Product Description

The subject of Engineering Mathematics is an integral part of the course curriculum of Bachelor of Engineering/Technology (BE/B. Tech) program of all Indian Universities. The present state of teaching and learning of Mathematics is not that encouraging. A lot has to be done on both the Fronts.

The book in your hand is a first step of our commitment to uplift the standard of teaching and learning of Mathematics. We assure you that in our continuous journey in this endeavor and with your whole hearted support, we hope to make significant contribution in the teaching and learning of Mathematics We hope to see that day when we hear from our student that Mathematics is a wonderful subject and you all are relishing it.

This book is designed to serve as a textbook for the students of B. Tech. (All Branches) Semester-I of Punjab Technical University, Jalandhar

While writing, due care is taken to present the subject matter in a simple and illustrative manner so that a reader can grasp it with quite ease and can built basic and conceptual knowledge in the subject

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- Applications of Vector Calculus

Author

R.S. Salaria

Prof. R.S. Salaria is a superior teacher, a prolific author and a great motivator. He is an alumnus of IIT, Delhi. He is a Certified Software Quality professional by Ministry of Information Technology, Govt. of India: Sun Certified Programmer as well as Sun Certified Trainer by SUN Microsystems. He is a life member of computer society of India, Mumbai: Institution of Electronics and Telecommunication Engineers, New Delhi: Indian Society for Technical Education, New Delhi: Punjab Academy of Sciences, Patiala. Presently, he is talking initiatives to Sensitize the citizens of this great country about their fundamental responsibilities towards society and seeking their contributions to make the society a wonderful place for happy and peaceful living. </p

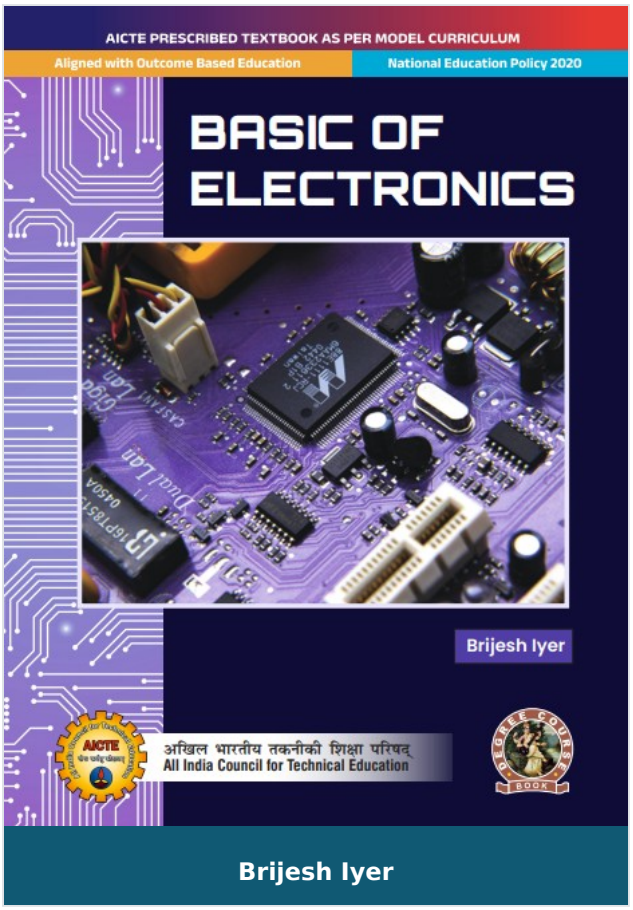
Amanpreet Singh

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Basic of Electronics

Author :	Brijesh Iyer
ISBN 13 :	978-93-55388-08-7
ISBN 10 :	935538808X
E-ISBN 13 :	978-93-55388-08-7
Edition :	First
Pages :	288
Type of book :	Physical
Year :	2026
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 428.00
Categories :	AICTE Prescribed Textbooks, English Books, Bookstore
Condition Type :	New
Country Origin :	India

Product Description

Basic of Electronics

This text book on Basic Electronics provides foundation of the subject to the reader. It familiarizes readers to important basic electronics engineering concepts of audio, video and consumer electronics devices used in daily affairs. The main concept of this book is aligned with the model curriculum of AICTE followed by concept of outcome-based education as per National Education Policy (NEP) 2020.

Salient Features:

- Content of the book aligned with the mapping of Course Outcomes, Programs Outcomes and Unit Outcomes.
- In the beginning of each unit learning outcomes are listed to make the student understand what is expected out of him/her after completing that unit.
- Book provides lots of recent information, interesting facts, QR Code for E-resources etc.
- Student and teacher centric subject materials included in book with balanced and chronological manner.
- Figures and tables are inserted to improve clarity of the topics.
- Apart from essential information a ‘Self-study questions and MCQ’ section is also provided in each unit to extend the learning beyond syllabus.
- Short questions, objective questions and long answer exercises are given for practice of students after every chapter.
- Solved and unsolved problems including numerical examples are solved with systematic steps.

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Author

Brijesh Iyer

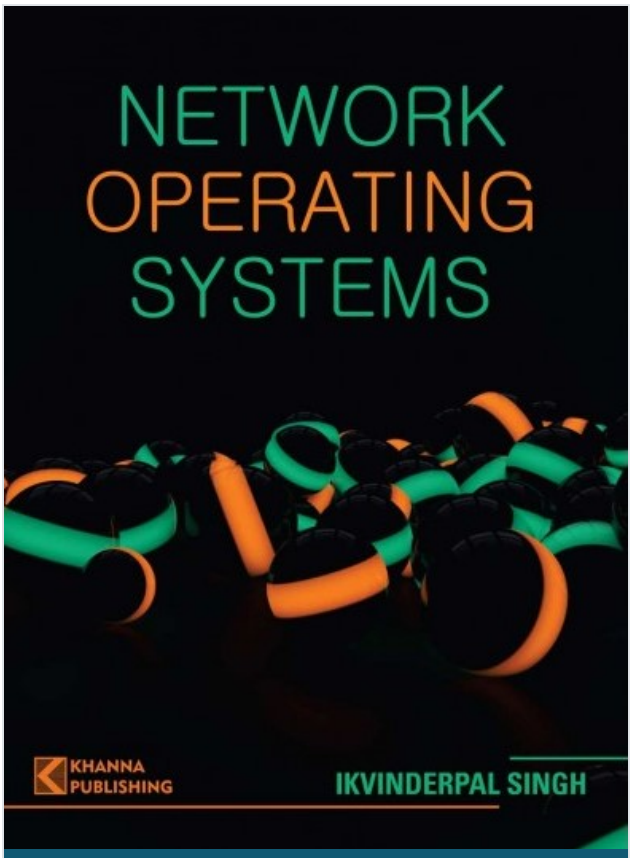
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Ikvinderpal Singh

Network Operating Systems

Author :	Ikvinderpal Singh
ISBN 13 :	978-93-81068-19-9
ISBN 10 :	9381068194
E-ISBN 13 :	978-93-81068-19-9
Edition :	1
Pages :	708
Type of book :	Physical
Year :	2016
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 425.00
Categories :	Computer Science Engineering, Bookstore
Condition Type :	New
Country Origin :	India

Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: +91-99109 09320

Product Description

Windows computers are rarely used without an active network connection, and often play major roles in supporting the network by providing routing, firewall protection, name resolution, IP address allocation, and remote access. Given the ubiquity of networking, every system administrator must master network administration. This book will help you master networking on windows services such as DNS and DHCP are included. Additionally, windows services provide the best support for proprietary Microsoft networking services and protocols, such as 113, WINS, DNS and Proxy servers, One of the advantages of using windows servers is that they do an excellent job of integrating Microsoft network services into an internet built on standard internet protocols. Each and every concept described with the help of its pictorial representation and examples to have clear ideas.

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- Disk Management
- Servers
- User Group and Computer Accounts
- Active Directory
- Performance Monitoring and Security
- Special Topics
- Glossary

Author

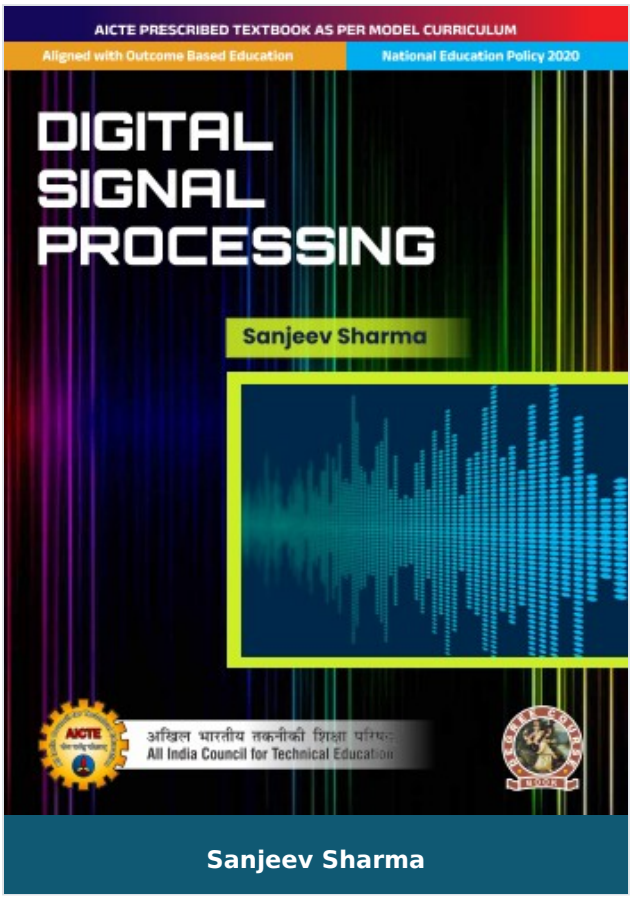
Ikvinderpal Singh

Dr. Ikvinderpal Singh is an Assistant Professor at Trai Shatabdi Guru Gobind Singh Khalsa college Amritsar, bringing 17+ years of academic leadership and research experience to the field of computer science. A Gold Medalist in B.Sc. IT, with an MCA (Distinction) and a Ph.D. in Neural Networks and Image Processing, he is known for blending rigorous research with practical innovation. A prolific academic creator, he has authored 37 books, published 82+ research papers, and designed 100+ industry-aligned skill-development courses. His expertise extends to doctoral evaluation, supervision, and active participation on 100+ editorial and review boards worldwide.

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Sanjeev Sharma

Digital Signal Processing

Author :	Sanjeev Sharma
ISBN 13 :	978-93-55386-57-1
ISBN 10 :	9355386575
E-ISBN 13 :	978-93-55386-57-1
Edition :	First
Pages :	252
Type of book :	Physical
Year :	2026
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 418.00
Categories :	AICTE Prescribed Textbooks, English Books, Bookstore
Condition Type :	New
Country Origin :	India

Product Description

Digital Signal Processing

This book familiarizes students with different domains of electronics communication. The main purpose of this book is to help students and researchers understand the basics of signal processing concepts. The content is aligned with the model curriculum of AICTE and follows the concepts of outcome-based education as per the National Education Policy (NEP)2020.

Salient Features:

- The content of the book is aligned with the mapping of Course Outcomes, Program Outcomes, And Unit Outcomes.
- At the beginning of each unit, learning outcomes are listed to help students understand what is expected of them after completing the unit.
- The book provides lots of recent information, QR codes for resources, projects, and more.
- Figures, tables, and software screenshots are included to enhance the clarity of the topics.
- Many solved examples are included in each chapter to improve the numerical solving
- Skills not students.
- Exercises are provided for student practice after every chapter.
- Applications of digital signal processing are included.

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