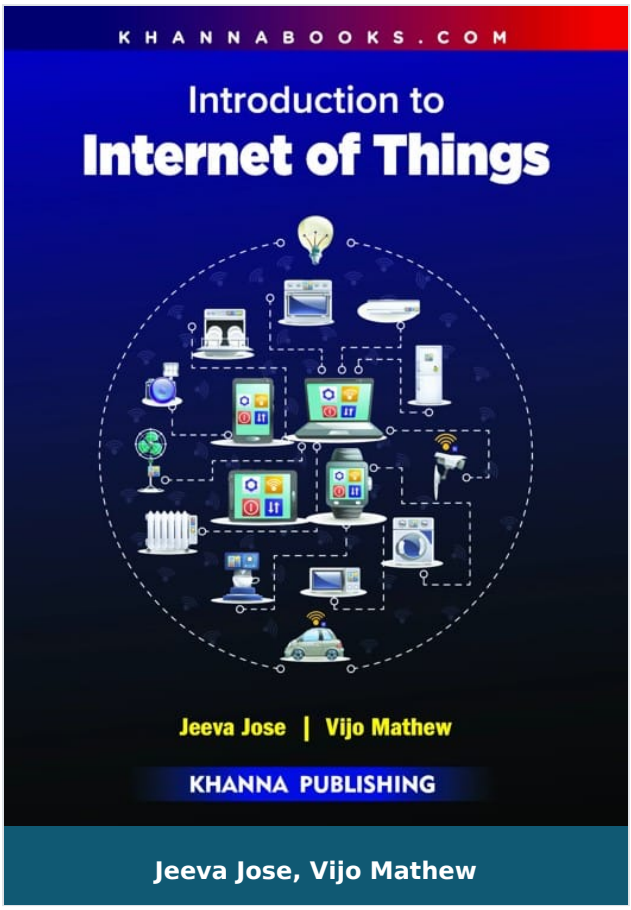



Jeeva Jose, Vijo Mathew

# Introduction to Internet of Things

| | |
|---|---|
| **Author :** | Jeeva Jose, Vijo Mathew |
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## Product Description

Salient Features of this book:-

1. Covers Complete AICTE syllabus of Internet of Things (IOT-O1) miner change degree course .

2. Provides introduction to IOT in a simple method.

3. Best self- study material and reference guide.

4. Explains the technologies & standards related to IOT.

5. IOT Ecosystem is discussed in detail.

6. Will help to develop skills in IOT technical planning.

7. Each chapter is provided with objective questions with answers and review questions.

8. The full form and explanation of the abbreviations used are given in each chapter.

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## Table Of Contents


- Introduction
- to Internet of Things


## Author


**Jeeva Jose**

Dr. Jeeva Jose completed Ph. D. in Computer Science from Mahatma Gandhi University, Kerala, India and is a faculty member at BPC College, Kerala. Her passion is teaching and areas of interests include world wide web, Data Mining and Cyber laws. She has been in higher education for the last 15 years and has completed three research projects funded by UGC and KSCSTE. She has published more than twenty research papers in various refereed journals and conference proceedings. She has edited three books and has given many invited talks in various conferences. She is a recipient of ACM-W Scholarship provided by Association for Computing Machinery, New York.

**Vijo Mathew**

Vijo Mathew is a highly accomplished engineer with three decades of experience in driving innovation and growth in various electrical, electronics, and information technology industries. His track record is complemented by a postgraduate degree in management, equipping him to excel in business management, strategic management, and technology management. His expertise is highly valued in the fields of software, electrical and electronics hardware, and design where he provides strategic guidance and mentorship to organizations seeking to stay ahead of the curve. He has demonstrated a unique ability to bridge the gap between technology and business driving success through his visionary approach and collaborative leadership style. His leadership skills and technical acumen have made him an advisor to some reputed national and



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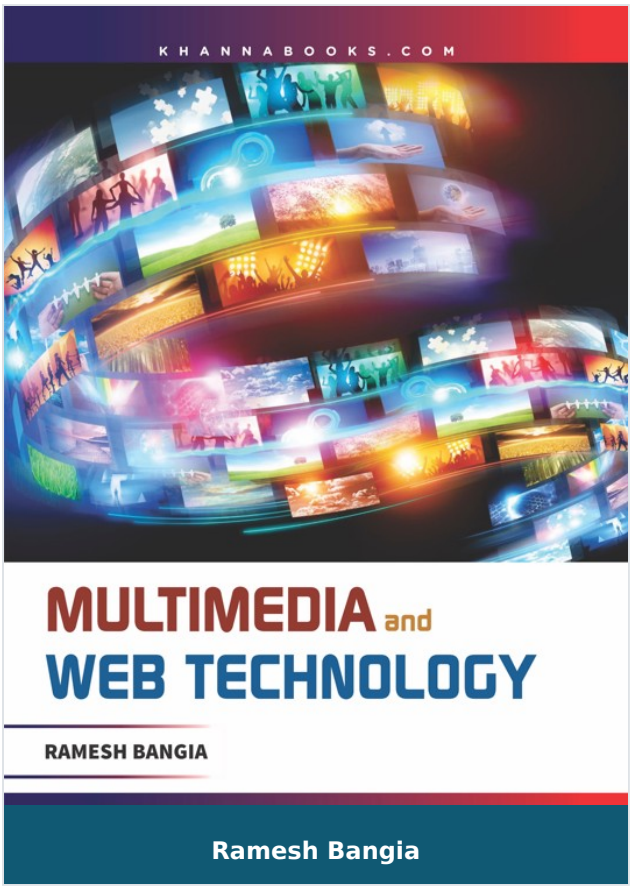
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international corporations. As an advisor and strategic leader, he is helping organizations achieve their full potential through innovative solutions, effective management, and visionary leadership. He is also author of many books related to technology and management.

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# Multimedia & Web Technology

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| **ISBN 13 :** | 978-93-81068-30-4 |
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## Product Description

Learning of a software in both easy and difficult. It depends upon what level you are planning to learn. If you are learning only for the working use, then it is very easy. But when you try to go deep into it, then you realise how difficult it is to master it. Internet is such a vast subject that it will take a lot of time to understand it fully. The book has been written in mind to make you aware of the options available and how they can be used. It is like telling the child about the step and stairs. You are the one who is to climb the stair. This book will just guide you how to use the stairs. Suggestion's for Improvement of the book are indeed welcome.

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## Table Of Contents


- Introduction to Internet
- Introduction to HTML
- Formatting Text in HTML
- Tables in HTML
- Forms in HTML
- Frames in HTML
- Styles in HTML
- HTML Tags
- DHTML
- Cascade Style Sheets
- CSS Tags
- eXtensive Markup Language
- Introduction to ASP.Net
- ASP.Net Reference
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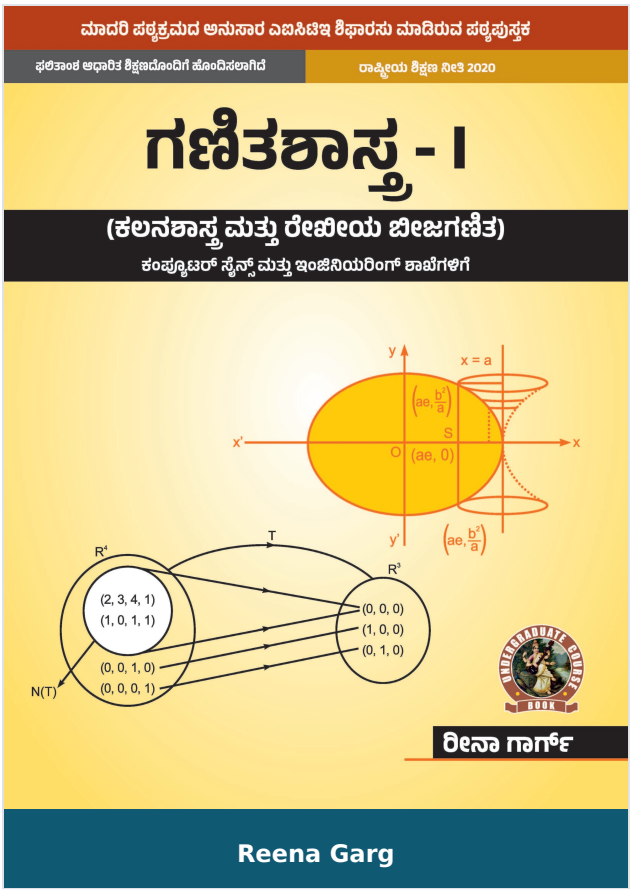
**Ramesh Bangia**

Ramesh Bangia, has been writing computer books on various topics. He has written books for Schools. Training Institutes, Technical Universities, Distance Education Programs, Colleges and General. His tally of books exceeds 500 in number. Trained both in India and Abroad and having studied at IIT Delhi, he becomes automatic choice for most of the publishers in India. Though based in Delhi, his books are popular all over India and are even exported to Middle Ease and African countries.

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# Mathematics-I (Calculus and Linear Algebra) For Computer Science Engineering Branches

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| **Country Origin :** | India |

## Product Description

Calculus and Linear Algebra cover all the modules prescribed by AICTE model curriculum to all the 1st year CSE students studying in engineering institutions and universities of the country. It serves as both text book /or useful reference work. It contains 5 units which included calculus, Algebra and vector spaces along with their applications. This renowned and well respected title provides in one handy volume with the essential mathematical tools that help in understanding the subject and problem solving techniques with many real life engineering applications. As per trademark of AICTE. This book is in student's friendly style, author has endeavored enormous efforts in providing numerous solved examples and exercise under each topic to facilitate better understanding of the concepts to the students. Majority of questions in this book have been designed to access the reader's understanding of the subject professionals or those who are preparing for competitive examinations will also find this book very useful. This book will give the students a complete grasp of the mathematical skills that are needed by engineers all over the country.

Some Salient Features of the Book:

1. In depth coverage of all related, essential and mentioned topics as per AICTE in simple presentation with clarity and accuracy.

2. Emphasis on the applications of concepts and theorems.

3. Core concepts are presented through a large number of solved graded model examples in an innovative and lucid manner.

4. A good number of relatively competitive problems are given at the end of each unit in the form of short questions, HOTS, assignments, MCQs and know more for student's practices purpose. Practical /Projects/ Activity also given in each unit for enhancing the student's capability, to increase the feeling of team work.

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5. To clarify the subject, the text has been supplemented through Notes, Observations and Remarks; an attempt has been made to explain the topic through maximum use of geometries wherever possible.

6. Some standard problems with sufficient hints have been included in each exercise to gauge the student’s visual understanding and for grasp the theory.

7. Video links, interesting facts, uses of ICT also included after each topic in every unit for easy understanding of the readers. Also included the pictorial representations of many topics for fast and permanent grasping of the content.

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## Table Of Contents


- Foreword
- Acknowledgement
- Preface
- Outcome Based Education
- Course Outcomes
- Abbreviations and Symbols
- List of Figures
- Guidelines for Teachers
- Guidelines for Students
- Calculus-I
- Calculus-II
- Matrices
- Vector Spaces –I
- Vector Spaces – II
- Index
- CO and Po Attainment Table.


## Author

**Reena Garg**

Dr. Reena Garg , M.Sc. Mathematics (Gold Medalist), M.Phil, Ph.D is Assistant Professor (Mathematics) in YMCA University of Science & Technology, Faridabad (Haryana). She also taught in C.I.T.M. Faridabad (presently known as Manav Rachna International University, Faridabad). Her teaching experience of more than a decade has made this book more valuable for the knowledge seekers.She has published more than 10 research

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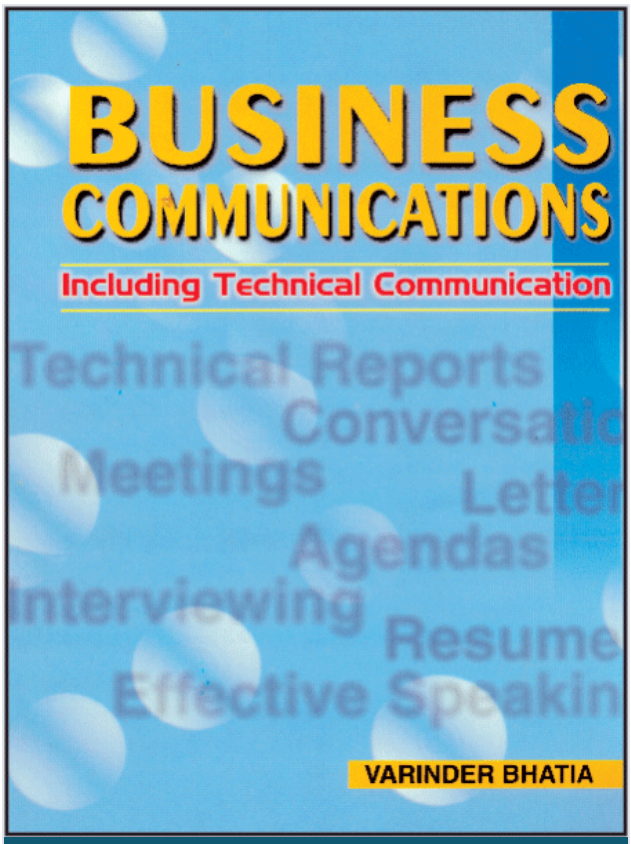
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papers in various InternationalJournals. She is a life-time member of Forum of Inter-disciplinary mathematics in India. She is a member of reviewer Board in IJRET, Bangalore.

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Varinder Bhatia

# Business Communications

| | |
|---|---|
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## Product Description

This is written in simple and easy to understand language. Covers recent developments in business and technical communications skills. Includes technical report writing covers course contents of BBA, MBA, MBA, BCA, BIT, MIT and other various computer and management courses. Excellent reference for students as well as corporate executives.

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## Table Of Contents


- Introduction
- Business Communication and Technology
- Listening Skills
- Resume Writing
- Memo Writing
- Telephonic Communication Skills
- Intercultural Communication
- Note Taking
- Writing Skills
- Reading Skills
- Punctuation
- Oral Presentation
- Public Speaking
- Dictation Skills
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- Business Letter Writing
- Interviews
- Notices Agenda and Minutes
- Index


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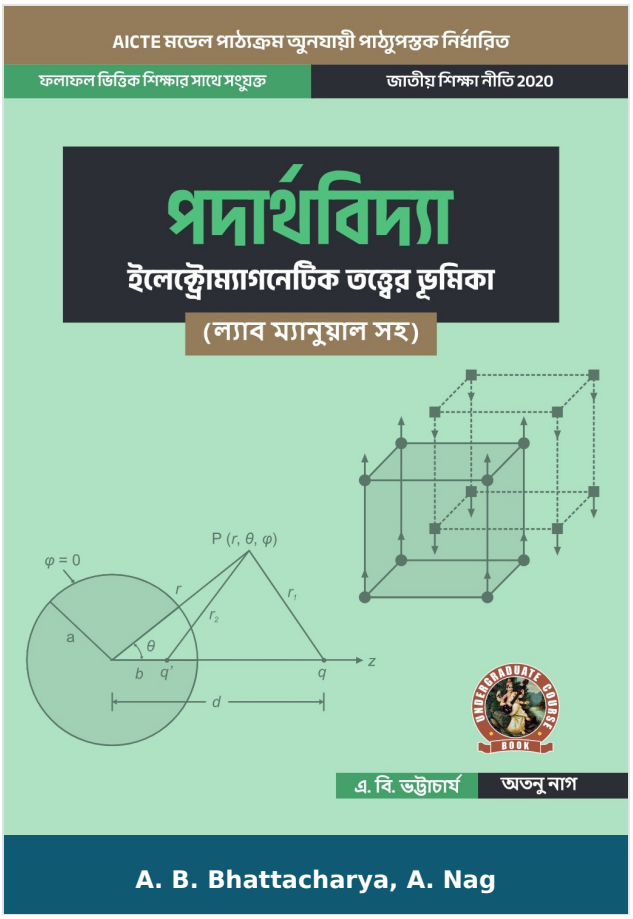
**Varinder Bhatia**

Dr. Varinder Bhatia born 27-02-1968 is an acknowledged teacher and prolific authod. He obtained his Master of Commerce degree in 1988 from Guru Nanak Dev University, Amritsar. He was conferred a Ph. D. degree in commerce by Dr. B.R. Ambedhkar University, Agra. He is also an Associate member of Indian Management Association, New Delhi and Operational Research Society of India, calcutta. He has authored Business Sattistics, Corporate Accounting (Co-author), Operation Research and cost Accounting. Presently he is working in the Department of Business and Commerce, D.A. V. College, Amritsar.

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# Physics (Introduction to Electromagnetic Theory) (with Lab Manual)

| | |
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| **Author :** | A. B. Bhattacharya, A. Nag |
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## Product Description

Engineering Physics: Introduction to Electromagnetic Theory has been written for the first year students of B. Tech Engineering Degree Courses of all Indian Universities following the guideline and syllabus as recommended by AICTE. The book, written in a very simple and lucid way, will be very much helpful to reinforce understanding of different aspects to meet the engineering student’s needs Writing a text-cum manual of this category poses several challenges providing enough content without sacrificing the essentials, highlighting the key features, presenting in a novel format and building informative assessment. This book on engineering physics will prepare students to apply the knowledge of Electromagnetic Theory to tackle 21st century and onward engineering challenges and address the related questions.

Some Salient Features of the Book:

· Expose basic science to the engineering students to the fundamentals of physics and to enable them to get an insight of the subject.

· To develop knowledge on critical questions, solved and supplementary problems covering all types of medium and advanced level problems in a very logical and systematic manner.

· Some essential information for the users under the heading “know More” for clarifying some basic

· Information as well as comprehensive synopsis of formulae for a quick revision of the basic principles.

· Constructive manner of presentation so that an Engineering degree students can prepare to work in different sector or in national laboratories at the very forefront of technology.

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## Table Of Contents


- Foreword
- Acknowledgement
- Preface
- Outcome Based Education
- Course Outcomes
- Abbreviations and Symbols
- List of Figures
- Guidelines for Teacher
- Guidelines for Students
- Electrostatics in Vacuum.
- Electrostatics in Linear Dielectric Medium.
- Magnetostatics.
- Magnetostatics in Linear Dielectric Medium.
- Faraday’s Law.
- Maxwell’s Equations.
- Electromagnetic Waves.
- Table of Physical Constants
- Appendices
- Annexures
- References for Further learning
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- Index


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## Author

**A. B. Bhattacharya**

Prof. A. B. Bhattacharya did his MSc and PhD degree from the University of Calcutta in Physics and Post-doc from the Massachusetts Institute of Technology (MIT), Cambridge, USA. He worked in close collaboration with the leading laboratories like Lincoln Laboratory; Milestone Hill Observatory; Earth, Atmospheric and Planetary Sciences division of MIT and many other well recognized laboratories in India and abroad. He served as Professor & Head of the Department of Physics, University of Kalyani; Dean of Research and Head of the ECE Department, Techno India University; Pro Vice Chancellor of JIS University and Director of Brainware University. He has published 32 text books for Science and Engineering students, two popular books for general readers and over 400 research articles in reputed International Journals. Under his supervision 24 scholars received their doctoral degree. He is a fellow of the Institute of Electronics and Telecommunication Engineers and member of many scientific organizations. India International Friendship Society awarded him the prestigious "Shiksha Ratna Award" and Certificate of Excellence for meritorious services, outstanding performance and significant contribution to education. The International Institute of Success Awareness hon0red him with their globally recognized "Glory of India Gold Medal" for his outstanding contribution to the national stature of India. A few words from the certificate issued by Prof. Williams of MIT may be quoted "Our collaborative effort was directed at the wavelength dependence of radar echoes observations with the Millstone Hill UHF radar in Westford. He made use of the Charles River Data System computer in the Weather Radar Laboratory for these calculations. His results help to make a convincing case that the volume reflectivity associated with lighting is a diminishing function of radar wavelength, contrary to contemporary thinking". Dr.

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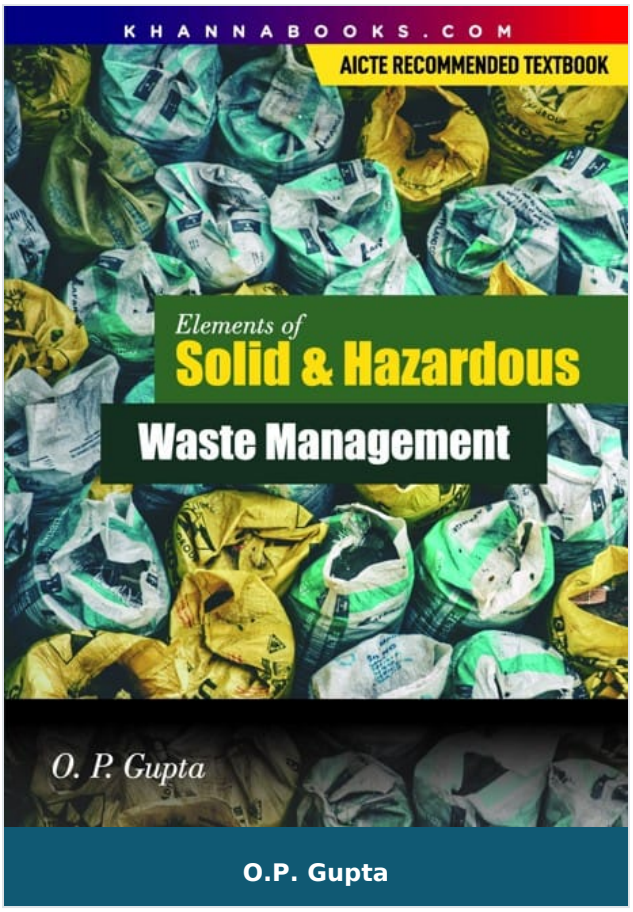
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A. Nag Dr. Atanu Nag did his M. Sc. in 2007 and Ph. D. in 2013 from the University of Kalyani. He has published over 50 Journal papers and 5 books for Science & Engineering students. Presently he is the Head and Associate Professor in the Department of Physics, Modern Institute of Engineering & Technology, Hooghly, West Bengal.

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O.P. Gupta

# Elements of Solid & Hazardous Waste Management

| | |
|---|---|
| **Author :** | O.P. Gupta |
| **ISBN 13 :** | 978-93-82609-75-9 |
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## Product Description

This book describes the essential features of Solid & Hazardous Waste Management covering the following topic:

1. Introduction to Solid Waste Management.
2. Municipal Solid Waste (MSW) Management .
3. Industrial Solid Waste Management.
4. Radioactive Waste (BMW) Management.
5. e- Waste Management.
6. Integrated Solid Waste Management (ISWM).

Besides, Short question & answers and multiple-choice questions & answers drawn from the examination papers of various engineering colleges and professional bodies examination given at the end of the book enhances its utility for the students.

The book will be useful for degree, postgraduate & diploma courses in engineering, AMIE, AMIIM & AMMIICHE examinations.

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## Table Of Contents


- Introduction to Solid Waste Management
- Municipal Solid Waste (MSW) Management
- Industrial Solid Waste Management
- Hazardous Waste Management
- Radioactive Waste Management
- Biomedical Waste (BMW) Management
- E- Waste Management
- Integrated Solid Waste Management
- Short Q&A on Solid Waste Management (ISWM)
- Multiple Choice Q & A in Solid Waste Management
- Glossary of Terms Related to Solid & Hazardous
- References/Bibliography/Further Reading


## Author

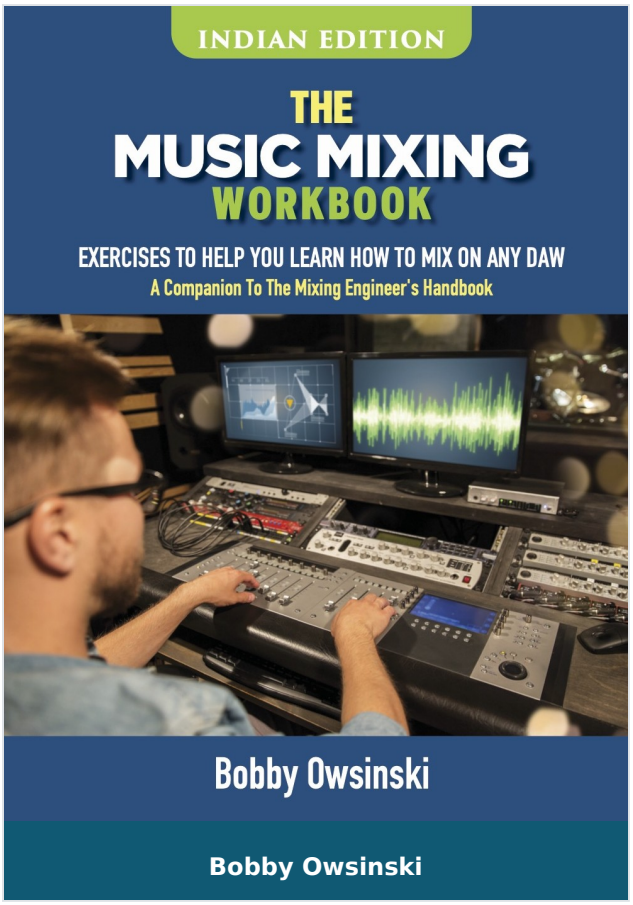
**O.P. Gupta**

O.P. Gupta Om Prakash Gupta is basically being a chemical engineer, he has a practising experience of efficient Ennergy management and HR functions in steel Industry for more than three decades. privileged to be the youngest writer of technical books in the country (for he had written his first book at the age of 24 years while doing M. Tech. at I.I.T kanpur in 1979), he has authored many frontline books for engineering students. besides, being the regular faculty member in technical courses for Management Trainees (Technical), he has also visited england and france on a study tour sponsored by United Nations Development Programme (UNDP) to study the scope of energy conservation in steel plants in 1987.

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# The Music Mixing Workbook (Indian Edition)

| | |
|---|---|
| **Author :** | Bobby Owsinski |
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| **ISBN 10 :** | 93-55389-76-0 |
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## Product Description

If you’re new to mixing and aren’t sure what to do, or your mixes aren’t anywhere near where you’d like them to be, then The Music Mixing Workbook is exactly what you need. Written by Bobby Owsinski, the author of the award winning and highly acclaimed Mixing Engineer’s Handbook (the standard reference book for mixing in schools around the world), the Music Mixing Workbook features hands-on exercises that teach you all the things that make a mix sound great, as well as all the things to avoid along the way.

Designed to meet the needs of anyone relatively new to or confused about the once mysterious process of mixing audio, the book features 175 different exercises covering every operation needed to complete a modern sounding professional mix with tips and tricks that come directly from the A-list pro mixers.

The easy-to-grasp exercises can be used with any DAW application or hardware console, and any genre of music.

Topics covered include:

. DAW signal

. Basic monitoring setup

. Balancing mix elements

. Multiple EQ techniques

. Compression, gates, and saturators

. Reverb, delay and modulation effects

. Master mix techniques, and much more

Although the reader can use the Workbook with any current songs they may be working on, most of the exercises are built around professionally recorded tracks that are

available to download for free.

The Music Mixing Workbook is meant to work in conjunction with Bobby’s popular Mixing Engineer’s Handbook to provide practical training behind the many concepts involved with mixing.

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## Table Of Contents


- Title
- Legal
- Tables of Contents
- Introduction
- FREE EXERCISE TRACKS
- Mixing Basics
- Monitoring
- Session Setup
- Mixing Mechanics
- Balance
- Planning
- Dynamics Processors
- Using The EQ
- Adding Reverb
- Adding Delay
- Modulation Effects
- Creating Interest
- The Master Mix
- Building The Mix in Order
- Glossary


## Author

**Bobby Owsinski**

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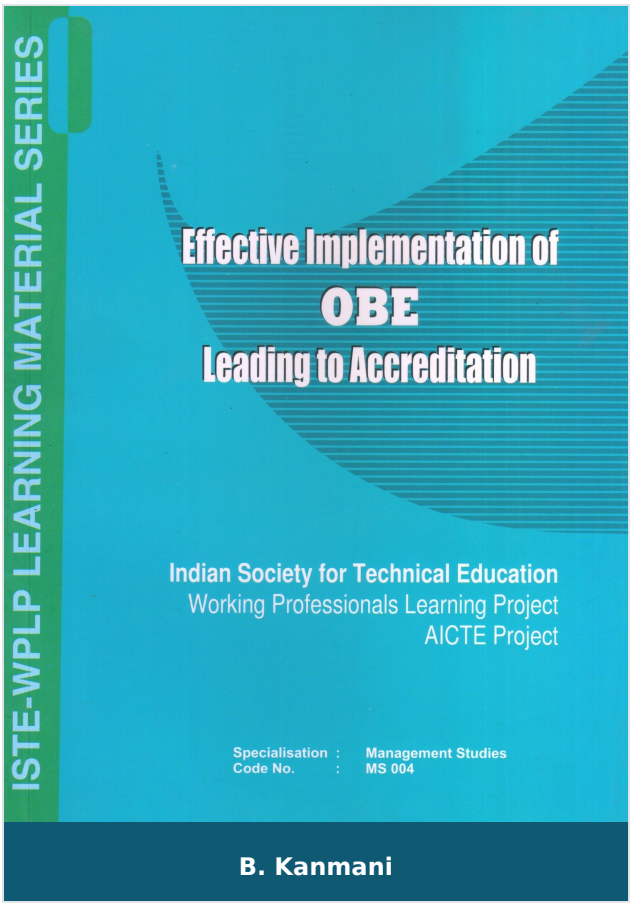
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Bobby Owsinski is one of the bestselling authors in the music industry with 24 books that are staples in audio recording, music and music business programs in colleges around the world, including the Mixing Engineer’s Handbook, The Music Producer’s Handbook, Music 4.0: A Survival Guide for Making Music in the Internet Age, and more. He’s also a contributor to Forbes covering the new music business, his popular production and music industry blogs are over 8 million visits, and he’s appeared on CNN and ABC News as a music branding and audio expert. Visit BobbyOwsinskiBlog.com, his music industry blog at Music3Point0.com, his podcast at BobbyOInnerCircle.com, and his website at BobbyOwsinski.com.

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# Effective Implementation of OBE Leading to Accreditation

| | |
|---|---|
| **Author :** | B. Kanmani |
| **ISBN 13 :** | 978-93-55383-97-6 |
| **ISBN 10 :** | 93-55383-97-5 |
| **E-ISBN 13 :** | 978-93-55383-97-6 |
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| **Year :** | 2020 |
| **Language :** | English |
| **Publisher :** | Khanna Publishing House |
| **M.R.P :** | Rs 475.00 |
| **Categories :** | Management Books, Bookstore, ISTE Series, Best Sellers |
| **Condition Type :** | New |
| **Country Origin :** | India |

## Product Description

Accreditation of programs has now become a measure of quality. Hence, a large number of engineering programs voluntarily apply to have their programs accredited. The programs put significant efforts towards preparing and submitting the Self-Assessment-Report (SAR), followed by the huge preparations for the actual evaluation by the expert team. Team book provides a comprehensive approach to ensure an effective implementation of OBE that is reflected through quality teaching together with quality assessments. The recommended processes when effectively implemented, leads to enhanced quality of the graduating engineers, as OBE is focused on student learning. This then reflects through enhanced performance of students in: Percentage of On-campus placements; Off-campus placements; Average ad highest pay package; Performance, through planned faculty contribution, eventually lead to accreditation. The book provides broad guidelines focused on implementation of Outcome Based Education (OBE) and associated academic procedures leading to accreditation of the program.

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## Table Of Contents


- Forward
- Preface
- Acknowledgement
- List of Abbreviations
- Introduction to the OBE process
- The Program Educational Objectives
- Curriculum Design
- The Program Outcomes and Program Specific Outcomes
- The Course Outcomes
- Computing the attainment of various Outcomes
- Student Performance
- Faculty Contribution
- Ensuring Continuous Improvement Through OBE
- Reference.


## Author


**B. Kanmani**

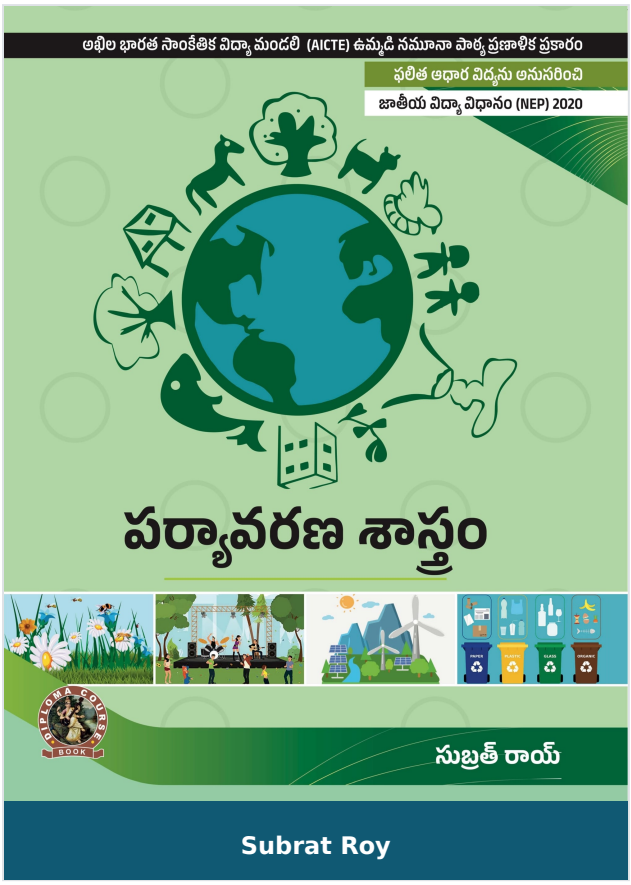
Dr. B. Kanmani



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# Environmental Science

| | |
|---|---|
| **Author :** | Subrat Roy |
| **ISBN 13 :** | 978-93-91505-38-7 |
| **ISBN 10 :** | 93-91505-38-4 |
| **E-ISBN 13 :** | 978-93-91505-38-7 |
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| **Publisher :** | Khanna Publishing House |
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| **Condition Type :** | New |
| **Country Origin :** | India |

## Product Description

“Environmental Science” is an audit course for the first year Diploma programme in Engineering & Technology. Syllabus of this book is strictly aligned as per model curriculum of AICTE, and academic content is amalgamated with the concept of outcome-based education.

Book covers four units- Ecosystem, Air and Noise Pollution, Renewable Sources of Energy and Solid waste management, ISO 14000 & Environmental Management, Every unit contains as set of exercise at the end of each unit to test the student’s comprehension.

Some salient features of the book:

1. Content of the book aligned with the mapping of Course Outcomes, Programs Outcomes and Unit Outcomes.

2. Book provides lots of recent information, interesting facts, QR Code for E-resources, QR Code for use of ICT, projects, group discussion etc.

3. Student and teacher centric subject materials included in book with balanced and chronological manner.

4. Figures and tables are insert to improve clarity of the topics.

5. Objective questions, Short questions and long answer exercise given for practice of students after every unit.

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## Table Of Contents


- Foreword,
- Acknowledgement,
- Preface,
- Outcome Based Educations,
- Course Outcomes,
- Abbreviations and symbols,
- List of Figures,
- Guidelines for Teachers,
- Guidelines for Students,
- Ecosystem.
- Air and Noise pollution.
- Renewable sources of Energy.
- Soil waste Management, ISO 14000& Environmental management.
- Important Day Related to Environment
- CO and Po Attainment Table
- Index.


## Author


**Subrat Roy**

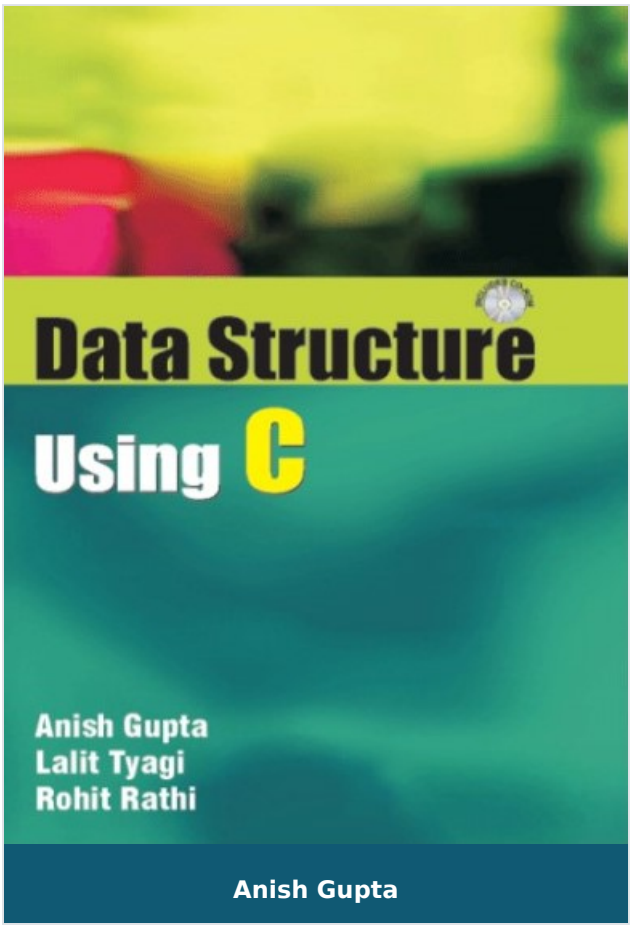
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# Data Structures Using C

| | |
|---|---|
| **Author :** | Anish Gupta |
| **ISBN 13 :** | 978-93-80016-04-7 |
| **ISBN 10 :** | 93-80016-04-2 |
| **E-ISBN 13 :** | 978-93-80016-04-7 |
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| **Country Origin :** | India |

## Product Description

This book provides an in-depth introduction to data structures and its uses had also lucid analysis of algorithms. It explains how the abstractions can be made concrete by using a programming language C. Each data structure is implemented in a variety of ways that provides the real choice for programmers and all programs are executed successfully. With the extensive use of figures and examples, the successive stages of an algorithm are explained in a much easier and understandable manner.

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## Table Of Contents


- Basic Terminology
- Stacks
- Recursion
- Queues
- Linked List
- Trees
- Searching & Hashing
- Sorting
- Graphs
- Files
- Program List
- Multiple Choice Questions
- Question Paper


## Author

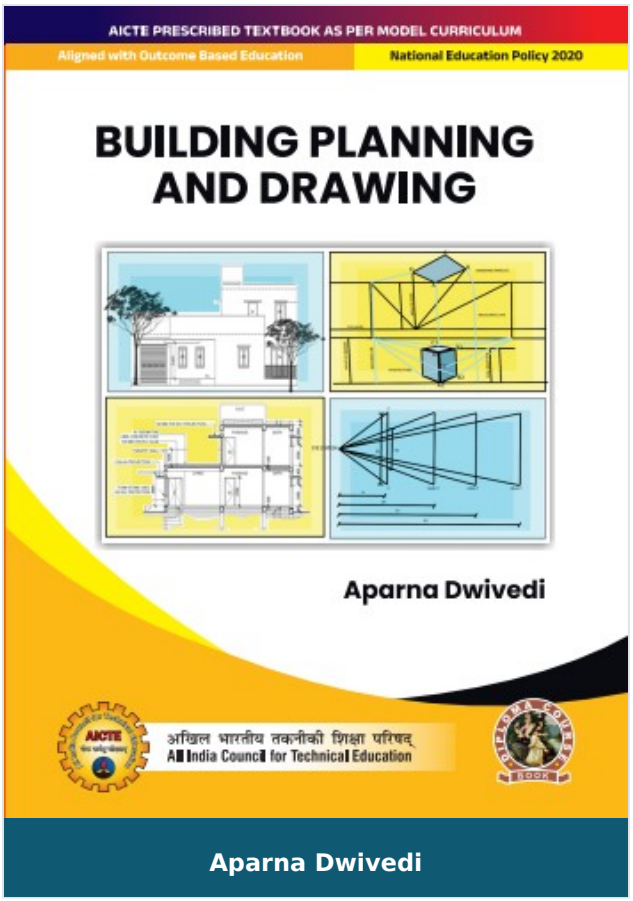
**Anish Gupta**

Anish Gupta is presently working as an Assistant Professor in the Department of Computer Science and Engineering at ITS Engineering College, Greater Noida. He has obtained B.Tech & M. Tech. (Computer Science & Engineering) and having 8 years of teaching experience.

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# Building Planning and Drawing

| | |
|---|---|
| **Author :** | Aparna Dwivedi |
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| **Condition Type :** | New |
| **Country Origin :** | India |

## Product Description

Building Planning and Drawing

Building Planning and Drawing will be a very useful book for Civil Engineering and Building Industry. The focus of this book is the foundation of building design and understand the building vocabulary along with the process to approve plans and also writing specifications and Estimates. Different types of lines, types of scale, principles of planning for Residential and public building and the book also gives examples of line plans of residential building and public buildings like – school building, primary health Centre, restaurant, bank, post office, hostel, Function Hall and Library. Detailed drawings of load bearing structure and Framed

S

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.
- Apart from essential information a ‘know more’ section is also provided in each unit to extend the learning beyond syllabus.

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- 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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## Table Of Contents


- TABLE OF CONTENT
- Foreword
- Acknowledgement
- Preface
- Outcome Based Education
- Course Outcomes
- Guidelines for Teachers
- Guidelines for Students
- Abbreviations and Symbols
- List of Figures
- List of Tables
- Conventions and Symbols
- Planning of Building
- Drawing of a Load Bearing Structure
- Drawing of Framed Structure
- Perspective Drawing
- CO and PO Attainment Table
- Index


## Author


**Aparna Dwivedi**

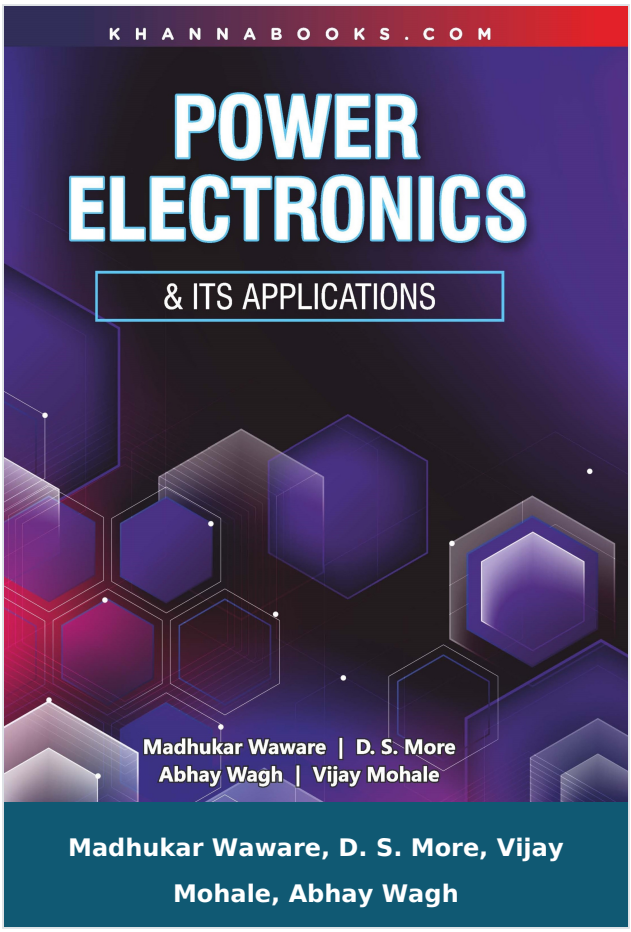
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# Power Electronics & Its Applications

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| **Author :** | Madhukar Waware, D. S. More, Vijay Mohale, Abhay Wagh |
| **ISBN 13 :** | 978-93-55380-42-5 |
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## Product Description

Power electronics systems are used in a wide range of applications and have the potential to impact many areas of global industrial and social activity. From cell phones to pacemakers, and utilities to automobiles, power electronics, and the engineering behind those electronics are very influential in peoples' daily lives.

A comprehensive self-contained text book covers principles of Power Electronics and its Applications. It provides a basic approach for the development of fundamental concepts and deep insight into the subject matter. This text book develops the subject matter in a simplified sequential manner. Theoretical explanation is supported by graded solved examples and multiple-choice questions, which have been framed to help the students in grasping the theoretical principles and their applicability with coverage of various topics.

The book meets the requirements of undergraduate and postgraduate students of engineering and also guide for practicing engineer in the area of power electronics. It is also useful for those who are preparing for professional competitive examinations.

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## Table Of Contents


- Introduction to power Electronics
- Power Electronic Devices
- AC to DC Converters
- DC to DC Converter
- PWM Inverter
- Resonant Pulse Converter
- Power Quality
- High Power Factor Converters
- Multilevel Inverters
- Active Power Filter
- Appendix
- Bibliography
- Index


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