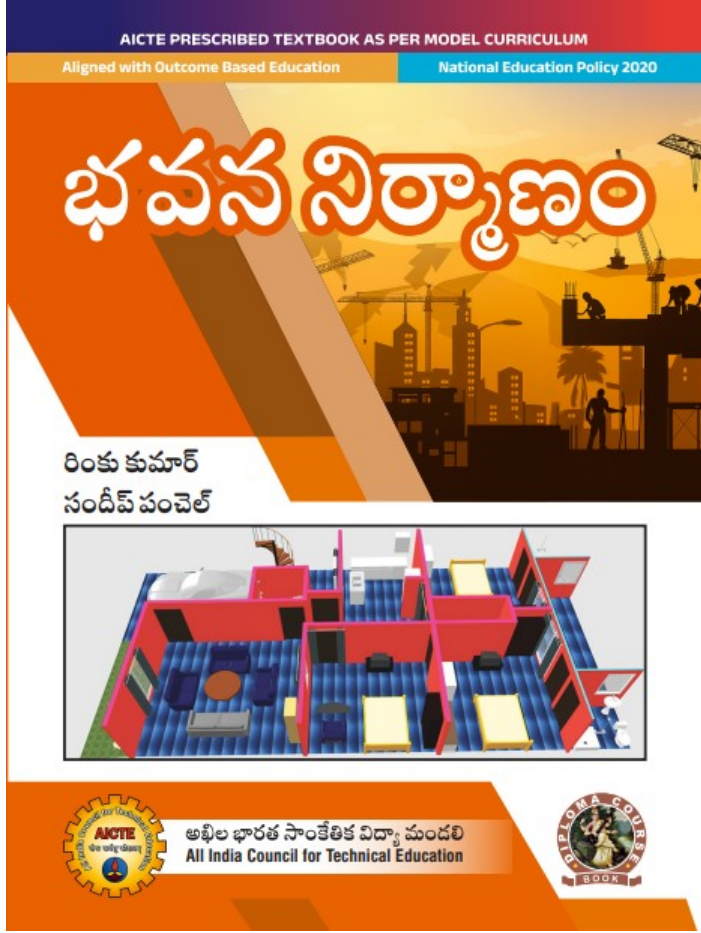


Disaster Management

| | |
|-------------------------|---|
| Author : | Anil K. Gupta |
| ISBN 13 : | 978-93-55382-20-7 |
| ISBN 10 : | 93-55382-20-0 |
| E-ISBN 13 : | 978-93-55382-20-7 |
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| Pages : | 288 |
| Type of book : | Paperback |
| Year : | 2026 |
| Language : | Telugu |
| Publisher : | Khanna Publishing House |
| M.R.P : | Rs 448.00 |
| Categories : | AICTE Prescribed Textbooks, Telugu Books |
| Condition Type : | New |
| Country Origin : | India |

Product Description

Disaster Management



Building Construction

| | |
|-------------------------|---|
| Author : | Rinku Kumar |
| ISBN 13 : | 978-93-55384-08-9 |
| ISBN 10 : | 93-55384-08-4 |
| E-ISBN 13 : | 978-93-55384-08-9 |
| Edition : | First |
| Pages : | 288 |
| Type of book : | Paperback |
| Year : | 2026 |
| Language : | Telugu |
| Publisher : | Khanna Publishing House |
| M.R.P : | Rs 448.00 |
| Categories : | AICTE Prescribed Textbooks, Telugu Books |
| Condition Type : | New |
| Country Origin : | India |

Product Description

Building Construction



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AICTE PRESCRIBED TEXTBOOK AS PER MODEL CURRICULUM

Aligned with Outcome Based Education

National Education Policy 2020



બેઝિક્સ ઓફ
થર્મોડાયનેમિક્સ

ડૉ. પ્રમોદ કુમાર | ડૉ. અનુલ ઘર



અખિલ ભારતીય તકનિકી શિક્ષા પરિષદ
All India Council for Technical Education



Basics of Thermodynamics

| | |
|-------------------------|---|
| Author : | Atul Dhar |
| ISBN 13 : | 978-93-55386-41-0 |
| ISBN 10 : | 93-55386-41-9 |
| E-ISBN 13 : | 978-93-55386-41-0 |
| Edition : | First |
| Pages : | 288 |
| Type of book : | Paperback |
| Year : | 2026 |
| Language : | Gujarati |
| Publisher : | Khanna Publishing House |
| M.R.P : | Rs 448.00 |
| Categories : | AICTE Prescribed Textbooks, Gujarati Books |
| Condition Type : | New |
| Country Origin : | India |

Product Description

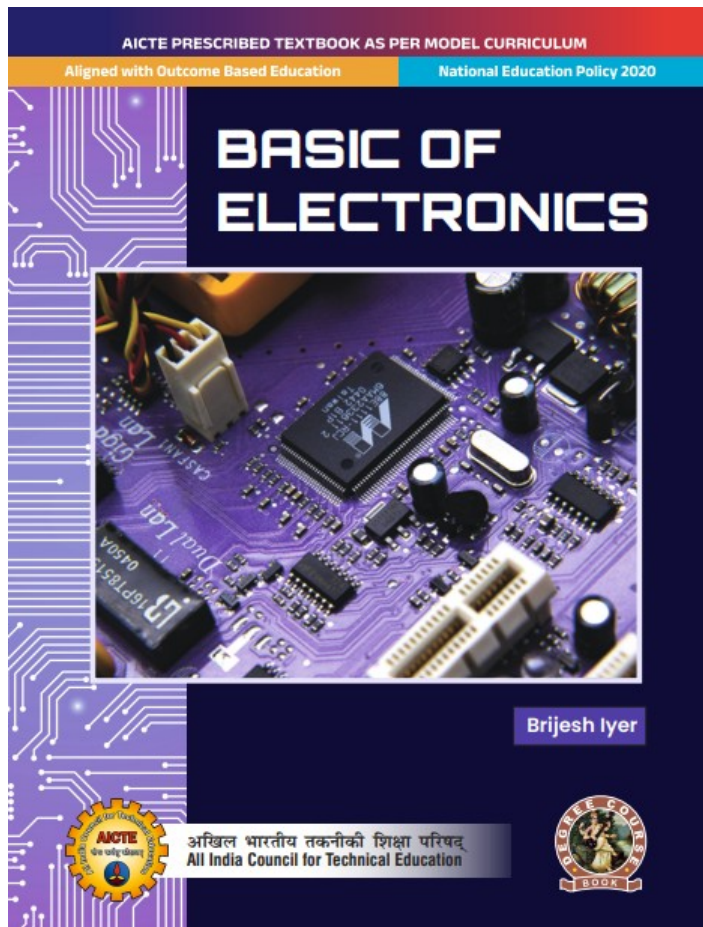
Basics of Thermodynamics



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Basic of Electronics

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

Table of Contents

Foreword Acknowledgement Preface Outcome Based Education Course Outcomes Guidelines For Teachers Guidelines For Students List Of Figures List Of Tables

- Diode and Its Applications
- Transistor Characteristics
- Feedback Amplifier and Oscillators
- Operational Amplifier and Applications
- Measuring Instruments & Transducers
- Introduction to Digital Electronics

References and Suggested Readings CO-PO Attainment Table Index



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Author

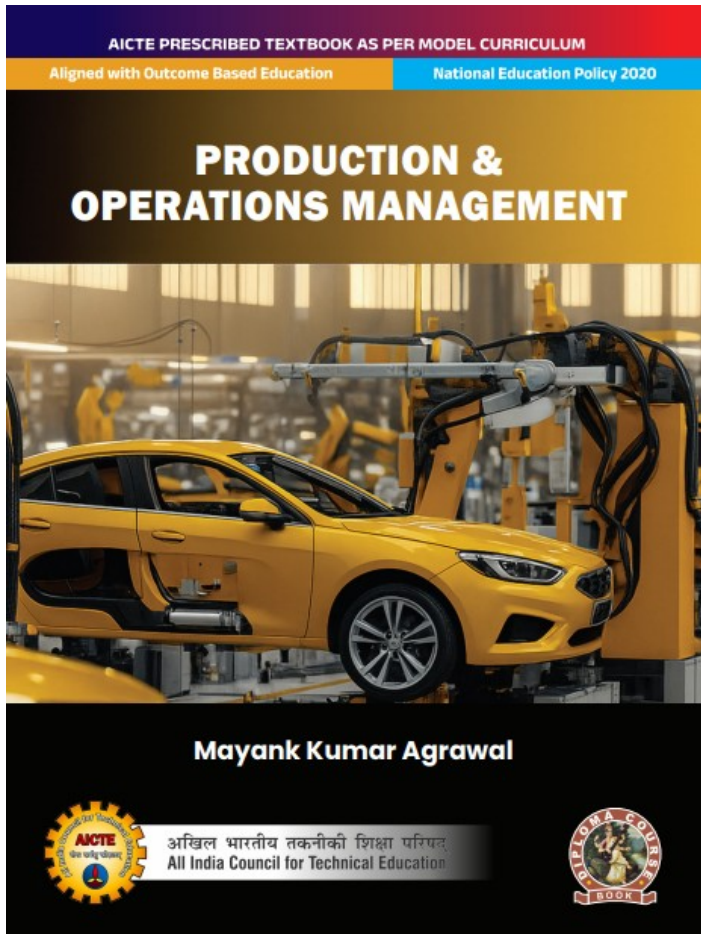
Dr. Brijesh Iyer Professor, Assistant Professor (Sel. Gr.) Department of E & TC Engineering Dr. Babasaheb Ambedkar Technological University, Lonere Maharashtra



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Production & Operations Management

| | |
|-------------------------|---|
| Author : | Mayank Kumar Agrawal |
| ISBN 13 : | 978-93-55387-79-0 |
| ISBN 10 : | 93-55387-79-2 |
| E-ISBN 13 : | 978-93-55387-79-0 |
| Edition : | First |
| Pages : | 288 |
| Type of book : | Paperback |
| Year : | 2026 |
| Language : | English |
| Publisher : | Khanna Publishing House |
| M.R.P : | Rs 528.00 |
| Categories : | AICTE Prescribed Textbooks, English Books |
| Condition Type : | New |
| Country Origin : | India |

Product Description

Production & Operations Management Production & Operations Management is a field of management that focuses on overseeing and optimizing the process of producing goods and services. It involves planning, organizing, and controlling the activities involved in the production of goods and delivery of services. This book gives detailed description about production management and operation management in industry. The book entitles “production & Operations management” developed as per the model curriculum of AICTE for third year students of mechanical and industrial Engineering. 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.
- Student and teacher centric subject materials included in book with balanced and chronological manner.
- 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 systematic step. All chapters have been updated to reflect new techniques, case studies and technologies. Expansion of purpose and impact of strategic planning, including environmental and sustainability issues. Allows students to understand the importance of the field at a higher level, including impacts and benefits to society as a whole.
- Information included on lean production concepts and theory of constraints. Theory of constraint provides an interesting and potentially effective alternative method to think about several of the concepts in the book, and can help students compare and contrast theory of constraints with non-theory of constraint approaches.
- Book provides lots of recent information, interesting facts, QR code for E-resources etc.



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Foreword Acknowledgement Preface Outcome Based Education Course Outcomes Guidelines for Teachers Guidelines for Students Abbreviations and Symbols List of Figures List of Figures

- Process Planning and Process Engineering
- Production Forecasting and Scheduling
- Break-Even Analysis & Aggregate Operations Planning
- Assembly Line Balancing
- Material Management

Annexure CO and PO Attainment Table Index

Author

Mayank Kumar Agrawal Lecturer Department of Mechanical Engineering Technical College, Dayalbagh Educational Institute (Deemed to be University), Agra, 282005, Uttar Pradesh, India



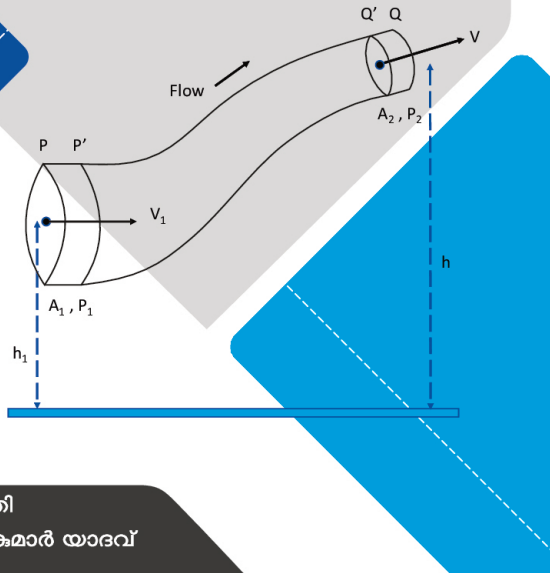
മാതൃകാ പാഠ്യപദ്ധതി പ്രകാരം AICTE നിർദ്ദേശിച്ച പാഠ്യപുസ്തകം

ഫിലാഡെൽഫിയ പാഠ്യപദ്ധതി

ദേശീയ വിദ്യാഭ്യാസ നയം 2020

അപ്ലൈഡ് ഫിസിക്സ് - I

(ലാബ് മാസ്റ്റർ സഹിതം)



Applied Physics - I (with Lab Manual)

| | |
|-------------------------|--|
| Author : | Mina Talati |
| ISBN 13 : | 978-93-55381-80-4 |
| ISBN 10 : | 93-55381-80-8 |
| E-ISBN 13 : | 978-93-55381-80-4 |
| Edition : | 1 |
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| Type of book : | Paperback |
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| Language : | Malayalam |
| Publisher : | Khanna Publishing House |
| Categories : | AICTE Prescribed Textbooks , Ebooks , Malayalam Books |
| Condition Type : | New |
| Country Origin : | India |



മിന തലതി
വിനോദ് കുമാർ യാദവ്

Product Description

“Applied Physic-I” is a compulsory paper for the first year Diploma course in Engineering & Technology. Syllabus of this books is strictly aligned as per model curriculum of AICTE, and academic content is amalgamated with the concepts of outcome-based education. Book covers six topics- Physical World, Units and Measurements; Force and Motion; Work, Power and Energy; Rotational Motion; Properties of Matter; Heat and Thermometry. Each topic is written in easy and lucid manner. Every chapter contains a 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 is aligned with the mapping of Course Outcome, Programs Outcomes and Unit Outcomes. 2. Book provides lots of interested facts, QR Code for E-resources, QR Code for use of ICT etc. 3. Students and teacher centric subject materials are included in book with balanced and chronological manner. 4. Figures and tables are inserted to improve clarity of the topics. 5. Short questions, objective questions and long answer exercises of different difficulty levels are given for practice after every chapter. 6. Solved numerical examples are provided with systematic steps in each chapter followed by numerical exercises with hints.



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Unit 1: Physical World, Units and Measurements.

Unit 2: Force and Motion.

Unit 3: Work, Power and energy.

Unit 4: Rotational Motion.

Unit 5: Properties of Matter.

Unit 6: heat and Thermometer.

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Author

V. K. Yadav

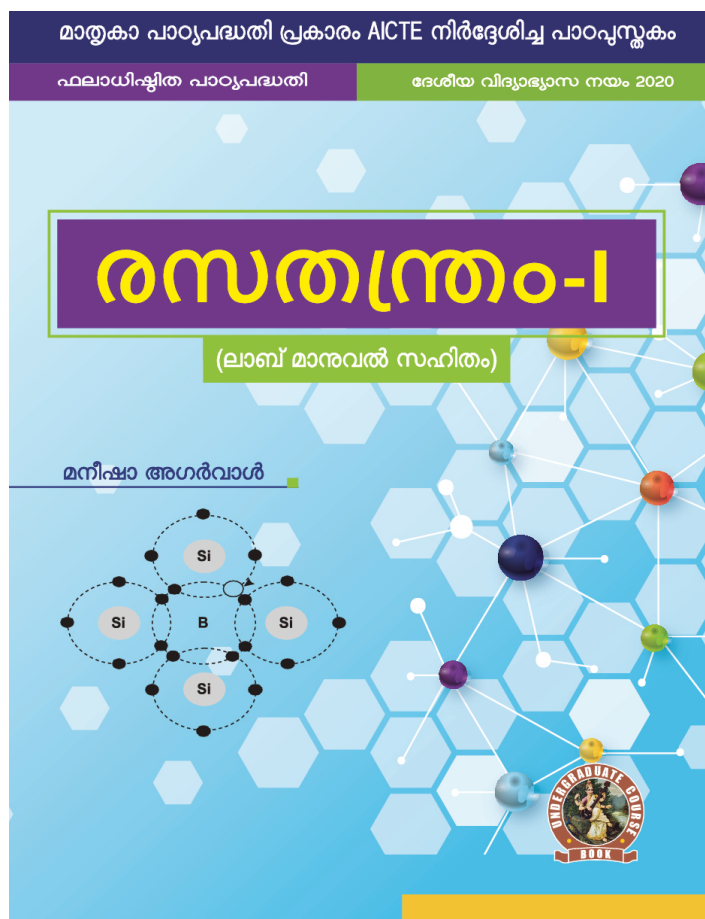
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Chemistry-I (with Lab Manual)

| | |
|-------------------------|--|
| Author : | Manisha Agrawal |
| ISBN 13 : | 978-93-55381-39-2 |
| ISBN 10 : | 93-55381-39-5 |
| E-ISBN 13 : | 978-93-55381-39-2 |
| Edition : | 1 |
| Pages : | 288 |
| Type of book : | Paperback |
| Year : | 2025 |
| Language : | Malayalam |
| Publisher : | Khanna Publishing House |
| Categories : | AICTE Prescribed Textbooks , Ebooks , Malayalam Books |
| Condition Type : | New |
| Country Origin : | India |

Product Description

“Chemistry-I” is a compulsory paper for the first year Undergraduate course 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 seven topics- Atomic and molecular structure, Spectroscopic Technique and applications, Inter-molecular Forces and Potential Energy Surfaces, Use of Free Energy in Chemical Equilibrium, Periodic Properties, Stereo-chemistry, Organic Reactions and Synthesis of Drug Molecules. Each topic is written in easy and lucid manner. Every chapter contains a set of exercise at the end of each unit to test student’s comprehension. Salient Features: Content of the book aligned with the mapping of Course Outcomes, Programs Outcomes and Unit Outcomes. Book Provides lots of recent information, interesting facts, QR Code for E-resources, QR Code for use of ICT, Projects group discussion etc. Students and teacher centric subject materials included in book with balanced and chronological manner. Figures, tables, chemical equations and comparative charts are inserted to improve clarity of the topics. 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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Chapter 2: Spectroscopic Techniques and Applications.

Chapter 3: Intermolecular Forces and Potential Energy Surfaces.

Chapter 4: Use of Free. Energy in Chemical Equilibria

Chapter 5: Periodic Properties.

Chapter 6: Stereochemistry and Organic Reactions.

Chapter 7: Organic Reactions Synthesis of Drug Molecules.

Chapter 8: Annexure.

Chapter 9: Appendices.



Author

Manisha Agrawal

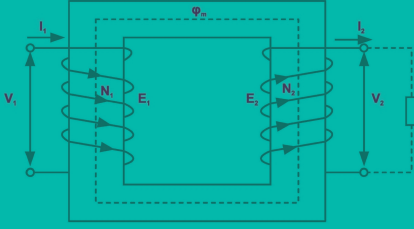
Dr. Manisha Agarwal is Dean, Basic Sciences at Chhattisgarh Swami Vivekanand Technical University Bilai. Professor and head, Department of Chemistry at Rungta College of Engineering & Technology, Bilai, (C.G.). She completed Ph. D. from Pt. Ravishankar Shukla University, Raipur in 1999. Since then she has been engaged in teaching and research.

Dr. Manisha has authored several papers which have been published in SCI indexed International and National journals. She has organised more than 10 Conferences and workshops as convener among them four were International Conferences. She has credited five books as author, three patents as inventor and applicant and six Research Project Grants as Principal Investigator from Government Funding agencies like AICTE, CCOST and CSVTU. She has supervised 5 M. Phil. Students, 12 BE and Diploma students. Presently 6 research scholars are perusing Ph. D. under her supervision.



ಮಾದರಿ ಪಠ್ಯಪ್ರಮದ ಅನುಸಾರ ಎಐಸಿಟಿಇ ಶಿಫಾರಸು ಮಾಡಿರುವ ಪಠ್ಯಪುಸ್ತಕ
ಫಲಿತಾಂಶ ಆಧಾರಿತ ಶಿಕ್ಷಣದೊಂದಿಗೆ ಹೊಂದಿಸಲಾಗಿದೆ
ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿ 2020

**ಫಂಡಮೆಂಟಲ್ ಆಫ್ ಎಲೆಕ್ಟ್ರಿಕಲ್
ಮತ್ತು ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್
ಇಂಜಿನಿಯರಿಂಗ್**
(ಲ್ಯಾಬ್ ಕೈಪಿಡಿಯೊಂದಿಗೆ)



ಸೂಸನ್ ಎಸ್. ಮ್ಯಾಥ್ಯೂ
ಸಾಜಿ ಟಿ. ಚಾಕೋ

Fundamentals of Electrical and Electronics Engineering (with Lab Manual)

| | |
|-------------------------|--|
| Author : | Saji T. Chacko |
| ISBN 13 : | 978-93-55380-13-5 |
| ISBN 10 : | 93-55380-13-5 |
| E-ISBN 13 : | 978-93-55380-13-5 |
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| Type of book : | Paperback |
| Weight (g) : | 300.00 |
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Product Description

“Fundamentals of Electrical & Electronics Engineering” is a compulsory paper for the first year Diploma course 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. Books covers six topics- Overview of Electronics Components and Signals. Overview of Analog Circuits. Overview of Digital Electronics, Electric and magnetic Circuits, A.C. Circuits and Transformer and Machines. Each topic is written in easy and lucid manner. A set of exercises at the end of each units to test the student’s comprehension is provided. Some salient features of the book: 1. Content of the book aligned with the mapping of Course Outcomes, Programs Outcomes and Unit Outcomes. 2. The practical applications of the topics are discussed along with micro projects and activities for generating further curiosity as well as improving problem solving capacity. 3. Book provides lots of vital facts, concepts, principles and other interesting information. 4. QR Codes of video resources and websites to enhance use of ICT for relevant supportive knowledge have been provided. 5. Student and teacher centric course materials included in book in balanced manner. 6. Figures, tables, equations and comparative charts are inserted to improve clarity of the topics. 7. Objective questions and subjective questions are given for practices of students at the end of each unit. Solved and unsolved problems including numerical examples are solved with systematic steps.

TABLE OF CONTENTS

Foreword, Acknowledgement, Preface, Outcome Based Educations, Course Outcomes, Abbreviations and symbols, List of Figures, Guidelines for Teachers, Guidelines for Students, Unit 1: Overview of Electronic Components and Signals. **Unit 2:** Overview of Analog Circuits. **Unit 3:** Overview of Digital Electronics. **Unit 4:** Electric and Magnetic Circuits. **Unit 5:** AC Circuits. **Unit 6:** Transformer and Machines. **Appendices Answer to Objective Questions Reference for Further Learning Co and PO Attainment Table Index**

Authors

Susan S. Mathew. Saji T. Chacko



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Introduction to IT Systems (with Lab Manual)

| | |
|-------------------------|--|
| Author : | Prashant Joshi |
| ISBN 13 : | 978-93-55380-08-1 |
| ISBN 10 : | 93-55380-08-9 |
| E-ISBN 13 : | 978-93-55380-08-1 |
| Edition : | 1 |
| Pages : | 288 |
| Type of book : | Paperback |
| Weight (g) : | 300.00 |
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| Publisher : | Khanna Publishing House |
| Categories : | AICTE Prescribed Textbooks , Ebooks , Kannada Books |
| SKU : | 1725723355 |
| Condition Type : | New |
| Country Origin : | India |

Product Description

“INTRODUCTION TO SYSTEMS” is a compulsory paper for the first year Diploma 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 five units- Internet Skills and Computer Basics, Operating Systems, HTML and CSS, open Office Tools. And information Security Best Practices. Each topic in units is written in each and lucid manner. Every unit contains a set of exercise at the end of each unit to test 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. Practical are included with each unit for better understanding of the theoretical concepts. 3. Book Provides interesting facts and various activities pertaining to topic. QR Codes are used for additional E-resources, use of ICT, online code editors, online quiz etc. 4. Student and teacher centric subject materials included in balanced and chronological manner. 5. Figures, tables, source code for web programming, numerous examples and applications are included to improve clarity of the topics. 6. Objective questions, subjective questions and crossword exercise are given for practice of students after every chapter.



TABLE OF CONTENTS

Foreword,

Acknowledgement,

Preface,

Outcome Based Educations,

Course Outcomes,

List of Abbreviations

List of Figures,

Guidelines for Teachers,

Guidelines for Students

UNIT 1: Internet skills and computer Basics.

UNIT 2: Operating Systems.

UNIT 3: HTML AND CSS.

UNIT 4: Open Office Tools.

UNIT 5: Information Security Best Practices.

Annexure

Appendices

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Author

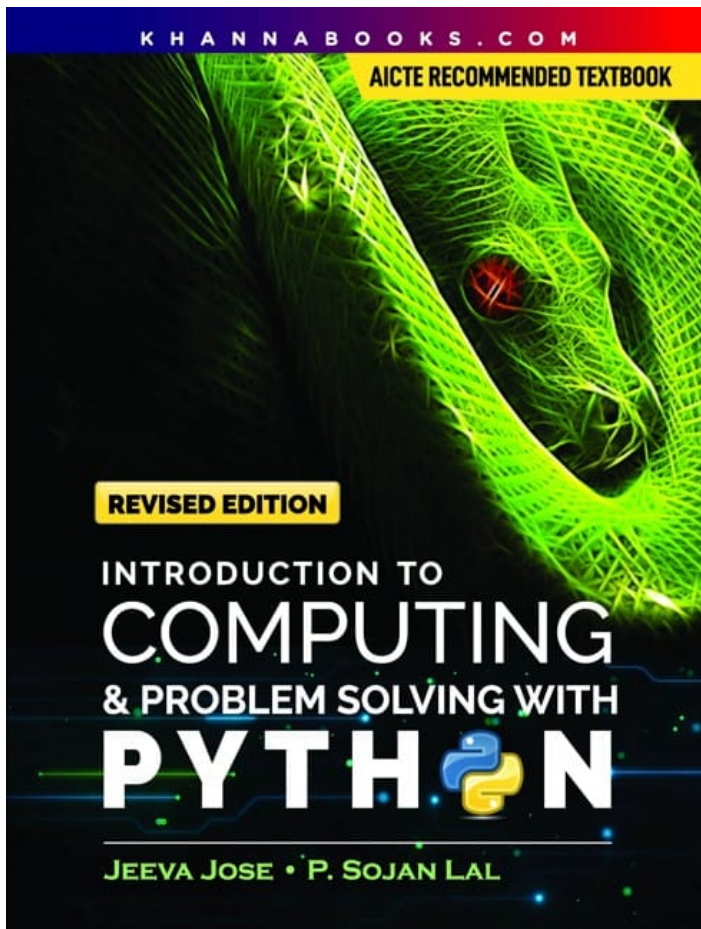
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Introduction to Computing & Problem Solving with PYTHON

| | |
|-----------------------|-------------------------|
| Author : | Jeeva Jose |
| ISBN 13 : | 978-93-82609-81-0 |
| ISBN 10 : | 93-82609-81-4 |
| E-ISBN 13 : | 978-93-82609-81-0 |
| Edition : | Revised |
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| Type of book : | Paperback |
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| Language : | English |
| Publisher : | Khanna Publishing House |
| M.R.P : | Rs 355.00 |

Categories : [Computer Science Engineering,](#)
[Computer Science Engineering,](#)
[Emerging Technologies](#)

Condition Type : New

Country Origin : India

Product Description

This book 'Introduction to Computing and Problem Solving with Python' will help every student, teacher and researcher to understand the computing basics and advanced Python Programming language. The Python programming topics include the reserved keywords, identifiers, variables, operators, data types and their operations, flow control techniques which include decision making and looping, modules, files and exception handling techniques. Advanced topics like Python regular expressions, Database Programming and Object Oriented Programming concepts are also covered in detail. All chapters have worked out programs, illustrations, review and frequently asked interview questions. The simple style of presentation makes this a friend for self-learners. More than 300 solved lab exercises available in this book is tested in Python 3.4.3 version for Windows. The book covers syllabus for more than 35 International Universities and 45 Indian universities like Dr. APJ Abdul Kalam Technological University, Christ University, Savitribai Phule Pune University, University of Delhi, University of Calicut, Mahatma Gandhi University, University of Mumbai, AICTE, CBSE, MIT, University of Virginia, University of Chicago, University of Toronto, Technical University of Denmark etc.

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Chapter 1: Introduction to computers. **Chapter 2:** Program Logic and Flowcharts. **Chapter 3:** Introduction to Python. **Chapter 4:** Data Types and Operations. **Chapter 5:** Flow Control. **Chapter 6:** Functions. **Chapter 7:** Modules and Packages. **Chapter 8:** File Handling. **Chapter 9:** Object Oriented Programming. **Chapter 10:** Exception Handling. **Chapter 11:** Regular Expressions. **Chapter 12:** Database Programming.

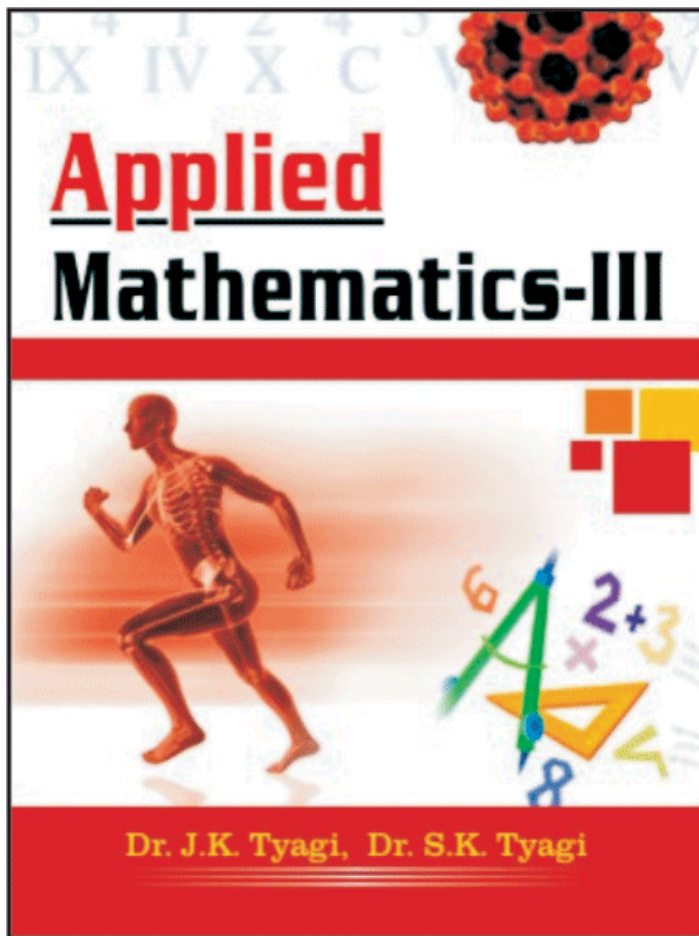


Authors

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.

P. Sojan Lal P. Sojan Lal was awarded PH. D. from Cochin University of Science and technology, kerala, India. He is Professor, department of computer science and engineering, MBITS, kerala, India and Research supervisor for PH. D. programs of University of petroleum & Energy Studies, Dehardun, India as well as school of computer science, Mahatma Gandhi University, kerala, India. He has 29 Years of academic and industrial experience with 60 publications inclusive of two technical books. His joint publications are recorded with world records India (2014) for most number of papers in several international technical journals within short duration. He has also obtained MBA from Strathclyde Business School, Scotland, UK and is a fellow of the Institution of engineers (FIE-India). He was the district Operation Board member for ASME, Middle east and Africa region. He is a member of ISTE, ASME, IEEE, CSI and engineering Council (UK). He is listed in marquis who's who in the world since 2009 as the biographical reference representing the world's most accomplished individuals.





Applied Mathematics-III

| | |
|-------------------------|---|
| Author : | J.K. Tyagi |
| ISBN 13 : | 978-93-80016-23-8 |
| ISBN 10 : | 93-80016-23-9 |
| E-ISBN 13 : | 978-93-80016-23-8 |
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| Type of book : | Paperback |
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| Language : | English |
| Publisher : | Khanna Publishing House |
| M.R.P : | Rs 210.00 |
| Categories : | APPLIED SCIENCES & HUMANITIES , APPLIED SCIENCES & HUMANITIES |
| Condition Type : | New |
| Country Origin : | India |

Product Description

The language is very simple and easily understandable. The approach is to communicate the practical aspects of mathematics in a way that drives out the common fear of learning any mathematical subject. A large number of solved and unsolved problems have been included. Topics are followed by figures and tables. The notations and terminology have been clearly explained wherever desirable. In each chapter, all concepts and definitions have been discussed in details with suitable examples.



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Table of Contents

Chapter 1: Partial Differently Equations.

Chapter 2: Fourier Series.

Chapter 3: Laplace Transformation.

Chapter 4: Linear Programming.

Authors

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