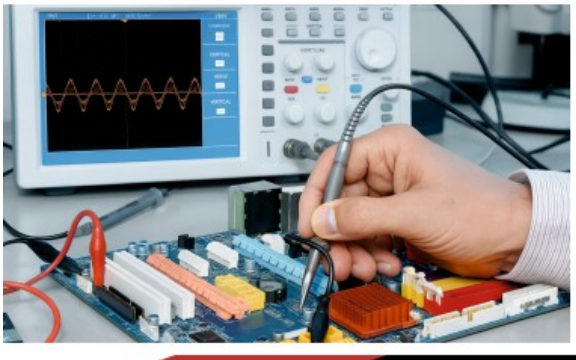


AICTE PRESCRIBED TEXTBOOK AS PER MODEL CURRICULUM

Aligned with Outcome Based Education

National Education Policy 2020

इलेक्ट्रॉनिक उपकरणांची देखभाल



डॉ. चंचल शर्मा



अखिल भारतीय तंत्रशिक्षण परिषद
All India Council for Technical Education



Electronic Equipment Maintenance

Author :	Chanchal Sharma
ISBN 13 :	978-93-55385-40-6
ISBN 10 :	93-55385-40-4
E-ISBN 13 :	978-93-55385-40-6
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Publisher :	Khanna Publishing House
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Product Description

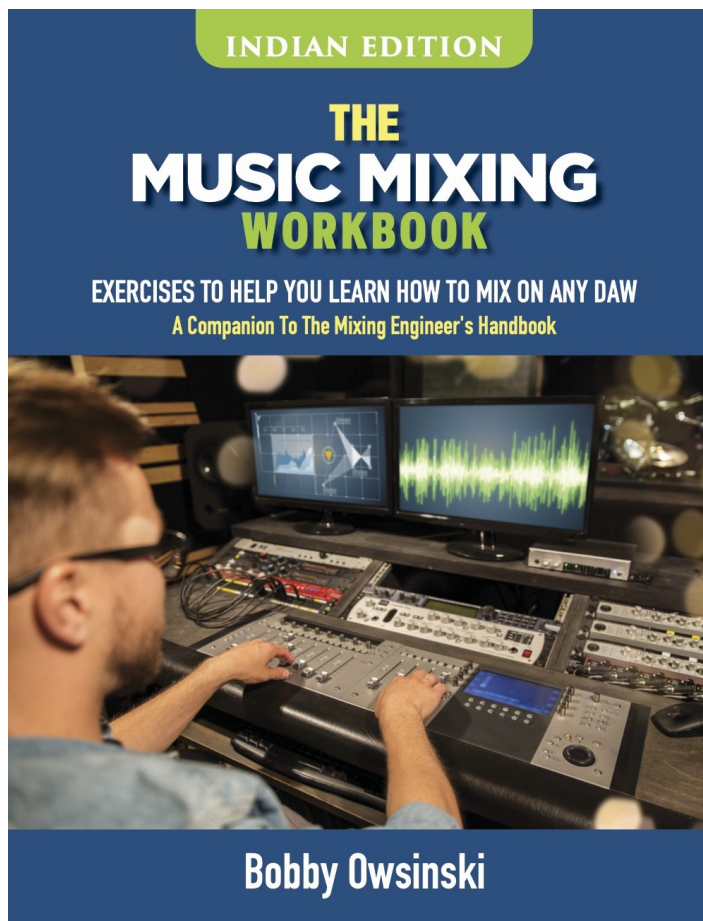
Electronic Equipment Maintenance



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

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



The Music Mixing Workbook (Indian Edition)

Author :	Bobby Owsinski
ISBN 13 :	978-93-55389-76-3
ISBN 10 :	93-55389-76-0
E-ISBN 13 :	978-93-55389-76-3
Edition :	1
Pages :	260
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Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 669.00
Categories :	Emerging Technologies
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Country Origin :	India

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.

Table of Contents

Title Legal Tables of Contents Introduction FREE EXERCISE TRACKS

1. Mixing Basics
 2. Monitoring
 3. Session Setup
 4. Mixing Mechanics
 5. Balance
 6. Planning
 7. Dynamics Processors
 8. Using The EQ
 9. Adding Reverb
 10. Adding Delay
 11. Modulation Effects
 12. Creating Interest
 13. The Master Mix
 14. Building The Mix in Order
- Glossary



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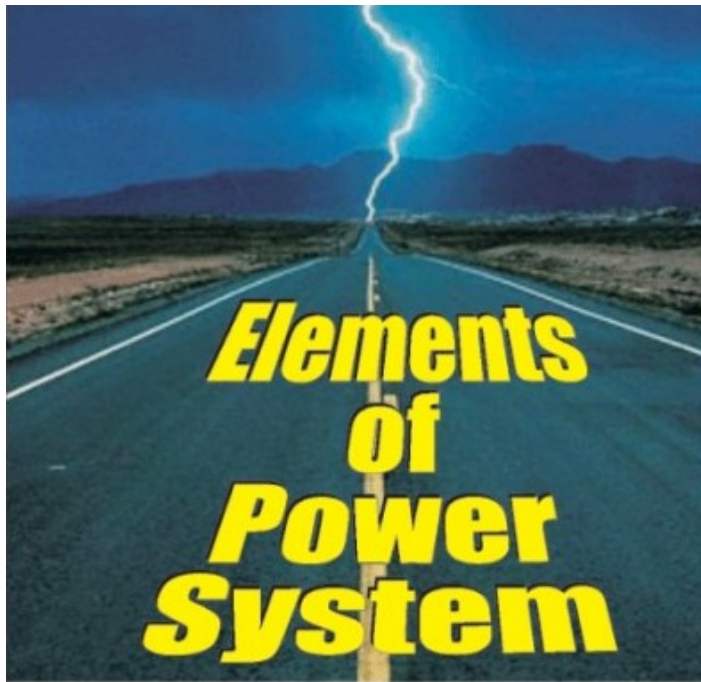
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Author

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.





A. AMBIKAPATHY

Elements of Power System

Author :	A. Ambikapathy
ISBN 13 :	978-93-80016-93-1
ISBN 10 :	93-80016-93-X
E-ISBN 13 :	978-93-80016-93-1
Edition :	1
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Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 295.00
Categories :	Electrical, Electronics & Communication Engineering
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Country Origin :	India

Product Description

The textbook on "Elements of Power System" tells about the basic concepts of power system in a detailed manner. This book contains the brief explanation of strings and their efficiency and sag calculations. All the concepts are explained in an easy way so that students can understand them well. The clear information is given about the construction of cables and insulators in detail with neat diagrams.

Table of Contents

Chapter 1: Power System Components. **Chapter 2:** Overhead Transmission Lines. **Chapter 3:** Corona Interference. **Chapter 4:** Mechanical Design of Transmission Line. **Chapter 5:** Neutral Grounding. **Question and Answers**
Review Questions



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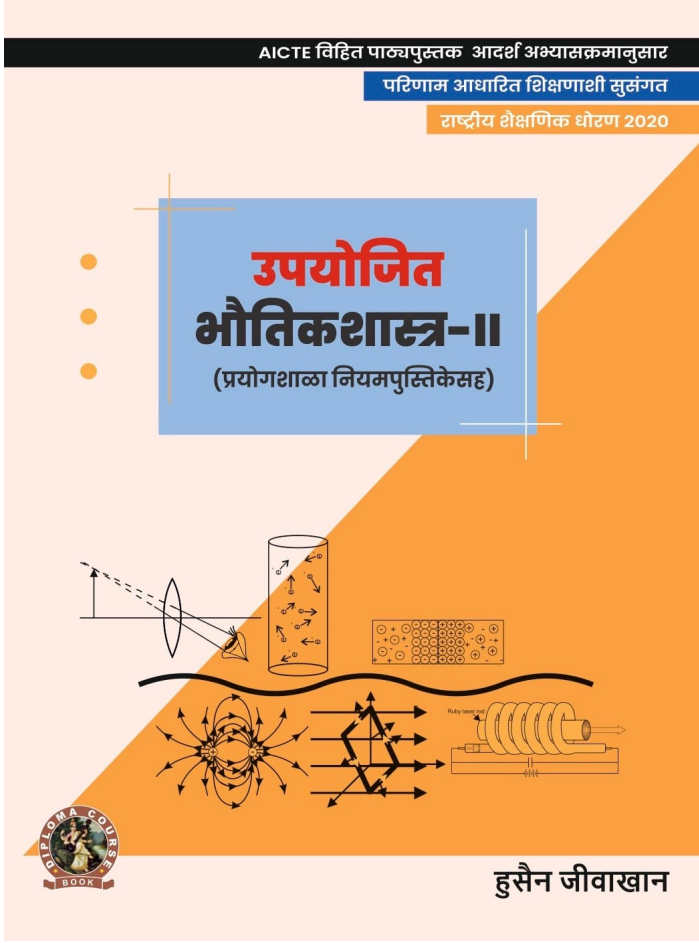
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Applied Physics-II (with Lab Manual)

Author :	Hussain Jeevakhan
ISBN 13 :	978-93-55380-28-9
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Condition Type :	New
Country Origin :	India

Product Description

“Applied Physics-II” is a basic science course in the first year of the Diploma program in Engineering & Technology. Contents of this book are stringently aligned as per model curriculum of AICTE and incorporated with the concepts of outcomes-based education(OBE). Book covers seven topics- Wave motion, Optics, Electrostatics, Current electricity, Electromagnetism, semiconductor physics and Modern physics. Each topic and its subtopics are written from the perspective of a student’s learning and in accord with the NEP 2020 guidelines. Every unit comprises a set of activities and exercise at the end to assist the student’s learning. Some salient features of the book: 1. Unit Outcomes of each unit are mapped with Course Outcomes and Programs Outcomes. 2. Book Provides relevant interesting facts, QR Code for E-resources and use of ICT and suggested micro projects activities in each unit. 3. Content presented in book in chronological way. 4. Figures, tables and equations are given to improve clarity of the topics. 5. Solved examples are given with systematic steps. 6. MCQ’s, short and long answer questions and unsolved problems of understanding and above levels (Bloom’s Taxonomy) are given for learning reinforcement of students and as per OBE.

Table of Contents

Foreword, Acknowledgement, Preface, Outcome Based Educations, Course Outcomes, Abbreviations and Symbols, List of Figures, Guidelines for Teachers, Guidelines for Students Chapter 1: Wave Motion and its applications. Chapter 2: Optics. Chapter 3: Electrostatics. Chapter 4: Current Electricity. Chapter 5: Electromagnetism. Chapter 6: Semiconductor physics. Chapter 7: Modern physics. Index

Author

Hussain Jeevakhan



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AICTE अनुशसित पाठ्यपुस्तक - मॉडल पाठ्यक्रम के अनुसार

परिणाम आधारित शिक्षा के साथ संरक्षित

राष्ट्रीय शिक्षा नीति 2020

आईटी प्रणाली का परिचय

(लैब मैनुअल सहित)



प्रशांत जोशी

Introduction to IT Systems (with Lab Manual)

Author :	Prashant Joshi
ISBN 13 :	978-93-55381-96-5
ISBN 10 :	93-55381-96-4
E-ISBN 13 :	978-93-55381-96-5
Edition :	First
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Type of book :	Paperback
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Publisher :	Khanna Publishing House
Categories :	AICTE Prescribed Textbooks, Hindi Books
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 Index**

Author

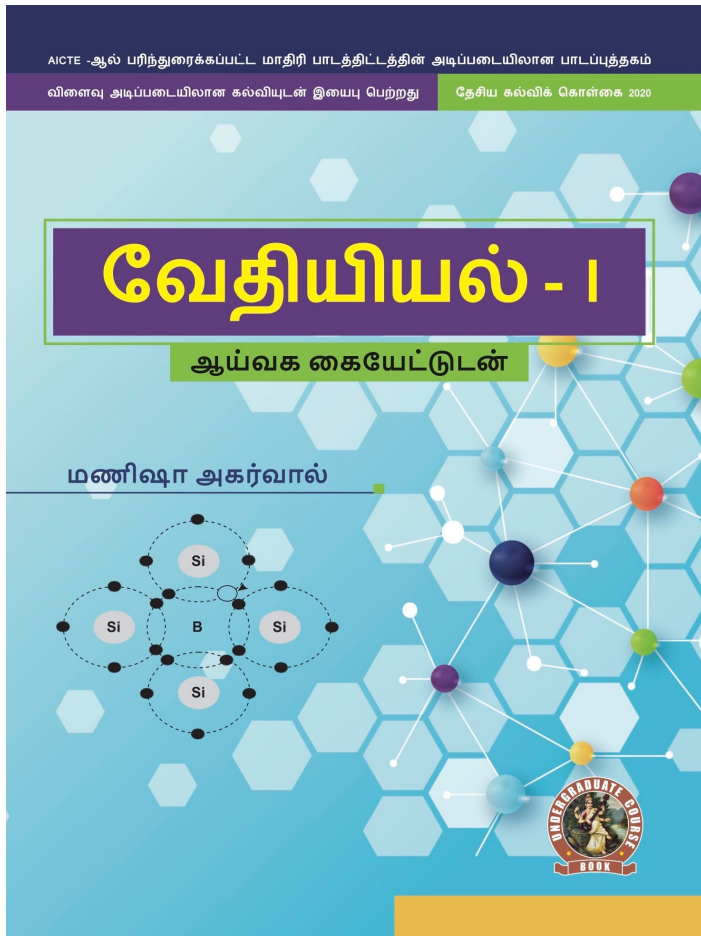
Prashant Joshi



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Chemistry I (with Lab Manual)

Author :	Manisha Agrawal
ISBN 13 :	978-93-91505-66-0
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Language :	Tamil
Publisher :	Khanna Publishing House
Categories :	AICTE Prescribed Textbooks , Ebooks , Tamil 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: 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. Students and teacher centric subject materials included in book with balanced and chronological manner. 4. Figures, tables, chemical equations and comparative charts are inserted to improve clarity of the topics. 5. Short questions, objective questions and long answer exercises are given for practice of students after every chapter. 6. 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

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