

AICTE PRESCRIBED TEXTBOOK AS PER MODEL CURRICULUM

Aligned with Outcome Based Education

National Education Policy 2020



બાંધકામ સામગ્રી અને પરીક્ષણ

ડૉ. વનિતા અગ્રવાલ



અખિલ ભારતીય તકનિકી શિક્ષા પરિષદ
All India Council for Technical Education



Construction Materials and Testing

Author :	Vanita Aggarwal
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M.R.P :	Rs 298.00
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Country Origin :	India

Product Description

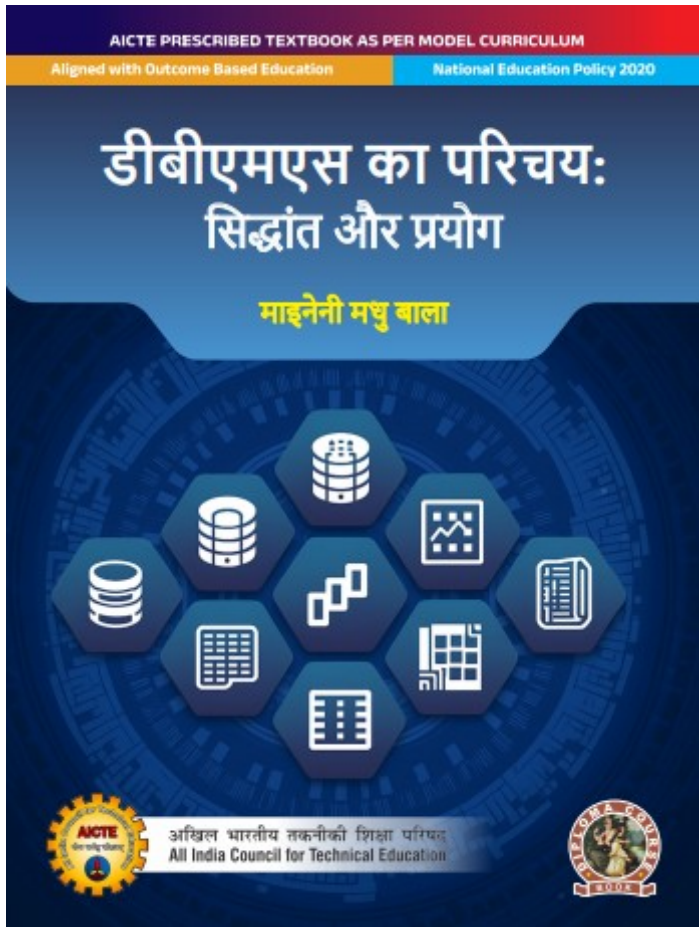
Construction Materials and Testing



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Introduction to DBMS: Theory & Practicals

Author :	Myneni Madhu Bala
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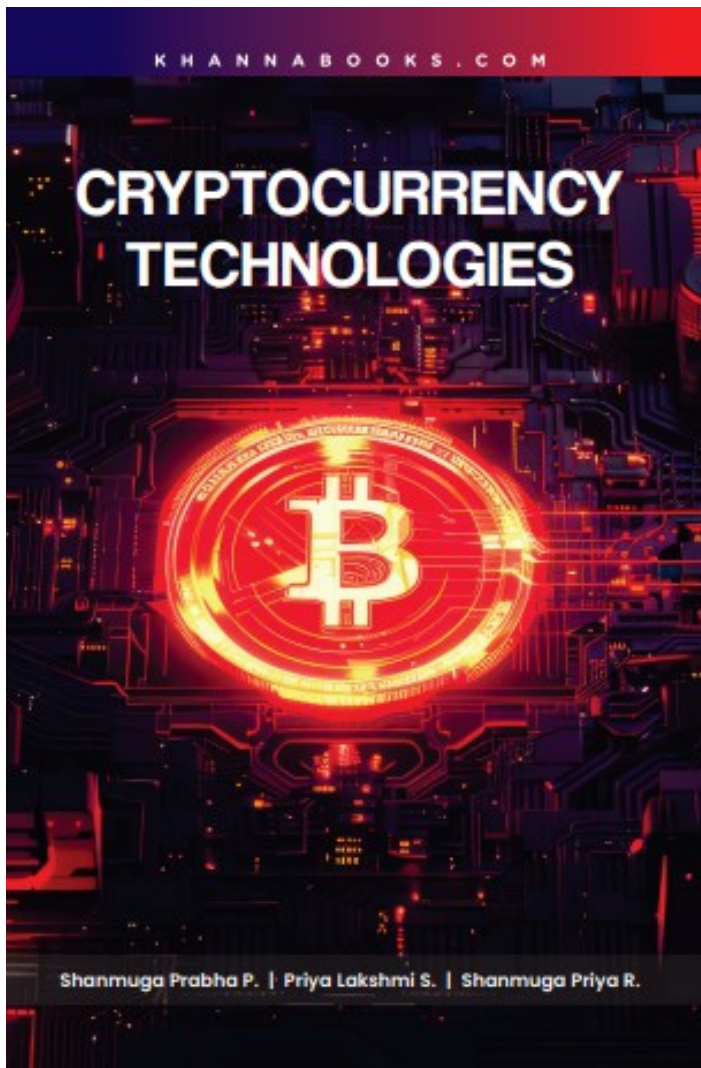
Introduction to DBMS: Theory & Practicals



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Cryptocurrency Technologies

Author :	Priya Lakshmi S.
ISBN 13 :	978-93-55383-61-7
ISBN 10 :	93-55383-61-4
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Publisher :	Khanna Publishing House
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Product Description

Cryptocurrency Technologies This book addresses the explosive growth of digital money, which has resulted in an entirely novel phase of decentralized structures, led prominently by the advancements in Bitcoin. As Bitcoin has evolved from an innovative concept into a multi-trillion-dollar business, it fundamentally challenges existing finance paradigms and recasts the concept of trust in digital communication. Serving as a crucial, detailed resource, this text offers a comprehensive guide to the fundamental concepts, technological advances, and practical implications of digital currencies. It provides a detailed overview of the industry's current condition and possibilities for the future, covering essential topics such as blockchain basics, smart contracts, decentralized finance (DeFi), and emerging digital currency tendencies. Crucially, the text extends beyond core technology to explore the practical uses, legal issues, and wider societal ramifications of decentralized digital assets. The book's mission is to equip individuals with the knowledge required to engage in and recognize the underlying bitcoin system, guiding readers through the complexity of cryptocurrency technologies in a simple and practical manner. The target audience is broad, encompassing complete beginners, enthusiasts, sector specialists, learners, researchers, programmers, and investors who seek to comprehend the foundations of this constantly evolving world. This academic yet friendly resource provides the necessary understanding to leverage the power of decentralized digital records. **Salient**

Features:

- **Core Fundamentals:** Systematic review of physical money, digital money, fiat currencies, and interbank payment systems, setting the essential historical context for decentralized finance.
- **Advanced Cryptography:** Dedicated coverage of cryptographic tools crucial for blockchain security, such as Hash Functions, Digital Signatures (ECDSA), and the principle of Zero Knowledge Proof.
- **Blockchain Architecture:** Detailed explanation of the underlying network structure, covering essential concepts like Nodes, Distributed Consensus, and the Merkle Patricia Tree for data integrity.
- **Bitcoin and Ethereum:** In-depth units on the primitives and workings of Bitcoin (including mining and decentralization) and the Ethereum ecosystem, which revolutionized smart contracts.
- **Smart Contract Development:** Practical instruction on programming Smart Contracts on Ethereum and an overview of the specialized object-oriented Solidity Language used for development.
-



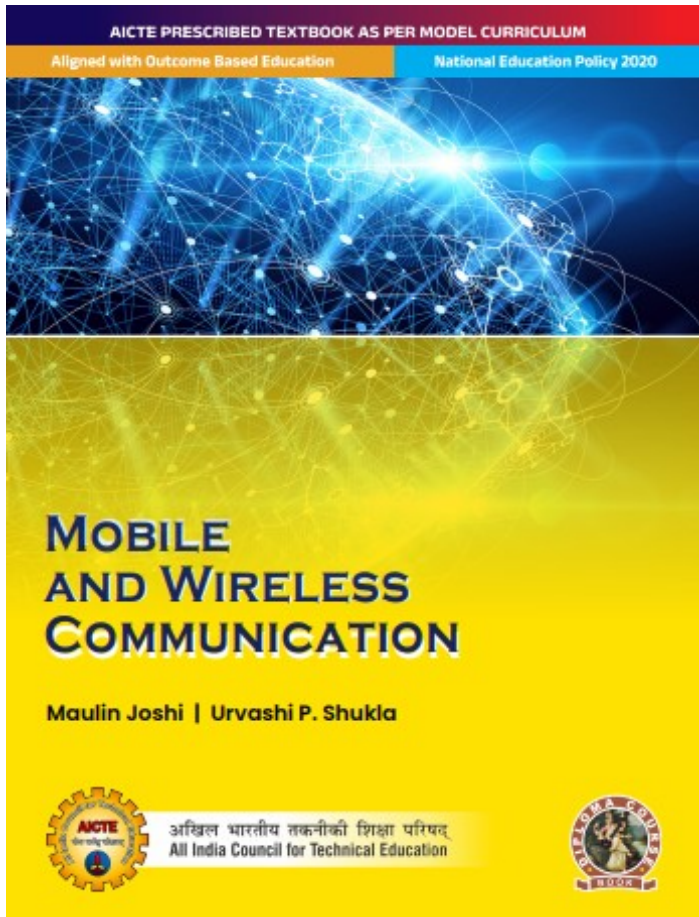
Table of Contents

- Digital Money and Cryptography
 - Cryptography and Blockchain Technology
 - Cryptocurrency and Blockchain Technology
 - Ethereum and Solidity
 - Cryptocurrency Regulation and Blockchain Application
-

Author

Shanmuga Prabha P. Associate Professor, Dept of CSE, Sathyabhama Institute of Science and Technology **Priya Lakshmi S.** Associate Professor, Dept of CSE, Sathyabhama Institute of Science and Technology **Shanmuga Priya R.** Associate Professor, Dept of CSE, Sathyabhama Institute of Science and Technology





Mobile and Wireless Communication

Author :	Maulin Joshi
ISBN 13 :	978-93-55388-10-0
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Publisher :	Khanna Publishing House
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Categories :	AICTE Prescribed Textbooks, English Books
Condition Type :	New
Country Origin :	India

Product Description

Mobile and Wireless Communication This text book on Mobile and Wireless Communication provides foundation of the subject to the reader. It familiarizes readers to evolution of wireless communication, system design, system capacity, knowledge of wireless propagation, diversity issues, spread spectrum, CDMA, OFDM and LTE in context of mobile wireless systems 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 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.
- Short questions, objective questions and long answer exercises are given for practice of students after every chapter.
- Solved and unsolved problems including step wise solved numerical are included in the book.

Table of Contents

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

- Cellular System: Overview and Fundamentals of design concepts
- Mobile wireless propagation
- Diversity, Capacity and MIMO Systems
- Overview of CDMA, OFDM and LTE

CO and PO Attainment Table Index



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Author

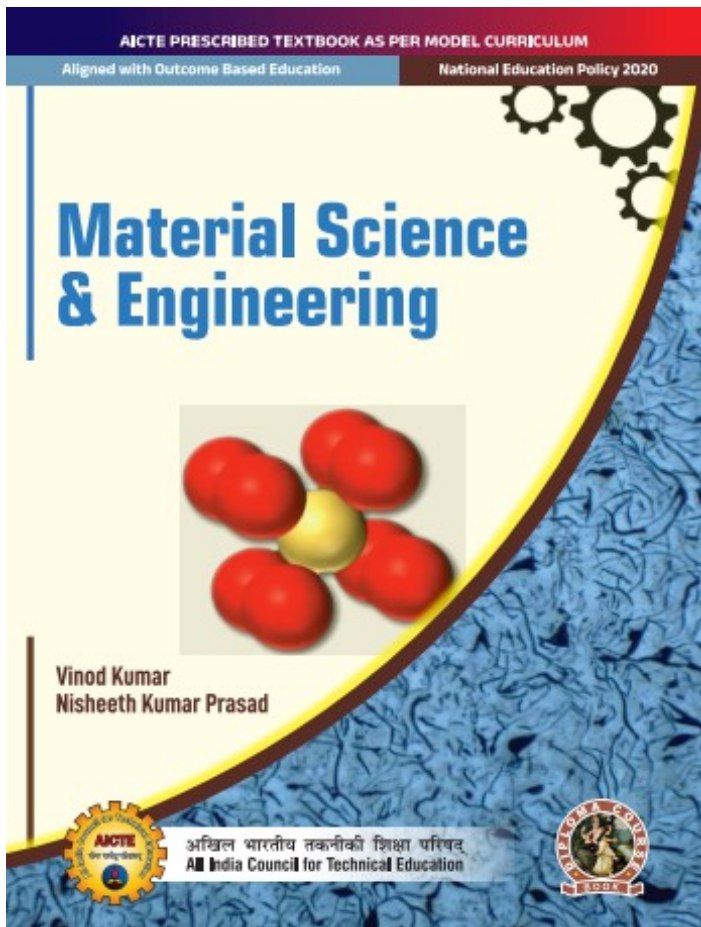
Dr. Maulin Joshi Professor, Sarvajanik University **Dr. Urvashi P. Shukla** Assistant Professor, Banasthali Vidyapith



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Material Science & Engineering

Author :	Nisheeth Kumar Prasad
ISBN 13 :	978-93-55383-87-7
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Language :	English
Publisher :	Khanna Publishing House
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Condition Type :	New
Country Origin :	India

Product Description

Material Science & Engineering This comprehensive textbook meticulously navigates through the foundational principles of atomic structures, phase diagrams, materials properties of ferrous and non-ferrous alloys, failure analysis and various materials testing methods, and surface engineering of metallic materials. Key contribution from India in various section of material engineering has also been included at appropriate place to provide due credit to our Indian knowledge system. Every chapter includes not only the summary at the end of the chapter, but also relevant exercise problems to understand and explore the complex integration of materials, their behavior under diverse conditions, and the methodologies shaping their design and industrial utilization. Finally, this book will equip students with the knowledge of material science and engineering who will be tomorrow's engineers, and backbone of our industries. 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.
- 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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1. Crystal Structures and Bonds
2. Phase Diagrams, Ferrous metals, and their Alloys
3. Non-Ferrous Metals and Their Alloys
4. Failure Analysis and Testing of Materials.
5. Corrosion and Surface Engineering

CO and PO Attainment Table Index

Author

Dr. Vinod Kumar Assistant Professor and Former Head, Department of Metallurgical Engineering and Materials Science, IIT Indore, Simrol, Khandwa Road, Indore -453552, Madhya Pradesh **Dr. Nisheeth Kumar Prasad** Assistant Professor, Department of Metallurgical Engineering and Materials Science, IIT Indore, Simrol, Khandwa Road, Indore-453552.



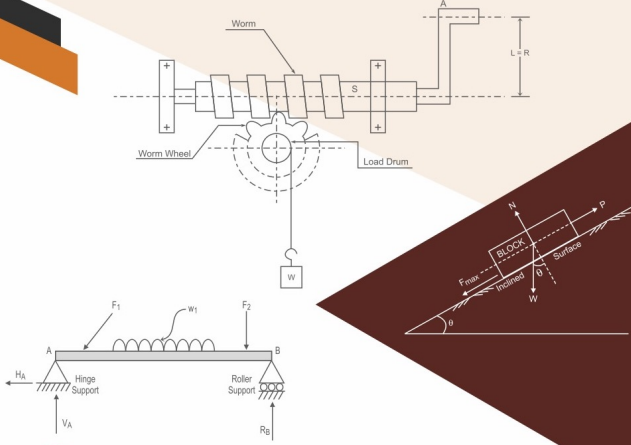
AICTE દ્વારા નિર્ધારિત થયેલ મોડલ અભ્યાસક્રમ મુજબનું પાઠ્યપુસ્તક

પરિણામ આધારિત શિક્ષણ સાથે સંરેખિત

રાષ્ટ્રીય શિક્ષણ નીતિ 2020

એન્જિનિયરિંગ મિકેનિક્સ

(લેબ મેન્યુઅલ સાથે)



ભાંખર ભરત ગોકલદાસ

Engineering Mechanics (with Lab Manual)

Author : B. B. Gokaldas

ISBN 13 : 978-93-55380-75-3

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E-ISBN 13 : 978-93-55380-75-3

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

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Product Description

“Engineering Mechanics with Lab Manual” is a compulsory for the first year Diploma course in Engineering 7 Technology. Syllabus of this book is strictly align as per model curriculum of AICTE and academic content is amalgamate with the concept of Outcome based Education (OBE). Book covers is five units- Basic mechanics & force system, Equilibrium, Friction, Centroid and Centre of gravity & simple lifting machine. Each unit written in every easy, systematic and orderly manner. Each unit contains a set of exercise at the end of each unit to test the student’s comprehension. Also in each unit the laboratory practical pertaining to unit is included. 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, tables, equations and activities 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. 6. Solved and unsolved problems including numerical examples taken 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,

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Chapter 2:Equilibrium.

Chapter 3: Friction.

Chapter 4: Centroid and Centre of Gravity.

Chapter 5: Centroid and Centre of Gravity.

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Index

Author

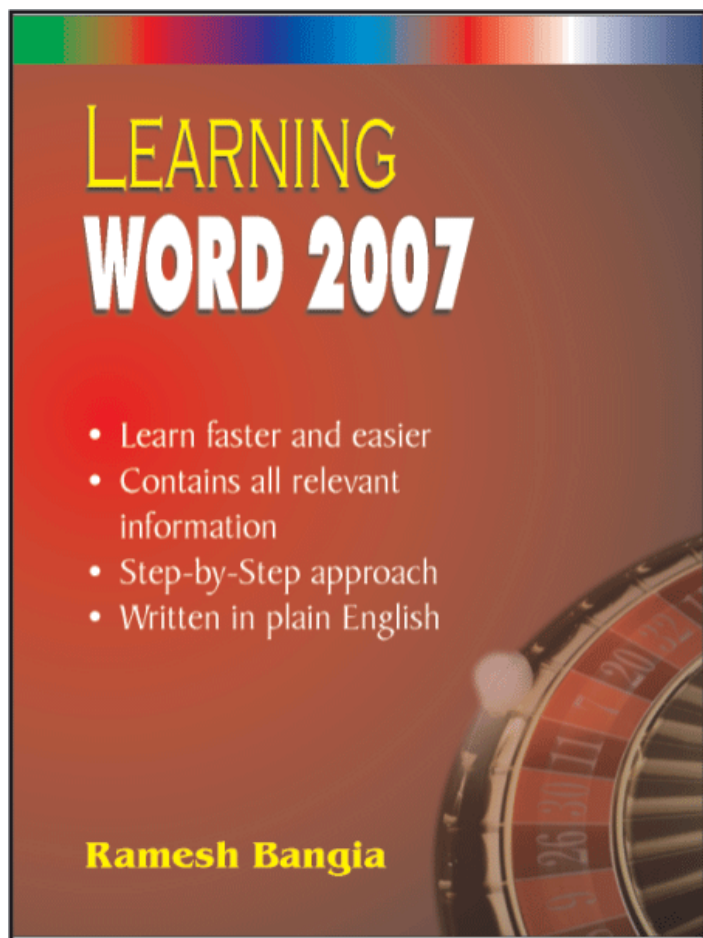
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Learning MS Word 2007

Author :	Ramesh Bangia
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Edition :	1
Pages :	192
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Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 225.00
Categories :	Computer Books - English, Learning Series
Condition Type :	New
Country Origin :	India

Product Description

1. Learn faster and easier 2. Contains all relevant information 3. Step-by-Step approach 4. Written in plain English

Table of Contents

Chapter 1: Introduction to Microsoft Word 2007. **Chapter 2:** Creating a Document in Microsoft Word 2007. **Chapter 3:** Customizing Microsoft Word 2007. **Chapter 4:** Proofing Your Document in Microsoft Word 2007. **Chapter 5:** Mail Merge in Microsoft Word 2007. **Chapter 6:** Working with Longer Document in Word 2007. **Chapter 7:** Working with Tables in Word 2007. **Chapter 8:** Working Graphics and Charts in Word 2007. **Chapter 9:** Additional Commands of Word 2007. **Chapter 10:** Keyboard Shortcuts of Word 2007.



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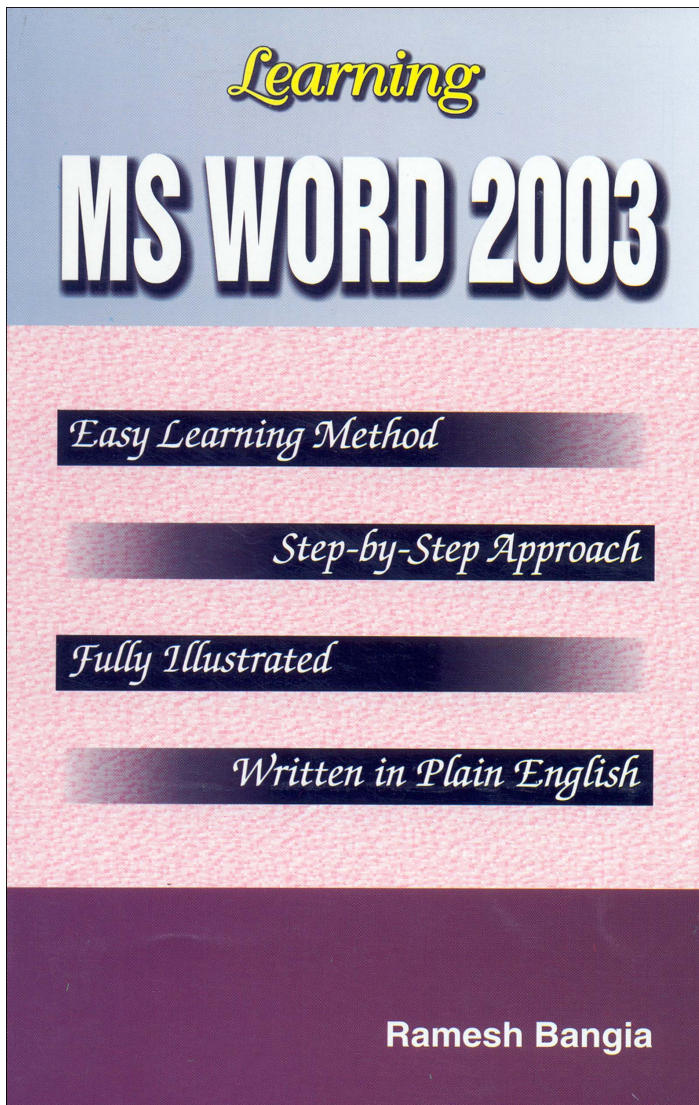
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Authors

Ramesh Bangia For the last fifteen years, 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 East and African countries.





Learning MS Word 2003

Author :	Ramesh Bangia
ISBN 13 :	978-81-87325-43-7
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Publisher :	Khanna Publishing House
M.R.P :	Rs 225.00
Categories :	Computer Books - English, Learning Series
Condition Type :	New
Country Origin :	India

Product Description

Learning MS Excel 2003

Table of Contents

Chapter 1: Introduction to Word 2003. **Chapter 2:** Customizing Word 2003. **Chapter 3:** Creating Documents using Wizards. **Chapter 4:** Creating Your Documents. **Chapter 5:** Proofing Your Documents. **Chapter 6:** Working with Longer Documents. **Chapter 7:** Working with Tables. **Chapter 8:** Handwriting and Speech. **Chapter 9:** Keyboard Shortcuts. **Chapter 10:** Questions.



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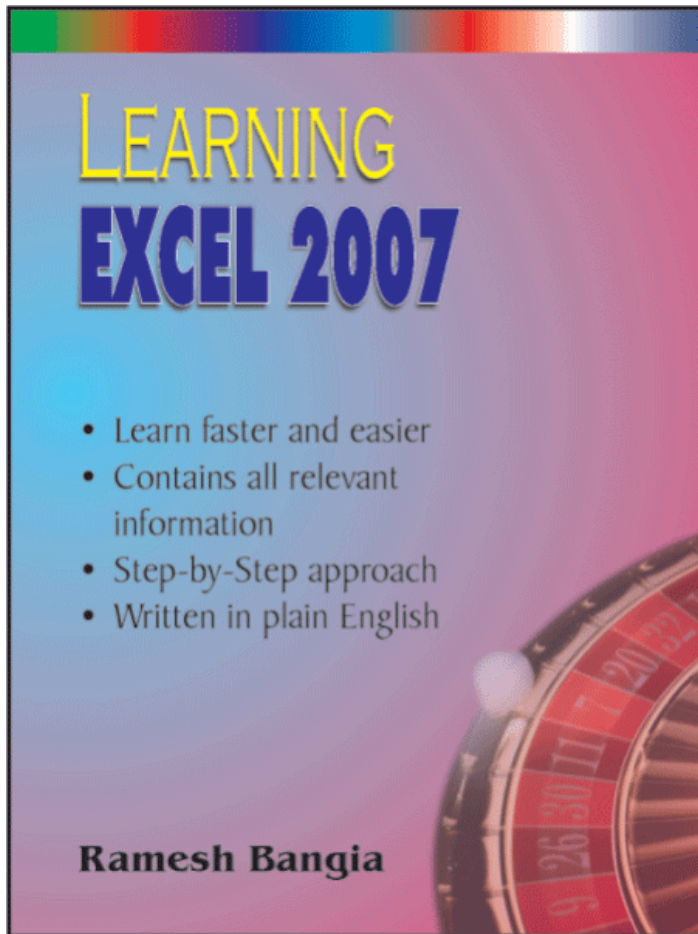
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Country Origin :	India

Product Description

Learning Excel 2007

Table of Contents

Chapter 1: Introduction to Microsoft Excel 2007. **Chapter 2:** Spreadsheet Basics. **Chapter 3:** Creating a Spreadsheet in Excel 2007. **Chapter 4:** Advanced Techniques of Excel 2007. **Chapter 5:** Charts in Excel 2007. **Chapter 6:** Web and Excel 2007. **Chapter 7:** Validating Data in Excel 2007. **Chapter 8:** Importing Data in Excel 2007. **Chapter 9:** Functions in Excel 2007. **Chapter 10:** Keyboard Shortcuts in Excel 2007. **Chapter 11:** Questions.



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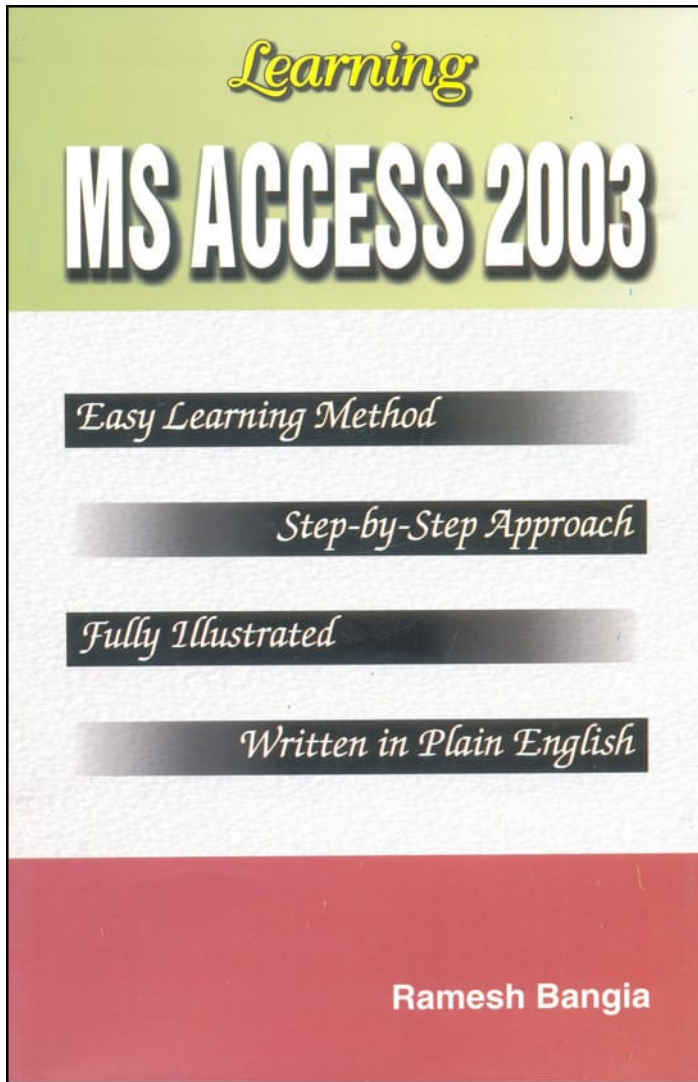
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Learning MS Access 2003

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Publisher :	Khanna Publishing House
M.R.P :	Rs 225.00
Categories :	Computer Books - English, Learning Series
Condition Type :	New
Country Origin :	India

Product Description

MS ACCESS 2003

Table of Contents

Chapter 1: Introduction to Microsoft Office 2003. **Chapter 2:** Introduction to Microsoft Office Access 2003. **Chapter 3:** Creating a Database using the Wizard in Access 2003. **Chapter 4:** Working with Tables in Access 2003. **Chapter 5:** Working with Forms in Access 2003. **Chapter 6:** Working with Queries in Access 2003. **Chapter 7:** Working with Reports in Access 2003. **Chapter 8:** Internet and Access 2003. **Chapter 9:** Additional Commands of Access 2003. **Chapter 10:** Keyboard Shortcuts of Microsoft Office Access 2003. **Chapter 11:** Questions.



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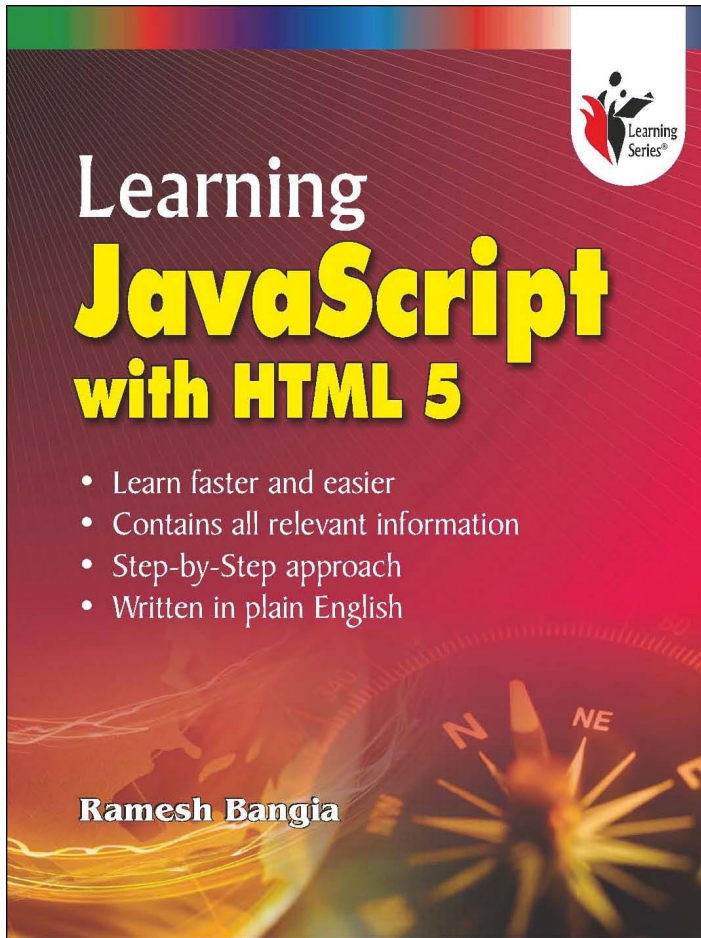
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Learning Javascript with HTML 5

Author :	Ramesh Bangia
ISBN 13 :	978-93-81068-89-2
ISBN 10 :	93-81068-89-5
E-ISBN 13 :	978-93-81068-89-2
Edition :	1
Pages :	192
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Weight (g) :	277.00
Year :	2013
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 225.00
Categories :	BASIC COMPUTER BOOKS, Learning Series
Condition Type :	New
Country Origin :	India

Product Description

The complete Learning Series has been designed in a very systematic and logical manner. Each topic has been developed from the basic concepts. Practically every major point in the text is illustrated with suitable examples and screen shots. This will help the students in understanding the basic theory and train them in solving every problem systematically, and confidently. A large number of unsolved as well as solved exercises have also been included in the book. The language of the text of the book is lucid, direct and easy-to understand. Each chapter is laced with various diagrams wherever possible. Functions has been explained in full and some of them have been explained in the form of examples. Tips for working faster using the keyboard shortcuts are also provided.



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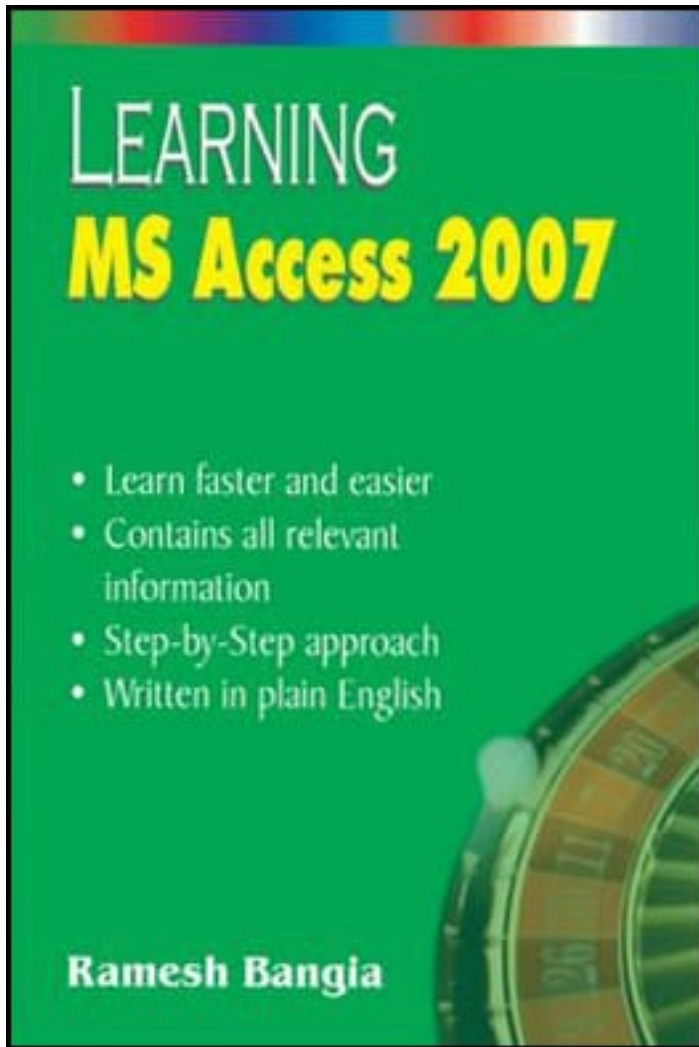
Table of Contents

Chapter 1 : Introduction to JavaScript. **Chapter 2**: JavaScript Functions. **Chapter 3**: JavaScript Objects. **Chapter 4**: Browser Objects. **Chapter 5**: Document Objects. **Chapter 6**: Document Object Model. **Chapter 7**: Validation, Errors, Debugging, Exception Handling and Security. **Chapter 8**: JavaScript The Beginning. **Chapter 9**: Questions.

Author

Ramesh Bangia For the last fifteen years, 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 East and African countries.





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Language :	English
Publisher :	Khanna Publishing House
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Categories :	BASIC COMPUTER BOOKS, Learning Series
Condition Type :	New
Country Origin :	India

Product Description

Learning of a software is both easy and difficult. It depends upon what level you 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. Microsoft Access 2007 is such a vast subject that it will take a lot of time to understand it fully. This book has been written in mind to make you aware of the options available in the software and how they can be used. It is like telling the child about the steps and stairs. You are the one who is to climb the stair. This book will just guide you how to use the stairs.



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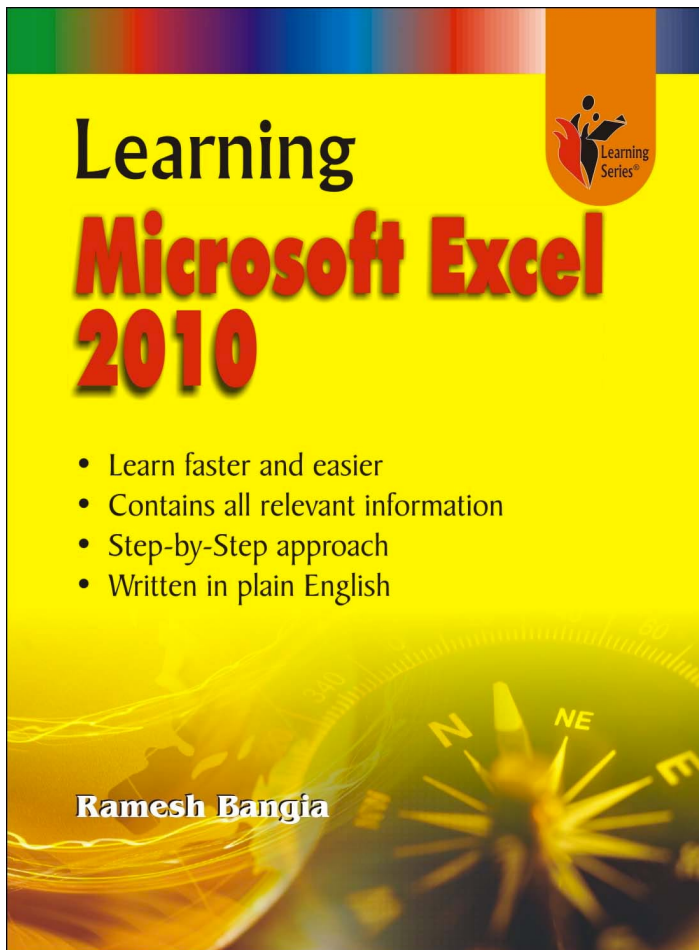
Table of Contents

Chapter 1: Introduction to Microsoft Access 2007. **Chapter 2:** Introduction to Relational Database. **Chapter 3:** Creating a Database in Microsoft Access 2007. **Chapter 4:** Creating a Table in Microsoft Access 2007. **Chapter 5:** Creating a Form in Microsoft Access 2007. **Chapter 6:** Creating a Query in Microsoft Access 2007. **Chapter 7:** Creating a Report in Microsoft Access 2007. **Chapter 8:** Expressions in Microsoft Access 2007. **Chapter 9:** Microsoft Access 2007 Specifications. **Chapter 10:** Keyboard Shortcuts of Microsoft Access 2007.

Author

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Learning Microsoft Excel 2010

Author :	Ramesh Bangia
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Country Origin :	India

Product Description

The complete Learning Series has been designed in a very systematic and logical manner. Each topic has been developed from the basic concepts. Practically every major point in the text is illustrated with suitable examples and screen shots. This will help the students in understanding the basic theory and train them in solving every problem systematically, and confidently. A large number of unsolved as well as solved exercises have also been included in the book. Microsoft Excel 2010 is a spreadsheet program used for worksheet based requirements. The book takes you around the software and explains the working with the help of a live example. Insertions of the various types of graphics and images drawings, etc., are also explained. various types of functions are there in excel, which are covered in the book. They are listed in the book and few of them have been explained with the of the examples. The language of the text of the book is lucid, direct and easy-to understand. Each chapter is laced with various diagrams wherever possible. Functions has been explained in full and some of them have been explained in the form of examples. Tips for working faster using the keyboard shortcuts are also provided.



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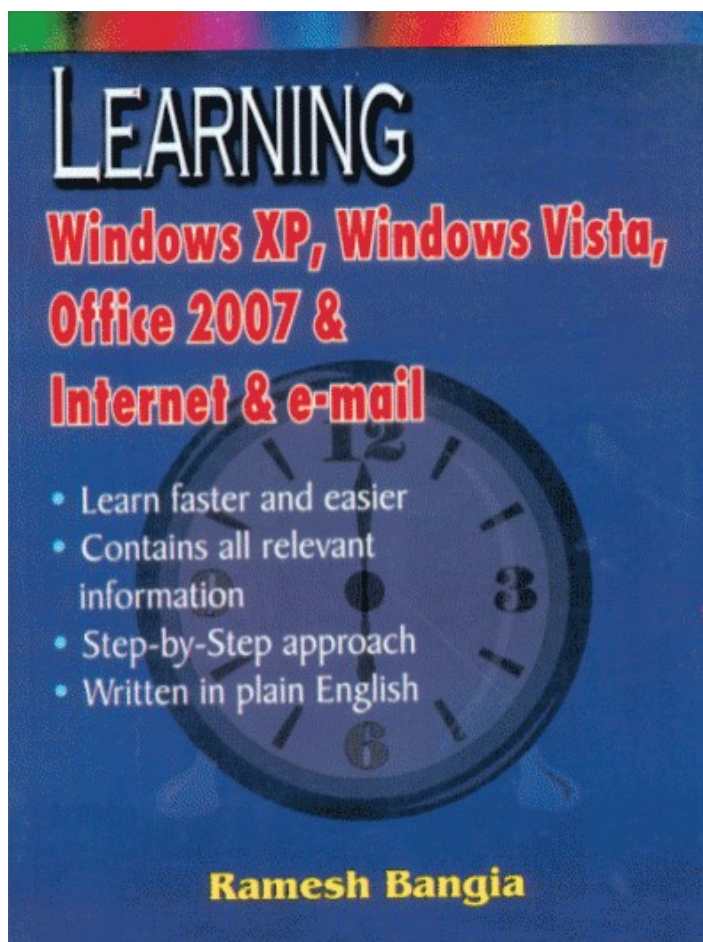
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Chapter 1: Introduction to Microsoft Office 2010. **Chapter 2:** What's New in Microsoft Excel 2010. **Chapter 3:** Spreadsheet Basics. **Chapter 4:** Creating a Worksheet in Microsoft Excel 2010. **Chapter 5:** Advance Techniques of Microsoft Excel 2010. **Chapter 6:** Charts in Microsoft Excel 2010. **Chapter 7:** Web Based Commands of Microsoft Excel 2010. **Chapter 8:** Functions in Microsoft Excel 2010. **Chapter 9:** Glossary of Words used in Microsoft Excel 2010. **Chapter 10:** Keyboard Shortcuts in Excel 2007. **Chapter 11:** Questions.

Author

Ramesh Bangia For the last fifteen years, 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 East and African countries.





Learning Windows XP, Windows Vista, Office 2007 & Internet & e-mail

Author :	Ramesh Bangia
ISBN 13 :	978-81-90611-64-0
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Language :	English
Publisher :	Khanna Publishing House
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Condition Type :	New
Country Origin :	India

Product Description

Learning of a software is both easy and difficult. It depends upon what level you 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. Learning Windows XP, Window Vista, Office 2007 and Internet & E mail is such a vast subject that it will take a lot of time to understand it fully. This book has been written in mind to make you aware of the options available in the software and how they can be used. It is like telling the child about the steps and stairs. You are the one who is to climb the stair. This book will just guide you how to use the stairs.



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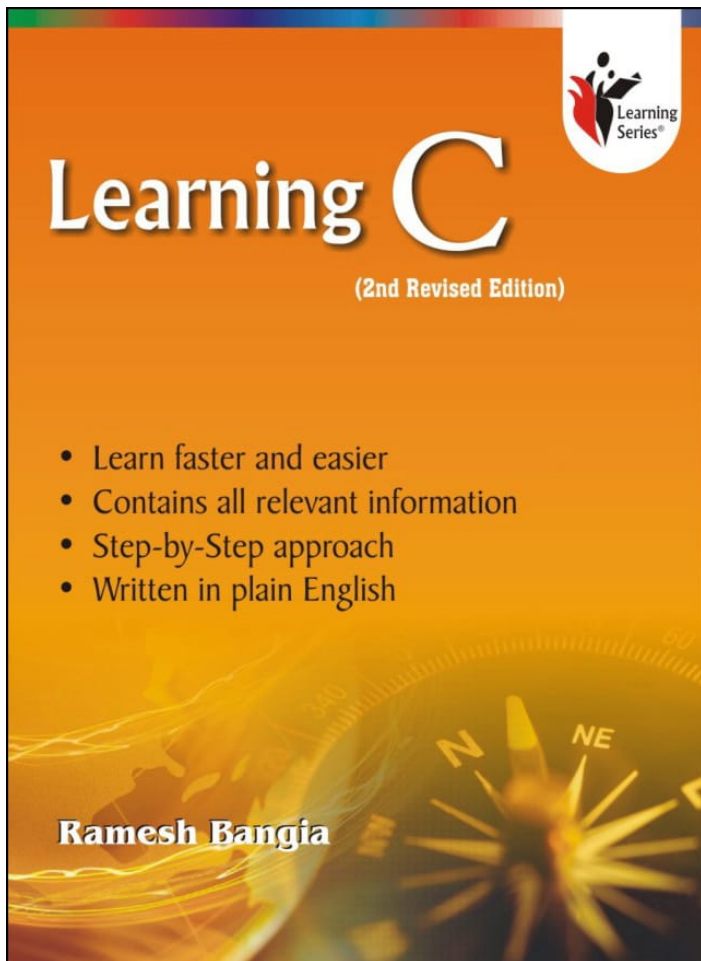
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Introduction to Windows XP Chapter 1: Introduction to Windows Vista. **Chapter 2:** Introduction to Microsoft Word 2007. **Chapter 3:** Introduction to Microsoft Excel 2007. **Chapter 4:** Introduction to Microsoft PowerPoint 2007. **Chapter 5:** Introduction to Microsoft Access 2007. **Chapter 6:** Internet and E-Mail. **Chapter 7:** Questions.

Author

Ramesh Bangia For the last fifteen years, 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 East and African countries.





Learning C

Author :	Ramesh Bangia
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Edition :	2
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Publisher :	Khanna Publishing House
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Country Origin :	India

Product Description

Learning of a software is both easy and difficult. It depends upon what level you 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. C is such a vast subject that it will take a lot of time to understand it fully. This book has been written in mind to make you aware of the options available in the software and how they can be used. It is like telling the child about the steps and stairs. You are the one who is to climb the stair. This book will just guide you how to use the stairs.

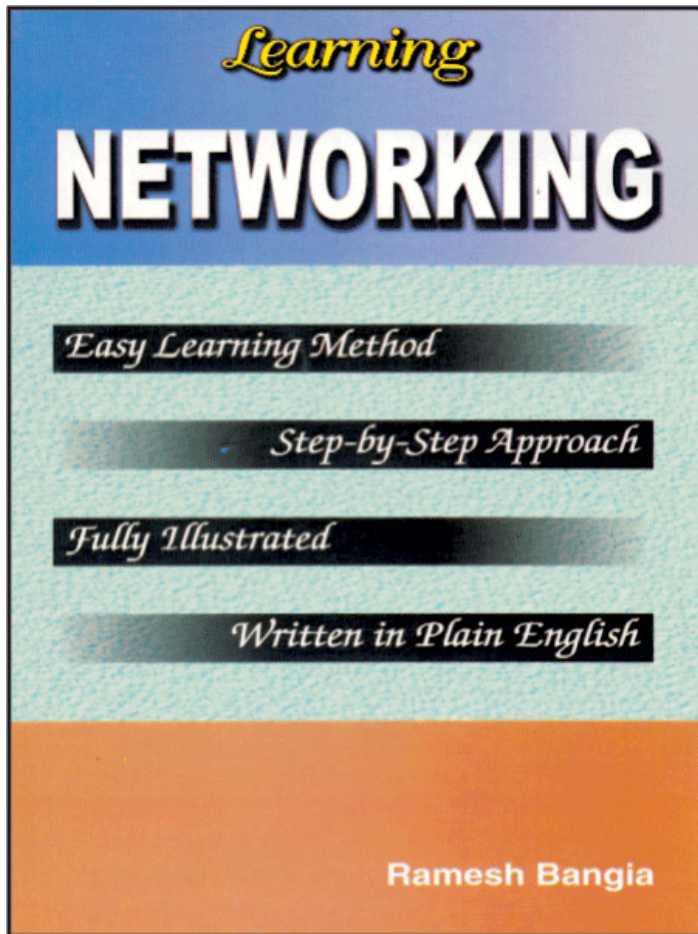
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Chapter 1: Introduction to C. **Chapter 2:** Structures in C. **Chapter 3:** Functions and Pointers in C. **Chapter 4:** Arrays in C. **Chapter 5:** Strings in C. **Chapter 6:** Input Output Operations in C. **Chapter 7:** Library Functions in C. **Chapter 8:** Unions Stacks, Links and Queues. **Chapter 9:** File Processing and Pre Processor Directives. **Chapter 10:** Turbo C. **Chapter 11:** Projects in C. **Chapter 12:** Questions.

Author

Ramesh Bangia For the last fifteen years, 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 East and African countries.





Learning Networking

Author :	Ramesh Bangia
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Publisher :	Khanna Publishing House
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Condition Type :	New
Country Origin :	India

Product Description

Learning of a software is both easy and difficult. It depends up to what level you 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 realize how difficult it is to master it. Networking is such a vast subject that it will take a lot of time to understand it fully. This book has been written in mind to make you aware of the options available in the software and how they can be used. It is like telling the child about the steps and stairs. You are the one who is to climb the stair. This book will just guide you how to use the stairs.



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Chapter 1: Introduction to Networking. **Chapter 2:** Setting up the Cables. **Chapter 3:** Designing Your Network. **Chapter 4:** Configuring Windows for Networking. **Chapter 5:** Setting up Hardware for Internet. **Chapter 6:** Getting Connected to Internet. **Chapter 7:** Networking Software. **Chapter 8:** Glossary of Networking. **Chapter 9:** Questions.

Author

Ramesh Bangia For the last fifteen years, 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 East and African countries.

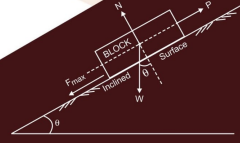
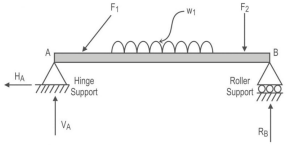
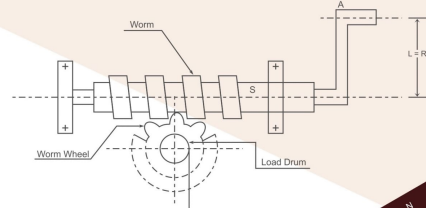


AICTE মডেল পাঠ্যক্রম অনুযায়ী নির্ধারিত পাঠ্যপুস্তক

ফলাফল ভিত্তিক শিক্ষার সাথে সংযুক্ত

জাতীয় শিক্ষা নীতি 2020

ইঞ্জিনিয়ারিং মেকানিক্স ল্যাব ম্যানুয়াল সহ



ভাংখর ভারত গোকলদাস

Engineering Mechanics (with Lab Manual)

Author :	B. B. Gokaldas
ISBN 13 :	978-93-55381-50-7
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Product Description

“Engineering Mechanics with Lab Manual” is a compulsory for the first year Diploma course in Engineering 7 Technology. Syllabus of this book is strictly align as per model curriculum of AICTE and academic content is amalgamate with the concept of Outcome based Education (OBE). Book covers is five units- Basic mechanics & force system, Equilibrium, Friction, Centroid and Centre of gravity & simple lifting machine. Each unit written in every easy, systematic and orderly manner. Each unit contains a set of exercise at the end of each unit to test the student’s comprehension. Also in each unit the laboratory practical pertaining to unit is included. 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, tables, equations and activities 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. 6. Solved and unsolved problems including numerical examples taken 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, Chapter 1: Basic of Mechanics and Force System. **Chapter 2:** Equilibrium. **Chapter 3:** Friction. **Chapter 4:** Centroid and Centre of Gravity. **Chapter 5:** Centroid and Centre of Gravity. **Appendix Index**

Authors

B. B. Gokaldas Vandana Somkuwar



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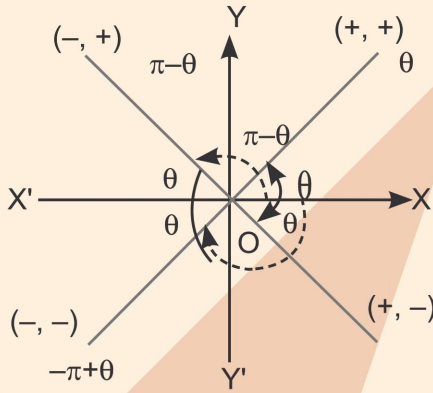
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কলাফল ভিত্তিক শিক্ষার সাথে সংযুক্ত

জাতীয় শিক্ষা নীতি 2020

গণিত-I



দীপক সিং

Mathematics I

Author :	Deepak Singh
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Country Origin :	India

Product Description

“Mathematics-I” is included as a paper for the first year Diploma program. Syllabus of this book is strictly aligned as per model curriculum of AICTE, and academic content is combined with the concept of outcome-based education. Book cover five Units Trigonometry, Functions and Limit, Differential Calculus, Complex numbers and partial Fraction, Permutation and Combination and Binomial Theorem. In every unit each topic is written in easy and lucid manner. A set of exercise at the end of each unit is clubbed 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 real-world applications, interesting facts, QR Code for E-resources, mini projects, curiosity topics, sample specification table etc. 3. Students and teacher centric subject materials included in book with balanced and chronological manner. 4. Figures, tables and mathematical equations 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. Comprehensive synopsis of formulae for a quick revision of the basic principles.



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Chapter 1: Trigonometry. **Chapter 2:** Functions and Limit. **Chapter 3:** Differential Calculus. **Chapter 4:** Complex Numbers and Partial Fraction. **Chapter 5:** Permutation and Combination, Binomial Theorem. **Appendices**
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Author

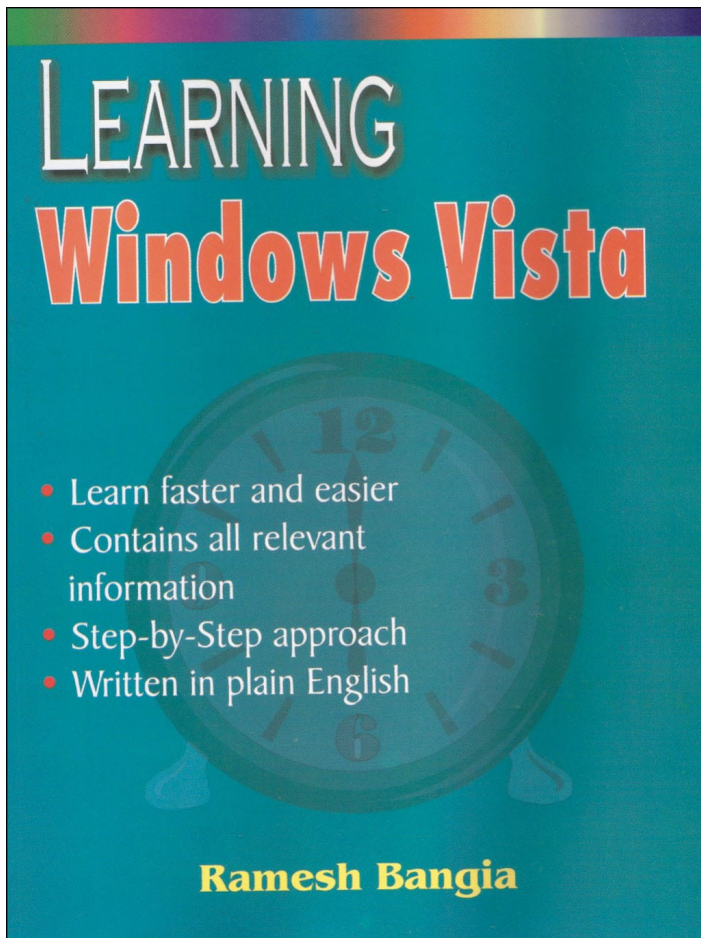
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Learning Windows Vista

Author :	Ramesh Bangia
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Condition Type :	New
Country Origin :	India

Product Description

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



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Chapter 1: Introduction to Windows Vista.

Chapter 2: Accessories of Windows Vista.

Chapter 3: Control Panel of Windows Vista.

Chapter 4: Configuring your system with Windows Vista.

Chapter 5: Maintain and Protect our System with Windows Vista.

Chapter 6: Additional Commands of Windows Vista.

Chapter 7: Keyboard Shortcuts.

Chapter 8: Questions.

Author

Ramesh Bangia For the last fifteen years, 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 East and African countries.

