

Internet of Things		
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Embedded Systems for

Product Description

Salient Features of The Book 1. Covers complete AICTE syllabus of IoT-04 minor degree course-Embedded systems for IoT. **2.** Each Chapter is provided with objective questions with answers and review questions **3.** The full form of the explanation of the abbreviations used are given in each chapter. **4.** Meets the requirements of India's National Education Policy 2020 (NEP 2020).

Table of Contents

Chapter 1: IoT Design Methodology. Chapter 2: Embedded Systems. Chapter 3: Embedded System Design.
Chapter 4: Inputs and Outputs. Chapter 5: Embedded System Platforms & IDE. Chapter 6: IoT Sensing Layer
Protocols. Chapter 7: IoT Network Protocols.



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Author

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 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 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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<i>Learning</i> MS EXCEL 2003	
Easy Learning Method Step-by-Step Approach	
Fully Illustrated Written in Plain English	
Ramesh Bangia	

Learning MS	5 Excel 2003
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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. Microsoft Office Excel 2003 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 Office 2003. Chapter 2: Spreadsheet Basics. Chapter 3: Creating a Worksheet in Excel 2003. Chapter 4: Advance Techniques of Excel 2003. Chapter 5: Working with Charts in Excel 2003.
Chapter 6: Database Techniques in Microsoft Office Excel 2003. Chapter 7: Web and Microsoft Office Excel 2003.
Chapter 8: Menu Commands of Microsoft Office Excel 2003. Chapter 9: Functions in Excel 2003. Chapter 10: Keyboard Shortcuts. 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 Ease and African countries.



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Covers the Course of BCA & MCA of various Universities



Fundamentals of MULTIMEDIA RAMESH BANGIA

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Fundamentals of Multimedia

Product Description

The book has been designed to take care of the syllabus of various Universities conducting the courses of BCA and MCA having multimedia as one of the subject. Complete syllabus of Guru Nanak dev University and Rajiv Gandhi Praudyogiki Vishya Vidyalya of M.P. has been wonder this subject is taught in all the technical institutes of India. each chapter is laced with screen shots and equations where ever needed. A revision of the chapter appears at the end followed by different type of questions which the students of the subject would find quite useful.

Table of Contents

Chapter 1: Introduction of Multimedia. Chapter 2: Project Stages of Multimedia. Chapter 3: Working with Text.
Chapter 4: Making Sound. Chapter 5: Understanding Videos. Chapter 6: Data Compression. Chapter 7: Image and Audio Compression. Chapter 8: Images and Animations. Chapter 9: Working with Animation. Chapter 10:



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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 Ease and African countries.





COURSE ON COMPUTER CONCEPTS (CCC)



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Course on Computer Concepts

Product Description

This books is prepared on the syllabus issued by the department of electronics (DOE) and under the scheme of all India council for technical education (AICTE), department of information technology (DIT), and ministry of communication and information technology (MICT), Government of India. The book is divided into the nine chapters and each chapter strictly covers the topics as per the syllabus defined by DOEACC society. Each topic in the chapter is property explained with the help of computer snap shots, wherever necessary. At the end of each chapter, summery of the chapter is provided for quick review of it. All the chapters are covered with large no. of questions as per the guidelines of DOE. large no. of objective type questions are also provided with the answers to them. Not limited to this, proper care has taken to write the chapters in simple English and step-by-step approach is used for the easy and fast understanding purpose.



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Table of Contents

Chapter 1: Introduction to Computers. Chapter 2: Introduction to GUI based Operating Systems. Chapter 3: Introduction to Windows 7. Chapter 4: Elements of Word Processing. Chapter 5: Spreadsheet. Chapter 6: Computer Communication and Internet. Chapter 7: WWW and Web Browsers. Chapter 8: Combination and Collaboration. Chapter 9: Making Small Presentations. Chapter 10: Index.

Author

R.K. Jain Dr. R.K. Jain studied at IIT Powai and submitted his thesis for Ph.D at IIT Delhi. He has held various important posts in the past. At present he is advisor to various universities on setting up of a computer department and setting up of the syllabus for the same. With his knowledge of the various computer topics, he is and ideal choice for writing these kinds of books.



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Applied Physics-II (with Lab Manual)

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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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Disaster Management

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Product Description

This book on "Disaster Management" deals with different types of disasters, their basic concepts, impacts, preparedness, capacity building, prevention, mitigation, response relief, hazards, vulnerability, and disaster prone areas in India. This books deals natural disaster like, earthquakes, floods, cyclones, avalanches, droughts, forest fires, volcanic eruptions, landslides, extreme temperature etc. and also man-made disaster like, industrial accidents, fires, refugee situation, chemical and industrial hazard, nuclear radiation, major power breakdown, desertification etc. The book cover the syllabi of different Universities and model syllabus of AICTE.



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Table of Contents

Chapter 1: Introduction to disaster Management (Concepts and Definitions). Chapter 2: Disaster Classification.
Chapter 3: Natural Disasters. Chapter 4: Man-Made Disasters. Chapter 5: Disaster Preparedness and
Management. Chapter 6: Disaster Mitigation. Chapter 7: Disaster Prone (Hazard Vulnerable) Areas In India.
Chapter 8: Risk Assessment and its Management. Chapter 9: Disaster Impacts. Chapter 10: Environmental
Challenges. Chapter 11: Disaster, Environment and Development. Chapter 12: Legislation and Government Role on Disaster Risk Reduction.

Author

S.C. Sharma after graduation in 1966 joined as lecturer in Mechanical Engineering. He had been associated for more than 4 decades in various fields including learning and management of projects in India and abroad in different capacities. While working Hydro power projects for more than 15 years he has actively associated with various environmental and rehabilitation & resettlement issues and successfully resolved various complicated issues. He has also worked as consultant for matters related to safety, environment and R & R. He has written about a dozen books on subjects related to engineering and management including management of projects.



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