

Mastering C# 4.0 (With Complete C# Language and Examples)

Author: WebTech Sol.

ISBN 13: 978-93-81068-56-4

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Edition: First

Pages: 384

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Categories:

ADVANCE COMPUTER BOOKS,

Mastering Series

Condition Type: New

Country Origin: India

Product Description

Web Tech solutions Inc. is one of the pioneers of the technology industry. Web Tech solution Inc. is a leading IT development company bringing the latest technologies in a short span of time. Its professional research team aims to deliver the latest information on the best way to analyze, develop, test, debug and tune best development skills including technical coding and theoretical concepts of IT. Its main aim is committed to excellence; excellence in its range and quality of publishing; excellence in dedication to its authors and excellence in the service it provides to the readers. By way of this book, Mastering C# has become faster and easier as all the relevant information and step-by-step approach has been followed in simple plain English. It is designed very systemically and logically. The basic concepts have been taught in-depth with lots of examples and screen shots. A large number of unsolved as well as



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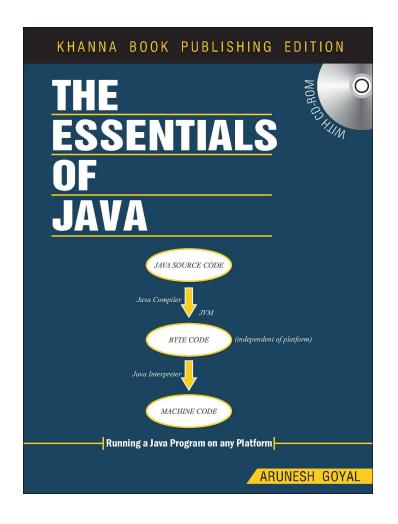
Chapter 1: Introduction to C# 4.0. Chapter 2: Introducing Classes and Objects. Chapter 3: Arrays and Strings.

Chapter 4: Operator Overloading. Chapter 5: String and controls in C#. Chapter 6: Inheritance in C#. Chapter 7: Exception Handling. Chapter 8: Using Input/Output. Chapter 9: Strings & Formatting. Chapter 10: Multi thread Programming. Chapter 11: Collections, Enumerators and Iterators.

Author

WebTech Sol. WebTech Solutions Inc. is one of the pioneers of the technology industry. Webtech Solution Inc. is a leading IT development company bringing the latest technologies in a short span of time. Its professional research team aims to deliver the latest information on the best ways to analyze, develop, test, debug and tune best development skills including technical coding and theoretical concepts of IT. Its main aim is committed to excellence: excellence in its range and quality of publishing; excellence in dedication to its authors and excellence in the service it provides to the readers.





The Essentials of Java

Author: Arunesh Goyal

ISBN 13: 978-93-81068-63-2

ISBN 10: 93-81068-63-1

E-ISBN 13: 978-93-81068-63-2

Edition: 1

Pages: 304

Type of book : Paperback

Weight (g): 432.00

Year: 2012

Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 240.00

Categories : Computer Science Engineering

Condition Type: New

Country Origin: India

Product Description

There are eight case studies in all pertaining to wide ranging topics. There will help you to see the practical side of applying Java in the real world and understand the theoretical subject matter of the text much better. Besides, there are one hundred eleven odd solved examples to help you out. There is a specially designed set of one hundred solved Java Interview questions with augurs well for you in your interview preparations. Besides, there is " A full practical session" towards the end. Which you will do well to try your hand at in your own interest besides taking up the practical sessions affixed at the end of each chapter. In all, these amount to one hundred thirty odd practical problems and exercises. The appendix contained the essence of the JAVA API package which includes fifty-nine libraries in all. The acronyms, the glossary and the index section are for your ready reference. The acronyms and the glossary, in particular, have been designed so that you are able to understand much of the computer jargon associated with Java in a big way. The "Winding It Up" session at the end of each chapter is a novel way not only to elucidate a potential problem area but also extent. These will prove to be of vital help to each of you in your own way. To cap it up, the accompanying CD boasts of many useful items such as JRE, JDK, struts etc.



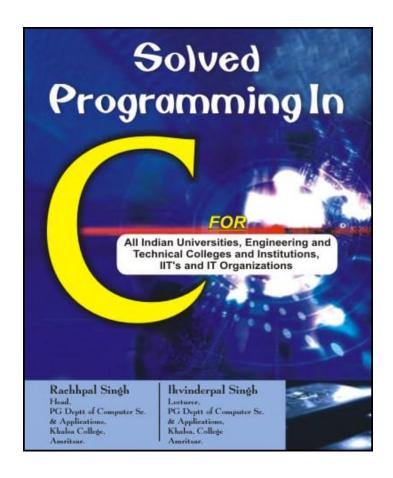
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Chapter 1: Getting Started with Java. Chapter 2: Classes, Objects and Methods. Chapter 3: Inheritance. Chapter 4: Packages and Interfaces. Chapter 5: Exception Handling. Chapter 6: Input / Output. Chapter 7: String Handling. Chapter 8: Type Wrappers Auto boxing, Enumerations and Annotations: Java. Interview Questions (solved) A Full Practical Session Appendix: The JAVA API Package ACRONYMS GLOSSARY INDEX

Author

Arunesh Goyal Arunesh Goyal is a topper from University of Delhi {B.Sc. (H) Mathematics: Kirorimal College. North Campus}. He has been personally awarded by Mr. Amitabh Bachchan. He is also a First Division MCA degree holder from the same university. Besides, he has worked as Computer Analyst/Consultant at St. Stephen's Hospital, Delhi for more than 10 years. This underlines his extensive programming and systems development experience. Besides, he has worked on two projects related to intelligent databases with Comtech International Ltd., Noida. and the Times of India, New Delhi, respectively.





Solved Programming in C

Author: Ikvinderpal Singh

ISBN 13: 978-93-80016-19-1

ISBN 10: 93-80016-19-0

E-ISBN 13: 978-93-80016-19-1

Edition: First

Pages: 520

Type of book : Paperback

Weight (g): 969.00

Year: 2012

Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 350.00

Categories: Computer Science Engineering,

OBJECTIVE TYPE BOOKS

Condition Type: New

Country Origin: India

Product Description

This book blends concepts with real practical applications. Simple and lucid style trains the reader not only in developing application programs but also familiarizes with system level programming. Contains about 1600 solved simple as well as complex programming problems. Include real life solved examples. Contains program regarding all header files functions used in C programming like studies math etc. All macro functions are covered with suitable programs macro basic, macro constant, macro string etc. Contain all data types programming descriptions. All operations are explaining in the form of simple programs. It covers all function of console I/O and file I/O. Control statements, array, strings, functions, pointers, dynamic memory allocation is described using simple as well as system level programming. Containing graphic programming.



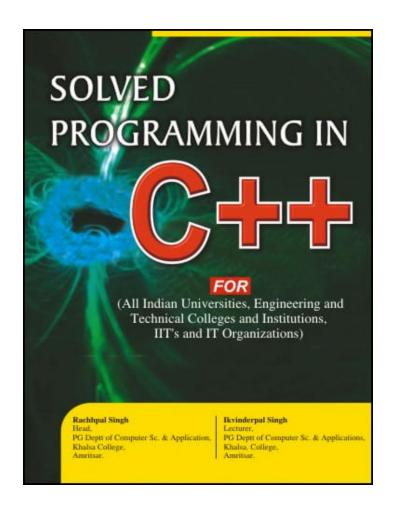
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Chapter 1: Getting Started With C. Chapter 2: All Data Types. Chapter 3: Operators. Chapter 4: Console Input/Output. Chapter 5: Control Statements. Chapter 6: Array. Chapter 7: Strings. Chapter 8: Functions. Chapter 9: Pointers. Chapter 10: Dynamic Memory Allocation. Chapter 11: Structure and Union. Chapter 12: Files. Chapter 13: Macros in C. Chapter 14: Header Files in C. Chapter 15: Graphics Programming.

Authors

Ikvinderpal Singh Ikvinderpal Singh, is Lecturer of P.G. Deptt. Of Computer Science & Applications, Khalsa College, Amritsar which is a premier institute in North India. He obtained his MCA with distinction from Guru Nanak Dev University, Amritsar. He has always been excellence right from his student carrer. He has written five books. He brought name for himself when he topped the college in B.Sc. His other areas of interest include Fuzzy systems, digital electronics and java programming. **Rachhpal Singh** Rachhpal Singh is head of P.G. Dept. Computer Science & Applications, Khalsa College, Amritsar which is a premier institute in North India. He obtained his MCA from thapar Institute of Engineering and Technology, patiala. He has over fifteen years of teaching experience to teach post graduate classes. He is an international author of the world level and his other areas of interest include software engineering, parallel processing system level programming.





Solved Programming in C++

Author: Ikvinderpal Singh

ISBN 13: 978-93-80016-18-4

ISBN 10: 93-80016-18-2

E-ISBN 13: 978-93-80016-18-4

Edition: First

Pages: 880

Type of book : Paperback

Weight (g): 1640.00

Year: 2012

Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 450.00

Categories: OBJECTIVE TYPE BOOKS

Condition Type: New

Country Origin: India

Product Description

This book blends concepts with real practical applications. Simple and lucid style trains the reader not only in developing application programs but also familiarizes with system level programming. Salient Features: 1. Contains about 2200 solved simple as well as complex programming problems. Include real life solved examples. 2. Contains all data types programming descriptions like int array, bool, binary bit, float read, register variables etc. 3. It covers of all functions of cin and cout, cin manipulator, cout boolalpha, cout custom, cout scientific etc. 4. Include Classes, objectives, constructor and destructor with simple programming examples. 5. Each operator is overloaded using simple programs like overloaded unary binary operator, enum, square bracket, custom inserter etc. 6. Detail study of various types of inheritance and also explain polymorphism concept. 7. Each function file of I/O is described using simple programming, functions like binary file, file pointer, istream, ostream, iostream and file IO exception etc. 8. Explore the functions like inline, static, and friend. 9. Some extra features like templates, exception handling, genric programming described using suitable programming examples. 10. Contains implementations of data structures liked list, stack, queue etc.



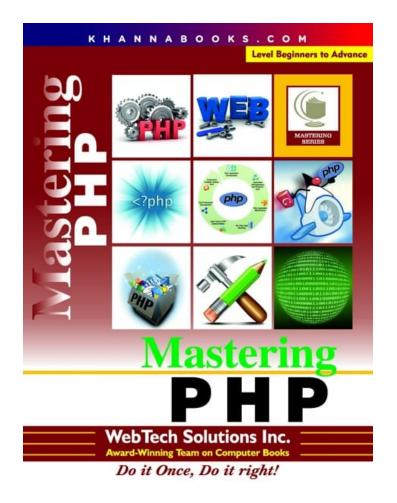
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Chapter 1: Introduction to C++. Chapter 2: All Data Types. Chapter 3: Development in Cin and Cout. Chapter 4: Control Statements. Chapter 5: Array. Chapter 6: Strings. Chapter 7: Functions. Chapter 8: Pointers. Chapter 9: Structure and Union. Chapter 10: Classes and Objects. Chapter 11: Constructors and Destructors. Chapter 12: Operator Overloading. Chapter 13: Inheritance. Chapter 14: Polymorphism and Virtual Function. Chapter 15: Files. Chapter 16: Exploring Functions (Inline Friend Static). Chapter 17: Templates. Chapter 18: Exception Handling. Chapter 19: Generic Programming. Chapter 20: Data Structures Using C++.

Authors

Ikvinderpal Singh Ikvinderpal Singh, is Lecturer of P.G. Deptt. Of Computer Science & Applications, Khalsa College, Amritsar which is a premier institute in North India. He obtained his MCA with distinction from Guru Nanak Dev University, Amritsar. He has always been excellence right from his student carrer. He has written five books. He brought name for himself when he topped the college in B.Sc. His other areas of interest include Fuzzy systems, digital electronics and java programming. **Rachhpal Singh** Rachhpal Singh is head of P.G. Dept. Computer Science & Applications, Khalsa College, Amritsar which is a premier institute in North India. He obtained his MCA from thapar Institute of Engineering and Technology, patiala. He has over fifteen years of teaching experience to teach post graduate classes. He is an international author of the world level and his other areas of interest include software engineering, parallel processing system level programming.





Mastering PHP

Author: WebTech Sol.

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Pages: 392

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Publisher: Khanna Publishing House

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Categories:

ADVANCE COMPUTER BOOKS,

Mastering Series

Condition Type: New

Country Origin: India

Product Description

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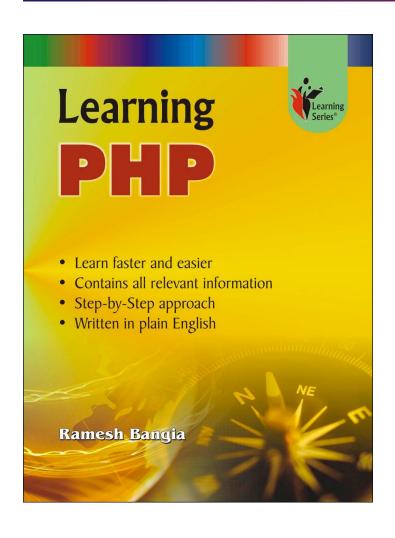
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Chapter 1: What's New in PHP. Chapter 2: Introduction to PHP. Chapter 3: PHP Basics - Variables. Chapter 4: PHP Basics - Expressions, Functions and Operators Chapter 5: PHP and HTML. Chapter 6: PHP and Database MySQL. Chapter 7: Working with Multiple Pages. Chapter 8: Ability to Upload Images. Chapter 9: Adding Password Protection. Chapter 10: Building the Inventory Manager.

Author

WebTech Sol. WebTech Solutions Inc. is one of the pioneers of the technology industry. Webtech Solution Inc. is a leading IT development company bringing the latest technologies in a short span of time. Its professional research team aims to deliver the latest information on the best ways to analyze, develop, test, debug and tune best development skills including technical coding and theoretical concepts of IT. Its main aim is committed to excellence: excellence in its range and quality of publishing; excellence in dedication to its authors and excellence in the service it provides to the readers.





Learning PHP

Author: Ramesh Bangia

ISBN 13: 978-93-81068-66-3

ISBN 10: 93-81068-66-6

E-ISBN 13: 978-93-81068-66-3

Edition: First

Pages: 200

Type of book : Paperback

Weight (g): 278.00

Year: 2012

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.



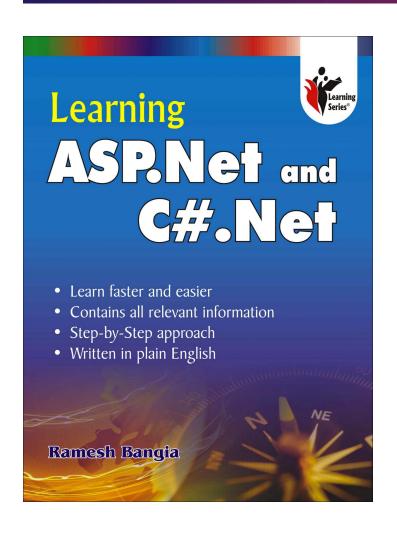
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Chapter 1: What's New in PHP. Chapter 2: Introduction to PHP. Chapter 3: PHP Basics - Variables. Chapter 4: PHP Basics - Expressions, Functions and Operators. Chapter 5: PHP and HTML. Chapter 6: PHP and MySQL Database. Chapter 7: Working with multiple pages. 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 Ease and African countries.





Learning ASP.Net and C#.Net

Author: Ramesh Bangia

ISBN 13: 978-93-81068-60-1

ISBN 10: 93-81068-60-7

E-ISBN 13: 978-93-81068-60-1

Edition: 1

Pages: 272

Type of book : Paperback

Weight (g): 394.00

Year: 2012

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.



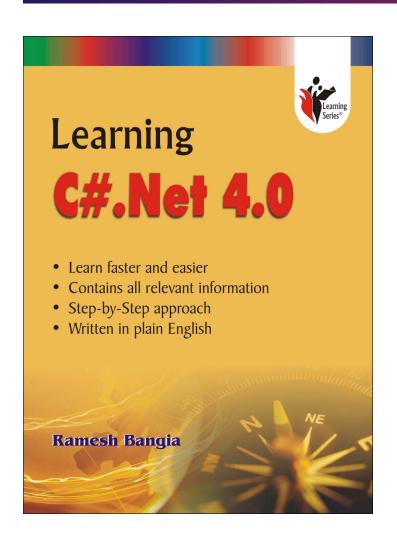
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Chapter 1: Introduction to ASP. Net 4.0. Chapter 2: Using Standard Controls. Chapter 3: Using the Navigation Controls. Chapter 4: Designing Websites with Themes. Chapter 5: Introduction to C# 4.0. Chapter 6: Introducing Classes and Objects in C#. Chapter 7: Arrays and Strings in C#. Chapter 8: Operators and Overloading in C#. 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 Ease and African countries.





Learning C#. NET 4.0

Author: Ramesh Bangia

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ISBN 10: 93-81068-49-6

E-ISBN 13: 978-93-81068-49-6

Edition: 1

Pages: 216

Type of book : Paperback

Weight (g): 300.00

Year: 2012

Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 225.00

BASIC COMPUTER BOOKS,

Categories: Computer Books - English,

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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Chapter 1: Introduction to C# 4.0. **Chapter 2:** Introducing classes and objects. **Chapter 3:** Arrays and Strings.

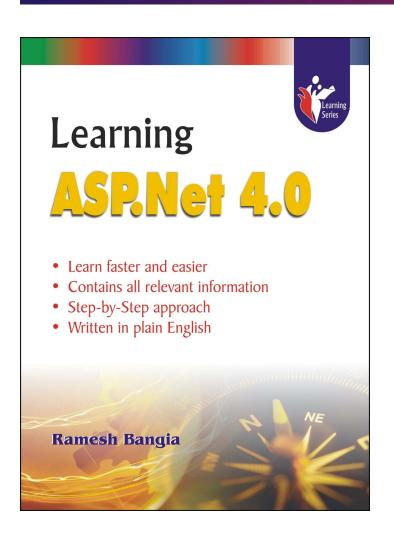
Chapter 4: Operator overloading. Chapter 5: String and controls in C#. Chapter 6: Inheritance. Chapter 7:

Exception Handling. Chapter 8: Questions.

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Learning ASP.Net 4.0

Author: Ramesh Bangia

ISBN 13: 978-93-81068-45-8

ISBN 10: 93-81068-45-3

E-ISBN 13: 978-93-81068-45-8

Edition: 1

Pages: 232

Type of book : Paperback

Weight (g): 300.00

Year: 2012

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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Introduction to Multimedia and Its Applications



V.K. JAIN

Introduction to Multimedia and its Applications

Author: V.K. Jain

ISBN 13: 978-93-81068-57-1

ISBN 10: 93-81068-57-7

E-ISBN 13: 978-93-81068-57-1

Edition: 1

Pages: 560

Type of book: Paperback

Weight (g): 748.00

Year: 2012

Language: English

Publisher: Khanna Publishing House

M.R.P: Rs 275.00

Categories : Computer Science Engineering

Condition Type: New

Country Origin: India

Product Description

It is down-to-earth practical guidebook for beginners in the field of multimedia, Students who read portions of this book will gain a basic understanding of basic know-how for creation of multimedia and its applications, Multimedia developers, and other professionals, will find a variety of tutorials step wise step, Equally good for students, developers, teachers and any one with a basic background in computer, Science and windows applications will find the material in this book accessible without any additional preparation.



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Chapter 1: Multimedia & Applications. Chapter 2: Creating HTML Documents. Chapter 3: Computer Fonts &

Hypertext. **Chapter 4:** Audio Fundamentals & Representations. **Chapter 5:** Image Fundamentals & Graphics.

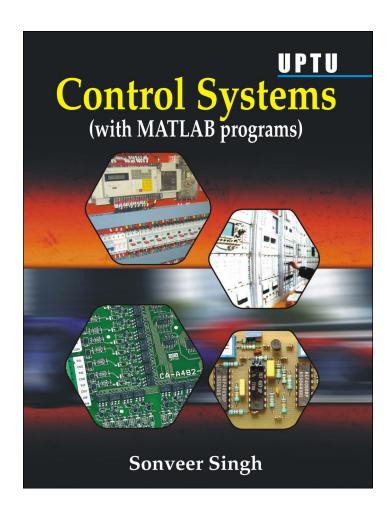
Chapter 6: Use of Image Editing Software. Chapter 7: Video & Animation. Chapter 8: Multimedia Authoring Tools.

Chapter 9: Adobe Flash Multimedia Authoring Software. Index

Author

V.K. Jain Dr. V.K. Jain is a well known practical engineer who has authored more than 125 books on engineering, management and subjects related with computer science. He obtained degree in Electrical Engineering in 1966 from MACT (Maulana Azad College of Technology) Bhopal. He did M. Tech. in 1968 from MACT and HEL (Now Bharat Heavy Electricals) Bhopal in Design and Production of Heavy Electrical Equipments, an Industry Oriented course run under the sponsorship of UNESCO under Vikram University Ujjain in 1968. He was attached to Electronics Application Engineering Department of BHEL. He presented a thesis on ""Analysis of the performance of speed and excitation regulation System using fast acting integrator type AVR for a large Hydro-generator (15 MW). This was concerned with studying power system from the viewpoint of electronic control systems (based on Nyquist Criteria) through Analog and Digital Computer at one of the premier Institution of India IIT (Indian Institute of Technology) Kanpur. He personally prepared digital computer program in FORTRAN IV as early as in year 1968 at IIT Kanpur and compiled it on IBM 7044 Main Frame Computer, The fastest Computer in India at that time. He joined CPWD as Electrical Engineer on 20.5.1968 on basis of All India Competitive Examination for Central Electrical Engineering Services (Now known as IES) through Union Public Service Commission of India and served CPWD for 35 years. After retirement he worked with M/s CP Kukreja as consultant engineer for nearly one and half years and at present working as Chief Consultant Engineer with M/s Hospitech Management Consultant Pvt. Limited WTC New Delhi and engaged in designing most modern E/M, Electronic services and IBMS in premier Medical colleges and Big Hospital systems including AIIMS at Raipur and Patna.





Control Systems (UPTU) (with MATLAB Programs)

Author: Sonveer Singh

ISBN 13: 978-93-80016-30-6

ISBN 10: 93-80016-30-1

E-ISBN 13: 978-93-80016-30-6

Edition: 1

Pages: 636

Type of book : Paperback

Weight (g): 846.00

Year: 2012

Language: English

Publisher: Khanna Publishing House

M.R.P: Rs 325.00

Categories: Electrical, Electronics &

Communication Engineering

Condition Type: New

Country Origin: India

Product Description

The book fulfills requirement of undergraduate students of electrical and electronics engineering of UPTU in the field of control systems. Easy text for better understanding of concepts and basic principles and depth of subject. Fundamentals are explained in simple way and highlighted for quick revision. Will help students in tackling University exams and other competitive exam like GATE, IES and Public Sector.



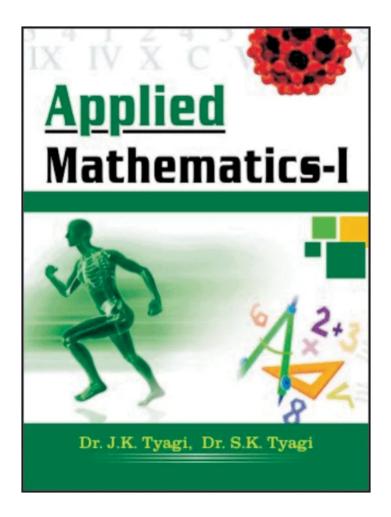
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Chapter 1: Introduction to Control System. Chapter 2: Time Response Analysis. Chapter 3: Control System Components. Chapter 4: Stability of Control System. Chapter 5: Root Locus Technique. Chapter 6: Frequency Response Analysis. Chapter 7: Stability in Frequency Domain. Chapter 8: Introduction to Design. Chapter 9: Review of State Variable Technique.

Author

Sonveer Singh Sonveer Singh has completed his B.E. in Electrical and Electronics Engineering with honours in 2003 and M. Tech. in 'Engineering Systems' in 2006 from Dayal Bagh Educational Institute, Agra. He has worked in the Department of Electrical & Electronics Engineering, Anand Engineering College, Agra. Since July 2006 to December 2008. Now he is lecturer (Electronics Engineering) in the Department of Technical Education U.P. since 2008. His field of interest includes Control System, Network Analysis & Synthesis, Analog & Digital Electronics etc. and Soft Computing application in Electrical Load Forecasting, Economic Dispatch, Fuzzy Systems, etc. He has also delivered several lectures in various short term courses organized by various organisation.





Applied Mathematics-I

Author: J.K. Tyagi

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Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 310.00

APPPLIED SCIENCES &

Categories: HUMANITIES, APPPLIED

SCIENCES & HUMANITIES

SKU: Applied Mathematics-I

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 detail with suitable examples.



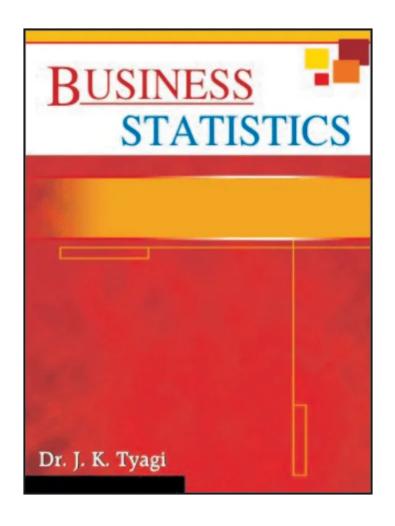
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Chapter 1: Differential Calculus. **Chapter 2:** Integral Calculus. **Chapter 3:** Ordinary Differential Equations. **Chapter 4:** Vector Calculus. **Tutorials Sheets**

Authors

J.K. Tyagi Dr. J.K. Tyagi is Professor and head department of Applied Science, Maharaja Agarsain Institute of Technology Ghaziabad (U.P.) **S.K. Tyagi** Dr. S.K. Tyagi is Senior Lecturer, Amity School of Engineering and Technology, Amity University, Noida (U.P.)





Business Statistics

Author: J.K. Tyagi

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Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 295.00

APPPLIED SCIENCES &

Categories: HUMANITIES, APPPLIED

SCIENCES & HUMANITIES

Condition Type: New

Country Origin: India

Product Description

Step-by-step approach, The book is provided in the simplest language, The subject matter has been set in four units, More than 500 solved examples are provided in the book, A large no of unsolved questions are also provided in the book, Multiple choice questions better understanding of the subject, Systematic and sequential arrangement of different topics.



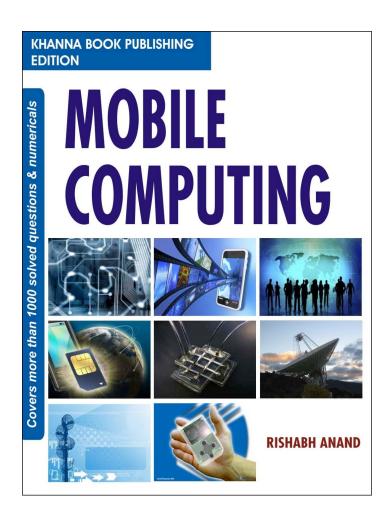
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Author

J.K. Tyagi Dr. J.K. Tyagi is Professor and head department of Applied Science, Maharaja Agrasen Institute of Technology Ghaziabad (U.P.).





Mobile Computing

Author: Rishabh Anand

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Product Description

This book covers the complete latest syllabus of subject as suggested by most of the universities in India. Proper balance between mathematical detail and qualitative discussion. Moving from the unknown in a logical manner. At the end, a set of short answer questions and numerical are given for quick review of chapter concepts. Subject matter in each chapter develops systematically from inceptions. Large number of carefully selected worked examples in sufficient details. Most simplified methods used. Each chapter of the book is saturated with much needed text supported by neat and self-explanatory diagrams to make the subject self-speaking to a great extent. Simple and lucid style. No other reference is required. Ideally suited for self study.



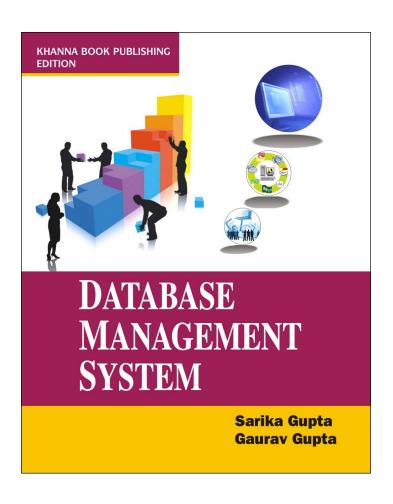
Table of Contents

Chapter 1: Wireless Communication Fundamentals. Chapter 2: Telecommunications. Chapter 3: Mobile Network Layer. Chapter 4: Transport and Application Layers. Chapter 5: Database Issues. Chapter 6: Data Dissemination. Chapter 7: Mobile Ad hoc Networks (MANET's). Chapter 8: Wireless Local Area Network. Question Banks Solved Problems Bibliography

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Database Management Systems

Author: Gaurav Gupta

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Categories : Computer Science Engineering

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Country Origin: India

Product Description

This text book is designed to meet the requirements of the students of postgraduate and undergraduate engineering students of various branches. The book offers the concise coverage of the fundamentals of Database, Database Structures, data Modeling, ER Diagram, Introduction on SQL, Database Design, MySQL, Oracle and Distributed database etc. This book comprises of various realistic pictures in each of the chapter to give the real feel of the subject to the reader for better understanding.



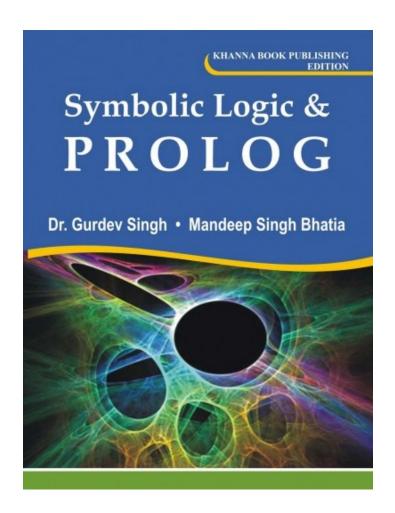
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Chapter 1: Introduction to Basics of Database Management System. Chapter 2: Data Modeling Using the E-R Model. Chapter 3: Relational Data Model and Language. Chapter 4: Introduction to SQL. Chapter 5: Data Base Design and Normalization. Chapter 6: Transaction Management and Processing Concepts. Chapter 7: Serializability. Chapter 8: Concurrency Control Techniques. Chapter 9: Distributed Database Concepts. Lab Guide Objective Type Questions of DBMS and PL/SQL Introduction to My SQL and Oracle Question Bank Model Papers Previous Year asked Questions with Solutions Previous Year Questions Papers Index

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Symbolic Logic & Prolog

Author: Mandeep Singh Bhatia

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Product Description

This book provides a comprehensive introduction to Symbolic Logic concepts such as Propositional and First-order logic. It Also Covers the programming language PROLOG with suitable examples. At last, this book also covers the concepts of Fuzzy Logic and Neural Networks. This book covers the syllabus of the courses in the disciplines of: B. Tech. (CSE) 7th semester, GNDU, Amritsar, MSc (IT) 2nd semester, GNDU, Amritsar B. Tech. (CSE) 7th semester, PTU, Jalandhar.



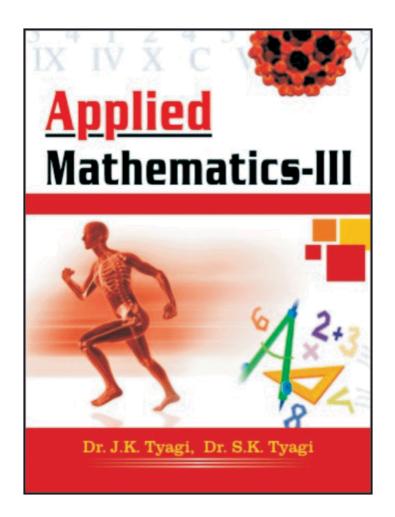
Table of Contents

Chapter 1: Propositional Logic. Chapter 2: First Order Logic. Chapter 3: Representing World Knowledge. Chapter 4: Introduction to Prolog. Chapter 5: Programming in Prolog. Chapter 6: Recursion. Chapter 7: Structural Data Representation. Chapter 8: Unification. Chapter 9: Controlling Backtracking. Chapter 10: Built in Predicates. Chapter 11: Non-Declarative Features of Prolog. Chapter 12: Resolution. Chapter 13: Fuzzy Logic and Neural Networks. Appendix Questions Papers

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Applied Mathematics-III

Author: J.K. Tyagi

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Categories: HUMANITIES, APPPLIED

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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Chapter 1: Partial Differently Equations.

Chapter 2: Fourier Series.

Chapter 3: Laplace Transformation.

Chapter 4: Linear Programming.

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