

Expert C++ Programming

Author: R. Singh

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Condition Type

:

New

Country Origin: India

Product Description

Written with the beginner in mind, this book provides an exceptionally clear and precise detail of C++ programming. Its approach is explanatory and language is lucid and communicable. Each and every concept described with the help of its pictorial representation, examples, and solved programming to have clear ideas. Each chapter contains programming problems, objective type questions, and exercises.



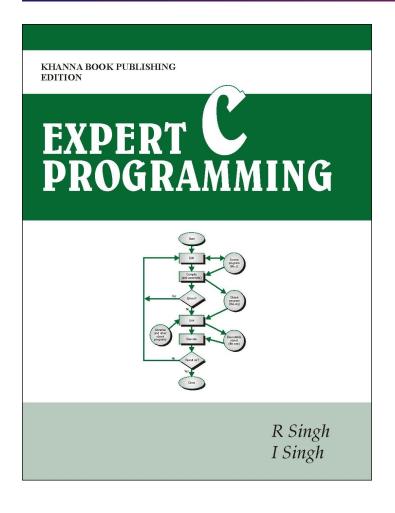
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Chapter 1: Getting Started With C++ Chapter 2: C++ Programming Basics Chapter 3: Operators and Expressions
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About Classes Chapter 13: Operator Overloading Chapter 14: Inheritance Chapter 15: Polymorphism and Virtual
Function Chapter 16: Exploring Special Functions Chapter 17: C++ Streams and Files Chapter 18: Templates Chapter
19: Exception Handling Chapter 20: Standard Template Library and Namespaces

Author



K H A N N A B O O K S . C O M



Expert C Programming

Author: R. Singh

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Engineering

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New

Country Origin: India

Product Description

Written with the beginner in mind, this provides an exceptionally clear and precise detail of C programming. Its approach is explanatory and language is lucid and communicable. Each and every concept described with the help of Its pictorial representation, examples, and solved problems to have clear ideas. Each chapter contains programming problems, objective type questions, and exercises.

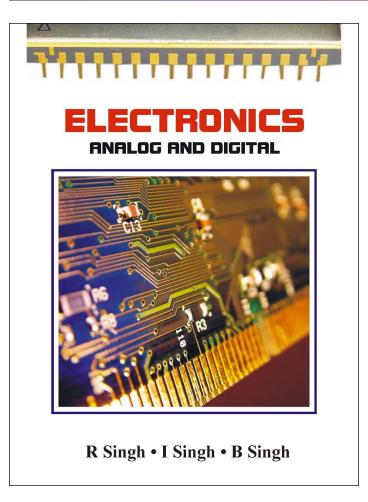


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Author





Electronics Analog and Digital

Author: R. Singh

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Edition: 1

Pages: 672

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Price: Rs 280.00

Categories: All book, Electrical, Electronics &

Communication Engineering

Condition

Type:

New

Country

Origin :

India

Product Description

Written with the beginner in mind, this book provides an exceptionally clear and precise detail of electronics. Its approach is explanatory and language is lucid and communicable. Analog and digital electronics described with the help of its circuit designs, pictorial representation and implementation to have clear ideas. Modern aspects of electronics have been introduce from the first principles and discussed in an easy manner so that a beginner can grasp the analog and digital electronics. Each chapter contains solved example problems and exercise problems.

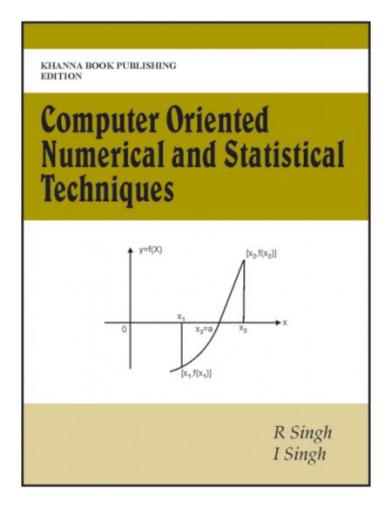


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Author





Computer Oriented Numerical & Statistical Techniques

Author: R. Singh

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Mathematics

Condition Type: New

Country Origin: India

Product Description

Written with the beginner in mind, this provides an exceptionally clear and precise detail of modern numerical and statistical techniques. Its approach is explanatory and language is lucid and communicable. Each and every technique described with the help of algorithm, Its flowchart and program using C and C++ and large number of solved and unsolved problems are given to have clear ideas. several examples of the application to engineering, medicine agriculture etc.

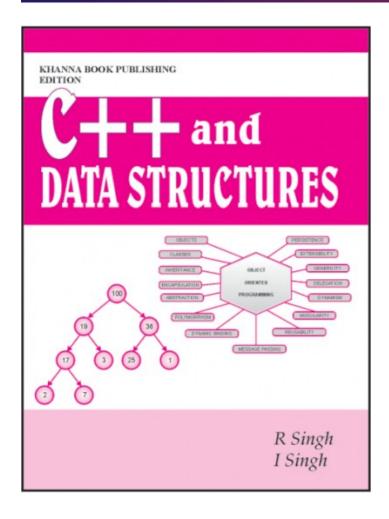


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Chapter 1: Computer Basics for Numerical Problems Chapter 2: Numerical Analysis Chapter 3: Errors and their Analysis Chapter 4: Solution of Transcendental and Polynomial Equations Chapter 5: Interpolation Chapter 6: Solution of Linear Equations Chapter 7: Numerical Differentiation Chapter 8: Numerical Integration Chapter 9: Solution of Ordinary Differential Equations Chapter 10: Curve Fitting Chapter 11: Introduction to Statistics Chapter 12: Measures of Central Tendency Chapter 13: Measures of Dispersion Chapter 14: Moments, Skewness and Kurtosis Chapter 15: Correlation Chapter 16: Regression Analysis

Author





C++ and Data Structures

Author: R. Singh

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Engineering

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New

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Product Description

Written with the beginner in mind, this book provides an exceptionally clear and precise detail of C++ and data structures. Its approach is explanatory and language is lucid and communicable. Each and every concept described with the help of its pictorial representation, examples, and solved programming to have clear ideas. Each chapter contains programming problems, objective type questions, and exercises.

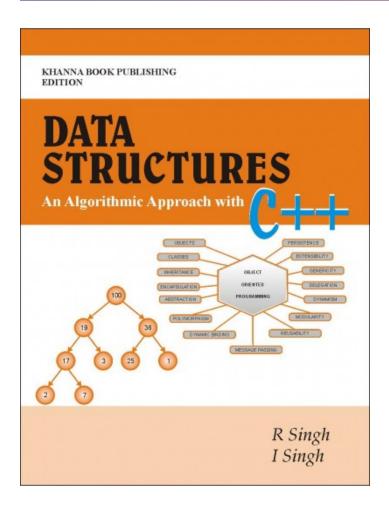


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Author





Data Structures - An Algorithmic Approach with C++

Author: R. Singh

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Year: 2010

Language : English

Publisher: Khanna Publishing House

Price: Rs 316.00

Categories: All book, Computer Science

New

Engineering

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Country Origin: India

Product Description

Written with the beginner in mind, this book provides an exceptionally clear and precise detail of data structures. Its approach is explanatory and language is lucid and communicable. Each and every data structure described with the help of its pictorial representation, algorithms, and implementation in C++ programming to have clear ideas. It contains lucid presentation of each and every operation that can perform on data structures.



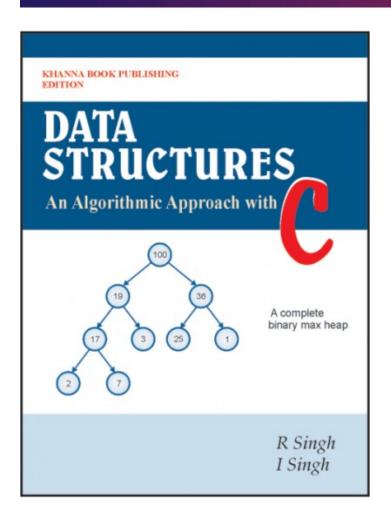
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Chapter 1: Introduction to C++ Language Chapter 2: Introduction to Data Structures and String Processing Chapter 3: Algorithm Design and Complexity Chapter 4: Arrays, Pointers and Records Chapter 5: Linked Lists Chapter 6: Stacks Chapter 7: Queues Chapter 8: Trees Chapter 9: Search Trees Chapter 10: Heaps Chapter 11: Graphs Chapter 12: Sorting and Searching Techniques Chapter 13: Hashing Chapter 14: File and Storage Management

Author



K H A N N A B O O K S . C O M



Data Structures - An Algorithmic Approach with C

Author: R. Singh

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Condition Type

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Country Origin: India



Product Description

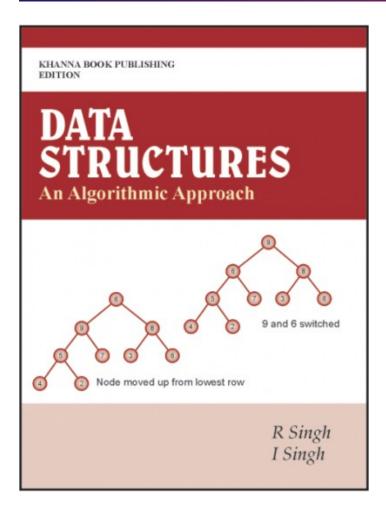
Each chapter begins with an outline an overview, and a list of learning objective. Extensive coverage of data Structure basics, pictorial representation of each and every Data Structures in given in detail. Brief introduction to C language, various types of data structures and analyisi of algorithms complexity is covered. Demonstration the development of algorithms is a lucid manner. Includes numbers illustrative examples to understand the topic easily. Demonstrates the implementation of algorithms in a good programming style. Objective-type questions have been provided. Around 200 solved C programs and algorithms are included. Diagrams are used extensively throughout the text. Contains numerous theory questions at the last of each chapter. Gives detailed description of arrays, stack and queues in lucid manner. Covers all tree structures like binary tree, binary search trees, AVL, B+tree and red black trees in detail. Detailed analysis of each and every sorting and searching technique is covered with the help of Programming examples. Presents various hashing techniques like hash functions, linear probing, quadratic probing, double hashing and rehashing. Brief introduction to the concept of file and storage management. This book will be useful for student of BE (Computer/Electronics), B. Tech, ME(Computer/Electronics), M.Tech, MCA BCA, M.Sc., B.Sc. and also to students pursuing A/B/C-level course of DOEACC.

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Author





Data Structures - An Algorithmic Approach

Author: R. Singh

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Weight (g): 906.00

Year: 2010

Language: English

Publisher: Khanna Publishing House

Price: Rs 280.00

Categories: All book, Computer Science

Engineering

Condition Type

New

Country Origin: India



Product Description

Each chapter begins with an outline an overview, and a list of learning objective. Extensive coverage of data Structure basics, pictorial representation of each and every Data Structures in given in detail. Demonstration the development of algorithms is a lucid manner. Includes numbers illustrative examples to understand the topic easily. Demonstrates the implementation of algorithms in a good programming style. Objective-type questions have been provided. Around 200 algorithms are included. Diagrams are used extensively throughout the text. Contains numerous theory questions at the last of each chapter. Gives detailed description of arrays, stack and queues in lucid manner. Covers all tree structures like binary tree, binary search trees, AVL, B+tree and red black trees in detail. Detailed analysis of each and every sorting and searching technique like hash functions, linear probing, quadratic probing, double hashing and rehashing. Brief introduction to the concept of file and storage management. This book will be useful for student of BE (Computer/Electronics), B. Tech, ME(Computer/Electronics), M.Tech, MCA BCA, M.Sc., B.Sc. and also to students pursuing A/B/C-level course of DOEACC.

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