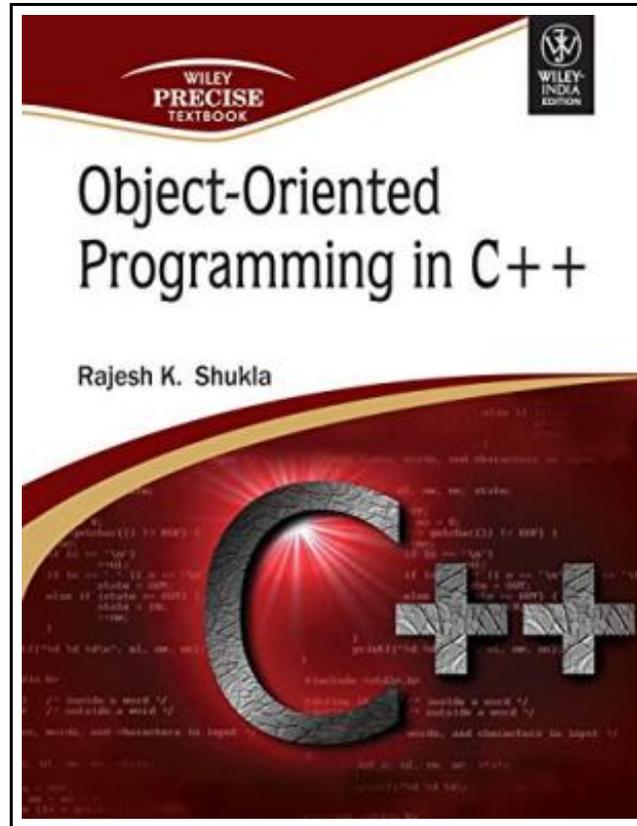# Object-Oriented Programming in C++

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Reviews

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OBJECT-ORIENTED PROGRAMMING IN C++

Wiley India Pvt. Ltd, 2008. Softcover. Book Condition: New. This book offers solid, effective and easy to understand approach to the study of fundamental Object Oriented Programming. The book is a boon for general readers, C++ Professionals, and students from both graduate and postgraduate courses in computer engineering, who are inquisitive to explore each and every aspect of OOPS and C++. It renders expansive information about a wide array of topics like C++, arrays, structures, unions, bit fields, functions, pointers, template, exception handling, file handling and graphics with numerous examples. The text comprises fourteen chapters and each chapter is further divided into modules of major topics. Each module has a uniform structured presentation starting with learning objective, declaration, implementation, example programs, operations, and types, summary, multiple choice sections, programming assignments, review questions followed by the solution of the programming assignments. Chapter 1: Fundamentals of Object-Oriented Programming 1.1 Procedure-Oriented Programming Concepts 1.2 Object-Oriented Programming Concepts 1.3 Characteristics or Features of OOPs 1.4 Modeling Real-World Objects 1.5 Types of Objects 1.6 Kinds of Relationships 1.7 Class and Object Diagrams 1.8 The Object-Based and Object-Oriented Languages 1.9 Advantages and Disadvantages of OOPs Chapter 2: Basics of C++ 2.1 Similarities in C and C++ 2.2 Differences between C and C++ 2.3 Basics of C++ 2.4 Data Types 2.5 Type Conversion 2.6 Variables 2.7 Literals or Constants 2.8 Operators 2.9 Comments in C++ 2.10 Structure of C++ Program 2.11 Statements in C++ 2.12 Iteration or Looping Statements 2.13 Breaking Control Statements Chapter 3: Functions 3.1 Declaration of a Function 3.2 Parameter Passing Mechanism 3.3 Types of Functions 3.4 Scope Rules 3.5 Storage Class 3.6 Advantages of Functions Chapter 4: Arrays 4.1 Defining an Array 4.2 Types of Arrays 4.3 Arrays and Functions Chapter 5: Structure, Union and Bit Fields 5.1 Declaration of a Structure 5.2...

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