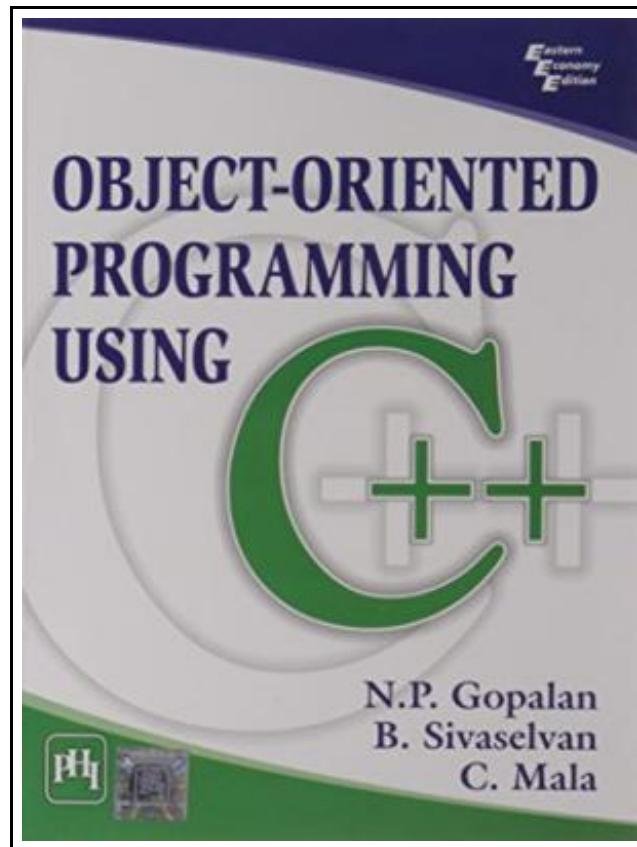


## Object-Oriented Programming Using C++



Filesize: 7.06 MB

### Reviews

*Extensive manual! Its this kind of very good read through. I actually have read and that i am confident that i am going to planning to study once again once more in the future. I am easily could possibly get a delight of looking at a composed publication.*  
*(Ryder Purdy)*

## OBJECT-ORIENTED PROGRAMMING USING C++

[DOWNLOAD](#)

PHI Learning, 2010. Softcover. Book Condition: New. First edition. C++ is a popular object-oriented programming (OOP) language for developing high-performance computer Applications. This text explores the various key concepts of object-oriented programming such as encapsulation, abstraction, overloading, inheritance, polymorphism, virtual functions, templates and exception handling. Since C++ is an extension of standard version of C, a detailed treatment of C is also given to address the needs of the first-time programmers not acquainted with the features set of C. The book discusses in detail certain concepts that have remained grey for some time now. In this context, the notion of header files inclusion and its internals, and data structures that support features such as polymorphism are explained in detail. Equal emphasis is placed on syntaxes and the semantics behind the working of each feature of the language. Programming is not just syntaxes and the book attempts to present programming features in the right way by laying emphasis on concepts, internals, and illustrating such features by real-time programming examples as well. Programming is an art much like mathematics and is best appreciated and understood only if the conceptual side of the features is put forth as opposed to the conventional view of syntax emphasis. This book will be useful for the students of : All engineering disciplines Computer Applications Information Communication Technology (ICT)

**CONTENTS:** Preface Chapter 1 INTRODUCTION TO C/C++ PROGRAMMING Chapter 2 CONTROL STRUCTURES Chapter 3 FUNCTIONS Chapter 4 ARRAYS Chapter 5 OBJECT-ORIENTED PROGRAMMING [C++] Chapter 6 OPERATOR OVERLOADING Chapter 7 INHERITANCE Chapter 8 VIRTUAL FUNCTIONS AND POLYMORPHISM Chapter 9 TEMPLATES AND EXCEPTION HANDLING Appendix: Keywords in C/C++ Index Printed Pages: 204.

[Read Object-Oriented Programming Using C++ Online](#)[Download PDF Object-Oriented Programming Using C++](#)

## See Also

---



### **Skills for Preschool Teachers, Enhanced Pearson eText - Access Card**

Pearson Education (US), United States, 2016. Online resource. Book Condition: New. 10th edition. 279 x 216 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing...

[Download PDF »](#)

---



### **How to Make a Free Website for Kids (Paperback)**

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Table of Contents Preface Chapter # 1: Benefits of Having a Website Chapter...

[Download PDF »](#)

---



### **History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)**

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This version of the History of the Town of Sutton Massachusetts...

[Download PDF »](#)

---



### **Love My Enemy**

Andersen, UK, 2004. Softcover. Book Condition: New. First Edition. Available Now. Book Description: Zee (short for Zara) lives in a quiet suburb of Belfast, with an apparently idyllic family life. But Zee's father was shot...

[Download PDF »](#)

---



### **Aeschylus**

BiblioLife. Paperback. Book Condition: New. This item is printed on demand. Paperback. 260 pages. Dimensions: 8.0in. x 5.0in. x 0.6in.This Translation of A eschylus, an entirely new one, is designed as an Appendix to my...

[Download PDF »](#)

**Twelve Effective Ways to Help Your ADD/ADHD Child: Drug-Free Alternatives for.**

Book Condition: New. Ships From Canada. New. No dust jacket as issued. Glued binding. 264 p. Contains: Illustrations. Audience: General/trade. Book Info Consumer text of recommendations backed by scientific studies. Discusses diet, allergens, vitamins and

[Read Book »](#)**In Nature s Realm, Op.91 / B.168: Study Score (Paperback)**

Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Composed in 1891, V P irod (In Nature s Realm) is

[Read Book »](#)**The love of Winnie the Pooh Pack (Disney English Home Edition) (Set of 9)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback Pages Number: 1224 Language: English. Disney Home Edition English English enlightenment and good

[Read Book »](#)**Readers Clubhouse Set a the Caterpillar (Paperback)**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Mary Collier (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume five, Reading Level 1, in a comprehensive program

[Read Book »](#)**Computer Q & A 98 wit - the challenge wit king(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Publisher: Twenty-first Century Press Pub. Date :2007-2-1. This is a collection of scientific knowledge

[Read Book »](#)