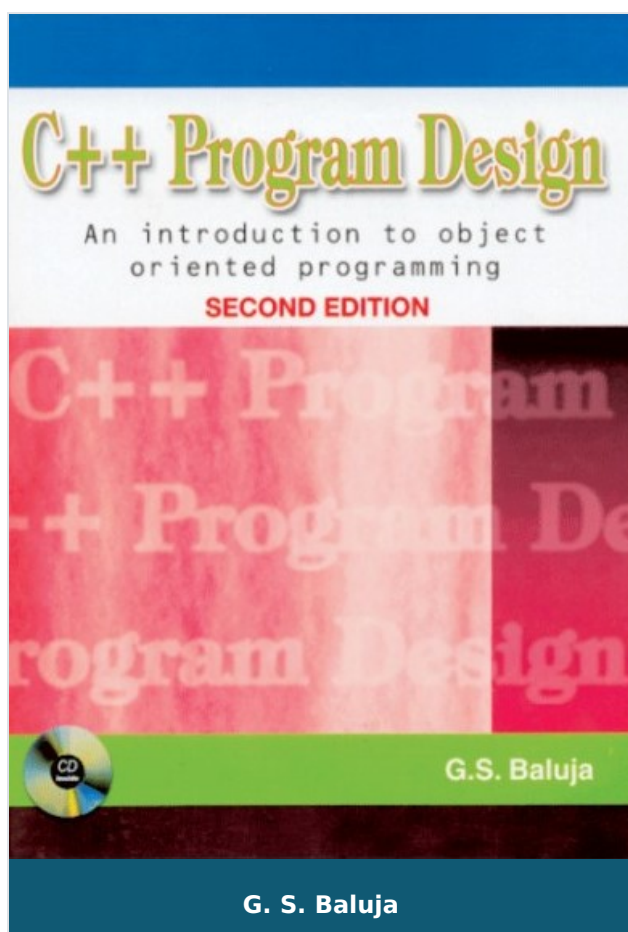




## C++ Program Design

|                         |                                                                             |
|-------------------------|-----------------------------------------------------------------------------|
| <b>Author :</b>         | G. S. Baluja                                                                |
| <b>ISBN 13 :</b>        | 978-81-87522-12-6                                                           |
| <b>ISBN 10 :</b>        | 8187522127                                                                  |
| <b>E-ISBN 13 :</b>      | 978-81-87522-12-6                                                           |
| <b>Edition :</b>        | 2                                                                           |
| <b>Pages :</b>          | 704                                                                         |
| <b>Type of book :</b>   | Physical                                                                    |
| <b>Year :</b>           | 2015                                                                        |
| <b>Language :</b>       | English                                                                     |
| <b>Publisher :</b>      | Khanna Publishing House                                                     |
| <b>M.R.P :</b>          | Rs 295.00                                                                   |
| <b>Categories :</b>     | <a href="#">Computer Science Engineering,</a><br><a href="#">Book Store</a> |
| <b>Condition Type :</b> | New                                                                         |
| <b>Country Origin :</b> | India                                                                       |

## Product Description

---

This book is a unique book valuable for beginners, intermediate and advance users. It is written with several goals in mind. It is designed to provide all the essential information you'll need to learn and master C++. It presents the basic to advance features of C++ in the context of procedural, genetic and object oriented programming. It contains a rich collection of examples, solved problems and exercises drawn from many fields to provide the reader with a chance to solve interesting real world problems. The plus point of this book is, its detail coverage of all the major features of C++ including new additions like standard template library, exception handling, graphic and data structures. With this one book you can master the language in quick time.

## Table Of Contents

---

- Introduction to Computer Languages and C++ Programming
- Fundamentals of C++
- Input and Output
- Control Structures
- Functions
- Array
- Pointers
- Structures and Unions
- Object Oriented Programming- Part I
- Object Oriented Programming- Part II
- Inheritance
- Virtual Functions and Polymorphism
- Function and Operator Overloading
- Templates and Exception Handling
- File Handling
- Graphics In C++
- Data Structure in C++

## Author

---

### G. S. Baluja

G. S. Baluja Gurvinder Singh Baluja: Mr. Gurvinder Singh is a teacher, trainer and consultant in the field of information technology. He holds a B.E. in Computer Science and Engineering. Currently the acting H.O.D. of GTBPI Vasant Vihar, New Delhi, and he is doing M. Tech (Part Time) in Computer Application from I.I.T. Delhi, already an author of

the book "C++ program Design".