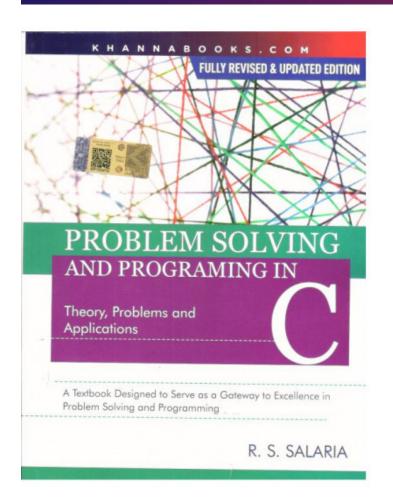
## KHANNABOOKS.COM



# Problem Solving and Programming in C

Author: R.S. Salaria

**ISBN 13:** 978-93-82609-49-0

**ISBN 10:** 93-82609-49-0

**E-ISBN 13:** 978-93-82609-49-0

**Edition:** Fifth

**Pages:** 522

**Type of book:** Paperback

**Weight (g):** 690.00

**Year:** 2023

**Language:** English

**Publisher:** Khanna Publishing House

**Price:** Rs 340.00

Categories: All book, Computer Science

**Engineering** 

**Condition Type** 

New

**Country Origin** 

... India

### **Product Description**

The subject of Programming in C is an integral part of curriculum of all universities and institutes offering undergraduate and postgraduate and programme in Computer Science and Information Technology leading to the degree of BE/B Tech, BSc(IT), BCA, MSc(IT), MSc(CS) and MCA. This book is designed to serve as a textbook for the students taking these programmes of study. The book lays more emphasis on developing the skill of problem solving and program design, which are pre-requisites to programming.



### KHANNABOOKS.COM

#### **Table of Contents**

Chapter 1: Problem Solving and Program Planning

Chapter 2: Overview of C Language

Chapter 3: Fundamentals Data Types

Chapter 4: Operators and Expressions

Chapter 5: Standard Input/ Output

Chapter 6: Decision Making Statements

Chapter 7: Looping Statements

Chapter 8: Functions

Chapter 9: Arrays

Chapter 10: Strings

Chapter 11: Structures and Unions

Chapter 12: Pointers

Chapter 13: File Handing

Chapter 14: Library Functions and Header Files

Chapter 15: Preprocessor Directives

<!--[if gte mso 9]>

#### **Author**

**R.S. Salaria Prof. R.S. Salaria** is a superior teacher, a prolific author and a great motivator. He is an alumnus of IIT, Delhi. He is a Certified Software Quality professional by Ministry of Information Technology, Govt. of India: Sun Certified Programmer as well as Sun Certified Trainer by SUN Microsystems. He is a life member of computer society of India, Mumbai: Institution of Electronics and Telecommunication Engineers, New Delhi: Indian Society for Technical Education, New Delhi: Punjab Academy of Sciences, Patiala. Presently, he is talking initiatives to Sensitize the citizens of this great country about their fundamental responsibilities towards society and seeking their contributions to make the society a wonderful place for happy and peaceful living.

