

# Set of Two Books : Hacking & Mastering Hacking

**Author:** Harsh Bothra

**ISBN 13:** KPH-B0-9BNSC-64-G

**ISBN 10:** B0-9BNSC-64-G

**E-ISBN 13:** KPH-B0-9BNSC-64-G

Edition: 1

**Pages:** 400

**Type of book :** Paperback

**Year:** 2020

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 394.00

**Categories :** Computer Science Engineering

**Condition Type:** New

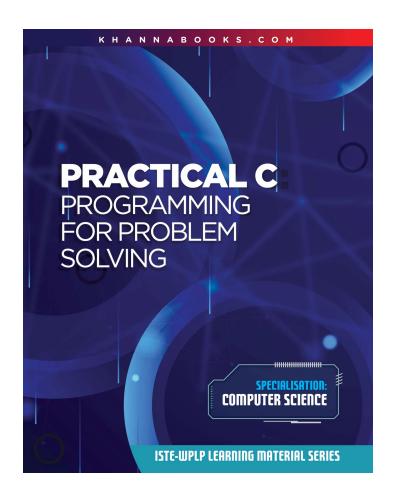
Country Origin: India

# **Product Description**

Set of Two Books: Hacking & Mastering Hacking

1. Hacking is not a trick, it's an art. 2. The more you get into it, the 3. more you will gain from it.





# **Practical C Programming For Problem Solving**

**Author:** Nagaraju Y

**ISBN 13:** 978-93-55386-74-8

**ISBN 10:** 93-55386-74-8

**E-ISBN 13:** 978-93-55386-74-8

Edition: 1

**Pages:** 400

**Type of book:** Paperback

Weight (g): 640.00

**Year:** 2024

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 540.00

**Categories:** Computer Science Engineering,

**ISTE Series** 

**SKU:** 1725728638

**Condition Type:** New

Country Origin: India



#### **Product Description**

The educational objective of this textbook is to introduce the fundamentals of C, its building blocks, the logic flow is to programs, and to provide a detailed explanation of C program coding. This book is dedicated to pragmatic C programming. C is a language that makes learners feel confident while learning it. That's because C is a standardized and simple language with respect to syntax. It stands as the language of choice for hardware programming among programmers. This book emphasizes the skills required to solve real- world problems through programming. It not only offers insights into the working procedures but also delves into the fundamentals, teaching the creation of flowcharts and writing algorithms. This book serves two general purposes. First, it acts as a manual for graduate-level students who wish to learn coding using the C programming language. Second, it serves as a guiding companion for newcomers in companies, aiding them in understanding logic flow and the art of coding. Learning C has become a prerequisite for Computer Science graduates, as the language is both simple and comprehensible. The motivation behind the writing of this book is to facilitate the process of learning C and mastering logic flow.

#### **TABLE OF CONTENTS**

**CHAPTER 1:** Introduction to C Programming Fundamentals, **CHAPTER 2:** Basic Level C Programs, **CHAPTER 3:** Intermediate Level C Programs, **CHAPTER 4:** Concept Oriented C Programs, **CHAPTER 5:** Sorting and Searching Algorithms, **CHAPTER 6:** Advanced C Programs, **CHAPTER 7:** Project Implementation using C.

#### **Author**

Venkatesh, Nagaraju Y





# Handbook of COMPUTER FUNDAMENTALS

DR. NASIB SINGH GILL

# Handbook of Computer Fundamentals

**Author:** Nasib Singh Gill

**ISBN 13:** 978-93-82609-67-4

**ISBN 10:** 93-82609-67-9

**E-ISBN 13:** 978-93-82609-67-4

Edition: 1

**Pages:** 400

**Type of book :** Paperback

Weight (g): 550.00

**Year:** 2025

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 390.00

**Categories :** Computer Science Engineering

**SKU:** r456

**Condition Type:** New

Country Origin: India

# **Product Description**

The complete spectrum of computer fundamentals starting from historical evolution of computers to its successful usage among common men. Another important dimension of the book includes its opening from general concept of data communication to the extent of internet & usage. The book also attempts to highlight the societal impacts of the computer technology. The language used in the book is lucid, is easy to understand, and facilitates easy grasping of concepts. The chapters have been logically arranged in sequence. The book is written in a reader-friendly manner both for the students and the teachers. Most of the contents presented in the book are in the form of bullets, organized sequentially. This form of presentation, rather than in a paragraph form, facilitates the reader to view, understand and remember the points better. The explanation is supported by diagrams, pictures and images wherever required. Adequate exercises have been given at end of the every chapter.



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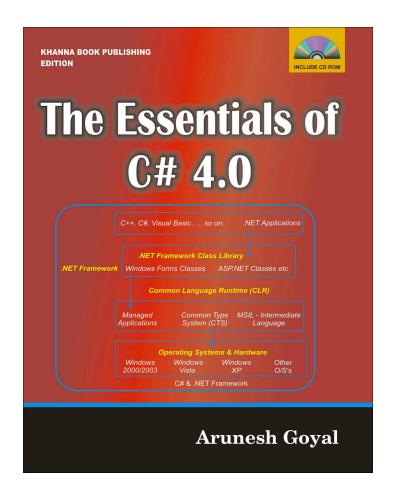
Chapter 1: Historical Evolution of Data processing and Computing. Chapter 2: Computers and their Classification.

Chapter 3: Number Systems and their Inter conversions. Chapter 4: Computer Codes and Their Types. Chapter 5: Input and Output devices. Chapter 6: Memory and Mass Storage Devices. Chapter 7: Software and Operating System Concepts. Chapter 8: Programming languages and Program development. Chapter 9: Data Communication and Related Concepts. Chapter 10: Computer Networks and Internet. Chapter 11: Computer Applications.

#### **Author**

Nasib Singh Gill Dr. Nasib Singh Gill is a high profile and an acknowledge teacher. Dr. Gill obtained his Ph.D. degree in Computer Science in March 1996 under the supervision of a very renowned and an eminent Computer Scientist, Pro-Head, Department of Computer Science & Applications, M.D. University, Rohatak. He is working in Department of Computer Science & Applications, M.D. University, Rohatak since its inception in Feb. 1990. Presently, he is working as Senior Faculty in the department and has more than 10.5 years of teaching experience. His area of research is 'Software Metrics', a sub-area of 'Software engineering' discipline and presently he is orienting himself in the area of 'Information Technology'.





### The Essentials of C# 4.0

**Author:** Arunesh Goyal

**ISBN 13:** 978-93-81068-47-2

**ISBN 10:** 93-81068-47-X

**E-ISBN 13:** 978-93-81068-47-2

**Edition:** First

**Pages:** 400

**Type of book :** Paperback

Weight (g): 554.00

**Year:** 2013

**Language :** English

**Publisher:** Khanna Publishing House

**M.R.P:** Rs 295.00

**Categories :** Computer Science Engineering

**Condition Type:** New

Country Origin: India

# **Product Description**

There are 10 case students in all pertaining to wide ranging topics. These will help you to see the practical side of applying C# in the real world and understand the theoretical subject matter of the text much better. Besides, there are more than 100 solved examples to help you out. The appendix carries a set of 35 typical problems which you will do will to your hand at in your one interest besides taking up the practical sessions affixed at the end of each chapter, In all these amount to 150 practical problems and exercises. we are confident that if you can solve all these problems on your one, you will be on your way to mastering C#. The glossary and the index section are for your ready reference. The glossary, in particular, has been designed so that you are able to understand much of the computer jargon associated with C# and the .NET environment in a big way.



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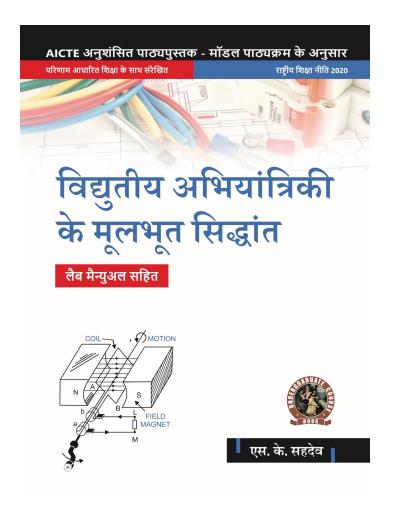
Chapter 1: Getting Started with C#. Chapter 2: Classes, Objects and Methods. Chapter 3: Operator Overloading.

Chapter 4: Indexers and Properties. Chapter 5: Inheritance / Polymorphism. Chapter 6: Interfaces, Structures and Enumerations. Chapter 7: Exception Handling. Chapter 8: I/O Strings and Formatting. Appendix Glossary

#### **Author**

**Arunesh Goyal** Arunesh Goyal is a topper from University of Delhi {B.Sc. (H) Mathematics: Kirorimal College. North Campus}. He has been personally awarded by Mr. Amitabh Bachchan. He is also a First Division MCA degree holder from the same university. Besides, he has worked as Computer Analyst/Consultant at St. Stephen's Hospital, Delhi for more than 10 years. This underlines his extensive programming and systems development experience. Besides, he has worked on two projects related to intelligent databases with Comtech International Ltd., Noida. and the Times of India, New Delhi, respectively.





# **Basic Electrical Engineering** (with Lab Manual)

**Author:** S. K. Sahdev

**ISBN 13:** 978-93-55381-15-6

**ISBN 10:** 93-55381-15-8

**E-ISBN 13:** 978-93-55381-15-6

**Edition:** First

**Pages:** 400

**Type of book:** Paperback

Weight (g): 660.00

**Year:** 2023

Language: Hindi

**Publisher:** Khanna Publishing House

Categories:

AICTE Prescribed Textbooks,

Ebooks, Hindi Books

**Condition Type:** New

Country Origin: India

# **Product Description**

This textbook "Basic Electrical Engineering" is based on the latest syllabus of the Universities AICTE and Educational Institutes. In this edition, some material of the book has been rewritten to make the presentation easily comprehensible. More illustrative examples mainly from IAS, IES and GATE and other competitive examinations have been added. Various problems with answers have been added to support the text. For quick revision, summary/ highlights are given at the end of each chapter. Salient Features: 1. DC Circuits. 2. AC Circuits. 3. Transformers. 4. Electrical Machines. 5. Power Converters. 6. Electrical Installations.



#### **Table of Contents**

Foreword Acknowledgement Preface Outcome Based Education Course Outcomes Abbreviations and Symbols List of Figures Guidelines for Teacher Guidelines for Students Chapter 1: DC Circuits. Chapter 2: AC Circuits. Chapter 3:Transformers. Chapter 4: Electrical Machines. Chapter 5: Power Converters. Chapter 6: Electrical Installations.

#### **Author**

S. K. Sahdev

