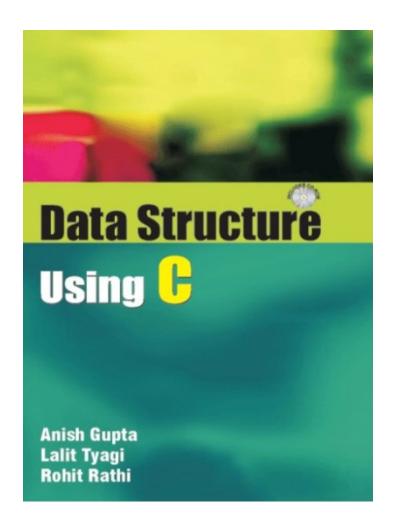
KHANNABOOKS.COM



Data Structures Using C

Author: Anish Gupta

ISBN 13: 978-93-80016-04-7

ISBN 10: 93-80016-04-2

E-ISBN 13: 978-93-80016-04-7

Edition: First

Pages: 304

Type of book : Paperback

Weight (g): 378.00

Year: 2015

Language : English

Publisher: Khanna Publishing House

M.R.P: Rs 295.00

Categories : Computer Science Engineering

Condition Type: New

Country Origin: India

Product Description

This book provides an in-depth introduction to data structures and its uses had also lucid analysis of algorithms. It explains how the abstractions can be made concrete by using a programming language C. Each data structure is implemented in a variety of ways that provides the real choice for programmers and all programs are executed successfully. With the extensive use of figures and examples, the successive stages of an algorithm are explained in a much easier and understandable manner.

Table of Contents

Chapter 1: Basic Terminology. Chapter 2: Stacks. Chapter 3: Recursion. Chapter 4: Queues. Chapter 5: Linked List. Chapter 6: Trees. Chapter 7: Searching & Hashing. Chapter 8: Sorting. Chapter 9: Graphs. Chapter 10: Files. Program List Multiple Choice Questions Question Paper



K H A N N A B O O K S . C O M

Author

Anish Gupta Anish Gupta is presently working as an Assistant Professor in the Department of Computer Science and Engineering at ITS Engineering College, Greater Noida. He has obtained B.Tech & M. Tech. (Computer Science & Engineering) and having 8 years of teaching experience.

