

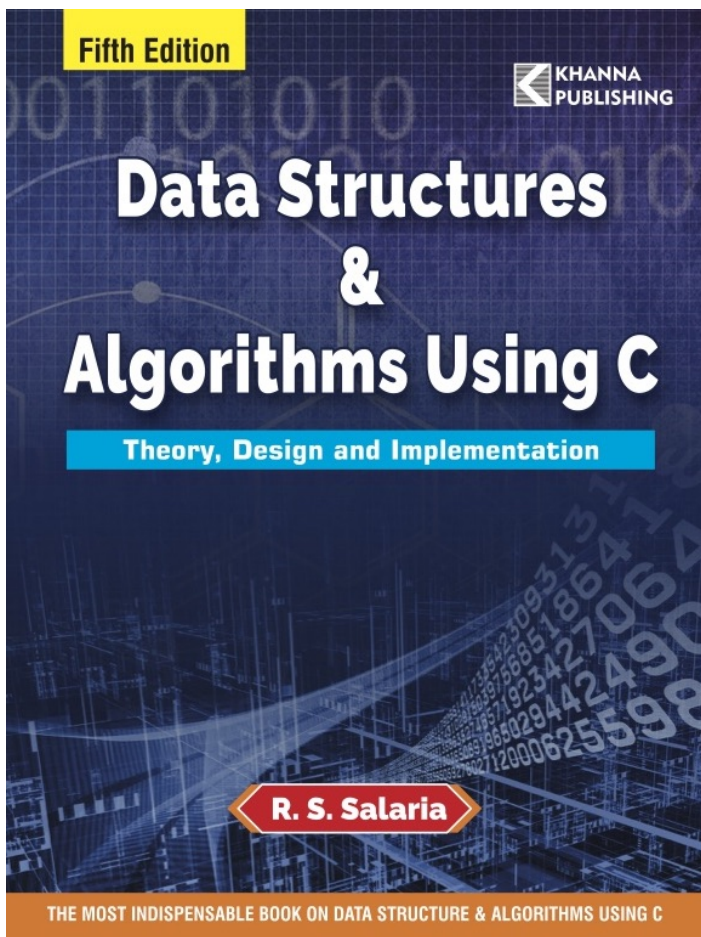
Image not found or type unknown



Khanna Publishing Hose

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320



Data Structures & Algorithms using C

Author : R.S. Salaria

ISBN 13 : 978-93-81068-58-8

ISBN 10 : 93-81068-58-5

E-ISBN 978-93-81068-58-8
13 :

Edition : 5

Pages : 552

Type of book : Paperback

Weight (g) : 720.00

Year : 2022

Language : English

Publisher : Khanna

Price : Rs 299.25

Categories : [Computer Science Engineering](#), [UNIVERSITY RECOMMENDED](#), [Computer Science Engineering](#),
: [Khanna Publishing House](#)

Condition : New
Type :

Country :
Origin : India

Product Description

Provides a comprehensive coverage of the subject, Includes numerous illustrative examples, Demonstrate the development of algorithms in alucid manner, Demonstrate the implementation of algorithms in a good programming style, Provides challenging programming exercise to test your knowledge gained about the subject, Glossary of terms for ready reference.



Khanna Publishing Hose

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320

Table of Contents

Chapter 1: Essentials of C Language
Chapter 2: Overview of Data Structures
Chapter 3: Program Design and Development
Chapter 4: Arrays & Matrices
Chapter 5: Strings
Chapter 6: Linked Lists
Chapter 7: Stacks
Chapter 8: Quacks
Chapter 9: Trees
Chapter 10: Heaps
Chapter 11: Graphs
Chapter 12: Hash Tables and Hashing
Chapter 13: Sorting, Searching & Merging
Chapter 14: Files

Glossary
Index

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.



Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + 91-99109 09320