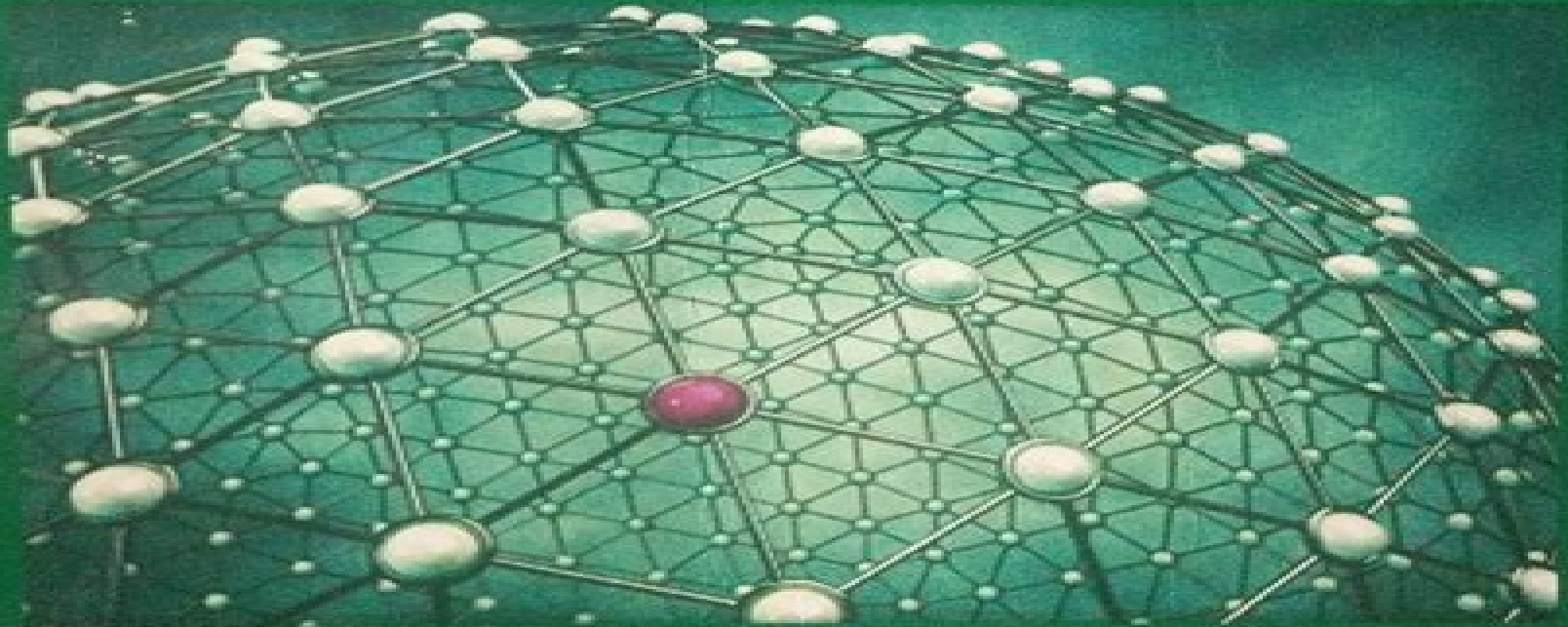


Programming & Data Structures - I

II Sem - CSE & IT

P. Revathy
Dr. S. Poonkuzhali



Revised Edition

Data Structures In C By Revathi And Poongulali Charulatha Publication

D. S. Kushwaha



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Understand the basics and concepts of Data Structure

Key features This book is especially designed for beginners explains all basics and concepts about data structure Source code of all programs are given in C language Important data structure like Stack Queue Linked list Trees and Graph are well explained Solved example frequently asked questions in the examinations are given which will serve as a useful reference source Effective description of sorting algorithms Quick Sort Heap Sort Merge Sort etc Description This book is specially designed to serve as textbook for the students of various streams such as PGDCA B Tech B E BCA B Sc M Tech M E MCA MS and cover all the topics of Data Structures The subject data structure is of prime importance for all the students of Computer Science and IT It is a practical approach for understanding the basics and concepts of data structure All the concepts are implemented in C language in an easy manner To make clarity on the topic diagrams examples algorithms and programs are given throughout the book What will you learn New features and essential of Algorithms and Arrays Linked List its type and implementation Stacks and Queues Trees and Graphs Searching and Sorting Who this book is for This book is useful for all the students of B Tech B E MCA BCA B Sc Computer Science and so on Person with basic knowledge in this field can understand the concept from the beginning of the book itself

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About the author Brijesh Bakariya working as an Assistant Professor in Department of Computer Science and Engineering I K Gujral Punjab Technical University IKGPTU Jalandhar Punjab has done his Ph D from Maulana Azad National Institute of Technology NIT Bhopal Madhya Pradesh and MCA from Devi Ahilya Vishwavidyalaya Indore Madhya Pradesh in Computer Applications He has been teaching since 2009 and guiding M Tech Ph D students He has also published many research papers in the area of Data Mining and Image Processing

Data Structures Using C Data Structures using C,2024-11-11

Data Structures Using C is a comprehensive guide that explores the fundamental concepts and practical applications of data structures through the lens of the C programming language Authored by Dr Shaik Fairouz Mr V Ramu Mrs R Pavithra Mr Ronak Pravinchandra Joshi and Dr T Prabakaran the book is tailored to meet the needs of students educators and professionals in the field of computer science It begins with an introduction to C programming essentials such as variables functions and pointers providing a strong foundation for readers Progressing systematically the book delves into linear data structures like arrays stacks queues and linked lists followed by advanced concepts of non linear structures such as trees and graphs The text also emphasizes the importance of searching and sorting algorithms exploring techniques like binary search merge sort and insertion sort Each topic is presented with clear explanations practical examples and detailed implementation techniques to ensure a hands

on learning experience By combining theoretical concepts with real world applications the book enables readers to understand memory management algorithm optimization and efficient data organization Published by Quill Tech Publications in November 2024 it serves as an invaluable resource for academic learning and professional development The meticulous structure and practical approach of Data Structures Using C make it a definitive guide for mastering data structures and their implementations in C programming

Data Structures Using C Mariappa Radhakrishnan, 2001 True to the ambitious format and style of the ISTE learning materials this book has logically designed course structure and a refreshingly employed conversational style Before you start on this book you are expected to have a good knowledge in the basics of C language The book before with advanced features of C language and proceeds to dwell on algorithm and program development before presenting the common data structures and their applications The book has the following seven modules

1 Derived data types in I 2 Derived data types in C II 3 Data structures and algorithm design 4 Stacks and queues 5 Lists 6 Trees and graphs 7 Search and sorting Each module is suitably divided into units of major sub topics Every module unit has a uniform structure in presentation starting with introduction overview and moving through objectives sections illustration in text exercise useful tips review questions and finally ending with summary points to remember and lists of references There are numerous examples exercise and sample programs to prepare you for the examination Assistance to all the questions and exercises is also given at the end of each module Table of contents Chapter 1 Arrays Chapter 2 Structures and unions Chapter 3 Pointers Chapter 4 Functions Chapter 5 Files Chapter 6 Advanced features of C Chapter 7 Basic concepts of data representation Chapter 8 Algorithm design and analysis Chapter 9 Stacks and queues Chapter 10 Recursion algorithms Chapter 11 Queues Chapter 12 Linked lists Chapter 13 Implementations of lists Chapter 14 Other lists Chapter 15 Binary trees Chapter 16 Binary trees representation and application Chapter 17 Graphs Chapter 18 Searching Chapter 19 Hashing Chapter 20 Sorting

DATA STRUCTURES IN C NAIR, ACHUTHSANKAR S., Mahalekshmi, T., 2009-12 This compact and student friendly book deals with data structures particularly user defined data structures such as linked lists stacks queues trees graphs and files using C as the programming language The text begins with an introduction to the most common concepts of C and then it goes on to give a detailed discussion on the processing of one dimensional and two dimensional arrays their internal organization and handling arrays using pointers Besides it dwells on the dynamic linked list and its variations such as doubly linked lists and circular linked lists with the help of memory diagrams The text delineates the static and dynamic implementations of stacks and queues the application implementation and construction of binary trees and representation of graphs and graph traversal The book concludes with a discussion on the various types of searching and sorting techniques with the help of visual examples

KEY FEATURES Provides visualization model for abstract concepts Presents the shortest possible program Provides conceptual exercises before programming examples The book is intended for the undergraduate students of Engineering Computer Science Information Technology and undergraduate and

postgraduate students of Computer Applications Computer Science and Information Technology Mastering Data Structures Through C Language J. B. Dixit,2010-08 **Data Structure Using C++** N. Kashivishwanath,2007 Data Structures Using C Amol M. Jagtap,Ajit S. Mali,2021-11 The data structure is a set of specially organized data elements and functions which are defined to store retrieve remove and search for individual data elements Data Structures using C A Practical Approach for Beginners covers all issues related to the amount of storage needed the amount of time required to process the data data representation of the primary memory and operations carried out with such data Data Structures using C Practical Approach for Beginners book will help students learn data structure and algorithms in a focused way Resolves linear and nonlinear data structures in C language using the algorithm diagrammatically and its time and space complexity analysis Covers interview questions and MCQs on all topics of campus readiness Identifies possible solutions to each problem Includes real life and computational applications of linear and nonlinear data structures This book is primarily aimed at undergraduates and graduates of computer science and information technology Students of all engineering disciplines will also find this book useful *Data Structures Using C & C++* Rajesh K. Shukla,2009 **Data Structures and Program Design in C** Robert Leroy Kruse,Bruce P. Leung,Clovis L. Tondo,1991 This introduction to data structures using the C programming language demonstrates the stepwise refinement of ideas into runnable programs emphasizing problem specification and program correctness Suitable as a text for a one or two semester course the prerequisite being a first course in program **Fundamentals of Data Structures in C++** Ellis Horowitz,Sartaj Sahni,Dinesh Mehta,1995-02-15
Data Structures in C Adam Drozdek,Donald L. Simon,1995 Data Structures in C is a textbook for advanced and some introductory data structures courses In addition to a complete overview of the topic the book focuses on data compression program correctness and memory management End of chapter programming assignments provide students with context and learning motivation **Data Structures Using C** N. Guruprasad,2006 Data Structures with C++ William Ford,William R. Topp,1996 This text presents data structures as an integrated subject that includes the organization and management of data program design and implementation and a mastery of programming techniques It emphasizes abstract data types and their implementation in C classes and presents object oriented programming constructs from C to develop the data structures **Data Structures Using C++** ,2014 **C, C++ & Data Structures** Yashavant P. Kanetkar,2011 **Expert Data Structures Using C & C++** Sagar,2004-11 *Practical Data Structures in C++* Bryan Flamig,1995 **Data Structures : a Programming Approach with C** D. S. Kushwaha,2011

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