

Total No. of Questions : 8]

SEAT No. :

P-9671

[Total No. of Pages : 2

[6179]-241

**S.E. (Computer Engineering A.I & D.S.)
FUNDAMENTALS OF DATA STRUCTURES
(2019 Pattern) (Semester - III) (210242)**

Time : 2½ Hours]

[Max. Marks : 70

Instructions to the candidates:

- 1) Answer to the questions (Q.No.1 or Q.No.2, Q.No.3 or Q.No.4, Q.No.5 or Q.No.6, Q.No.7 or Q.No.8).
- 2) Assume suitable data, if necessary.
- 3) Draw neat labelled diagram wherever necessary.
- 4) Figures to the right indicate full marks.

Q1) a) Sort the following numbers step by step using insertion sort : [9]
55, 85, 45, 11, 34, 5, 89, 99, 67

Comment on time complexity of Insertion sort

b) Explain in brief any three searching techniques. What is the time complexity of these techniques? [9]

OR

Q2) a) Explain Fibonacci Search algorithm with suitable example. What is its time complexity? [9]

b) Given numbers 29, 57, 47, 39, 36, 20, 55, 28, 31, 39. Sort stepwise using radix sort. When it is appropriate to use radix sort? Write time Complexity. [9]

Q3) a) Write pseudo code for following function using Singly Linked List of students (roll_number and name stored in every node) [9]

i) Search given roll no and delete that record. Draw diagram of operation.

ii) Add given number after specified number in the list. Draw diagram of operation.

b) Write and explain use of Generalized linked list for representation of multivariable polynomial with suitable example. Explain node structure. [9]

P.T.O.

Data Structures Exam Solutions

Annelies Wilder-Smith



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Data Structures and Algorithms Exam Prep Cybellium , **R Step By Step Solution with Programs book** Dr Ashad Ullah Qureshi,2020-08-01 Master the R programming language with this comprehensive guide offering step by step solutions and practical programs This book covers essential concepts statistical techniques and real world applications making it an essential resource for data scientists and statisticians *Ace the AWS Solutions Architect Associates SAA-C03 Certification Exam* Etienne Noumen, Unlock unparalleled technical depth with this book expertly integrating the proven methodologies of Tutorials Dojo the insights of Adrian Cantrill and the hands on approach of AWS Skills Builder Unlock success with *Ace the AWS Solutions Architect Associates SAA C03 Certification Exam* by Etienne Noumen With over 20 years in Software Engineering and a deep 5 year dive into AWS Cloud Noumen delivers an unmatched guide packed with Quizzes Flashcards Practice Exams and invaluable CheatSheets Learn firsthand from testimonials of triumphs and recoveries and master the exam with exclusive tips and tricks This comprehensive roadmap is your ultimate ticket to acing the SAA C03 exam There are 3 reasons to strengthen your cloud skills 1 Cloud roles pay well The average base salary for a Solutions Architect in the U S is 140 000 2 Cloud skills are in demand Cloud computing has been one of the most in demand hard skills for 7 years running 3 Learning cloud can get you a raise The average raise received by IT pros who gained new skills and or certifications is 15 30K AWS certification is globally recognized as the premier way to demonstrate your AWS cloud skills The AWS Certified Solutions Architect Associate Level SAA C03 exam validates your ability to effectively demonstrate knowledge of how to architect and deploy secure and robust applications on AWS technologies It is a required exam for the AWS Certified Solutions Architect Professional Level certification In order to prepare for this exam We suggest purchasing our AWS Certified Solutions Architect Associate Level Exam Preparation eBook This AWS Cloud Solutions Architect Associates Certification App covers all of the key concepts you need to know for the AWS Solutions Architect Associate Exam Solution architecture is a practice of defining and describing an architecture of a system delivered in context of a specific solution and as such it may encompass description of an entire system or only its specific parts Definition of a solution architecture is typically led by a solution architect The AWS Certified Solutions Architect Associate SAA SAA C03 exam is intended for individuals who perform in a solutions architect role The exam validates a candidate s ability to use AWS technologies to design solutions based on the AWS Well Architected Framework including Design solutions that incorporate AWS services to meet current business requirements and future projected needs Design architectures that are secure resilient high performing and cost optimized Review existing solutions and determine improvements Become stronger in your current role or prepare to step into a new one by continuing to build the cloud solutions architecture skills companies are begging for right now Demand for cloud solutions architect proficiency is only set to increase so you can expect to see enormous ROI on any cloud learning efforts you embark on What will you learn in this book Design Secure Architectures Design Resilient

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the declining cybersecurity job market in Europe post 2021 I'm contemplating a transition to cloud engineering For preparation I leveraged Stephane Mareek's course Tutorial Dojo's practice tests and flashcards My manager also shared his AWS skill builder account Post evaluation I found Mareek's practice tests to be outdated and more challenging than required with his course delving too deeply into some areas In contrast Tutorial Dojo's materials were simpler My scores ranged from 65% on Mareek's tests to 75-80% on Tutorial Dojo with a 740 on the official AWS practice test Sharing this for those on a similar journey Get your copy now and clear the exam at your first attempt

Intermediate Problem Solving and Data Structures Paul Helman, Robert Veroff, Frank M. Carrano, 1991
Computer Science Education in the 21st Century Tony Greening, 2012-12-06 The world is experiencing unprecedented rapidity of change originating from pervasive technological developments These developments are fundamentally reliant on the changing face of computing Computers are a near ubiquitous feature on the modern social landscape Such ubiquity enables rapid propagation of changes emerging from within computing as a family of disciplines What then is the relevance of such changes to education of future computer professionals and computer scientists This book considers the effects of such rapid change from within computing disciplines by allowing computing educationalists to deliver a considered verdict on the future of their discipline The targeted future the year 2020 was chosen to be distant enough to encourage authors to risk being visionary while being close enough to ensure some anchorage to reality The result is a scholarly set of contributions expressing the visions hopes concerns predictions and analyses of trends of the future of a discipline that continues to impact greatly on the wider community One of the interesting aspects of asking people to consider the future is the extent to which it ultimately sheds light on the present this concept is explored by the editor in his review of the contributions as a whole

Instructor's Manual to Accompany Introduction to Algorithms Julie Sussman, 1991
OCM Java EE 6 Enterprise Architect Exam Guide (Exams 1Z0-807, 1Z0-865 & 1Z0-866) Paul R. Allen, Joseph J. Bambara, 2014-08-15 A Complete Study System for OCM Exams 1Z0-807 1Z0-865 and 1Z0-866 Prepare for the Oracle Certified Master Java EE 6 Enterprise Architect exams with this exclusive Oracle Press guide The multiple choice exam the assignment and the essay exam are covered Chapters feature challenging exercises a certification summary a two minute drill and a self test to reinforce the topics presented This authoritative resource helps you pass these exams and also serves as an essential on the job reference Get complete coverage of all exam objectives including Application design concepts and principles Common architectures Integration and messaging Business tier technologies Web tier technologies Design patterns Security Electronic content includes 120 multiple choice practice exam questions Test engine that provides practice exams and customized quizzes by chapter

Data Base Systems Randall Rustin, 1972
Data Structures, Algorithms, and Object-oriented Programming Gregory L. Heileman, 1996
Be Prepared for the AP Computer Science Exam Maria Litvin, 1999 Be Prepared is a comprehensive test preparation book for Advanced Placement examination in computer science It includes a thorough review section that

describes exam format and requirements C subset used in the exams and exam topics for both A and AB level exams It also includes over fifty multiple choice questions with complete solutions that show effective strategies and shortcuts The second part of the book contains four complete practice exams with answers and solutions two A and two AB exams with no overlap The companion web site for this book contains annotated solutions to free response questions from past exams review and practice questions for this year s required Case Study and links to the College Board s materials and other resources on the web The book is written by Maria Litvin a veteran computer science teacher College Board consultant leader of workshops and the author of a popular textbook for high school AP computer science courses Four teachers from two leading schools with nationally recognized computer science programs contributed questions for practice exams

Solutions to Selected Exercises in Computer Architecture Thomas E. Willis, Allan D. Knies, 1996 This solution manual for the second edition of Computer Architecture A Quantitative Approach provides example solutions for many of the problems in the text The manual covers all eight chapters of CA AQA in addition to the two appendices that include exercises

Applied XML Solutions Benoît Marchal, 2000 Artful Making offers the first proven research based framework for engineering ingenuity and innovation This book is the result of a multi year collaboration between Harvard Business School professor Robert Austin and leading theatre director and playwright Lee Devin Together they demonstrate striking structural similarities between theatre artistry and production and today s business projects and show how collaborative artists have mastered the art of delivering innovation on cue on immovable deadlines and budgets These methods are neither mysterious nor flaky they are rigorous precise and with this book s help absolutely learnable and reproducible They rely on cheap and rapid iteration rather than on intensive up front planning and with the help of today s enabling technologies they can be applied in virtually any environment with knowledge based outputs Moreover they provide an overarching framework for leveraging the full benefits of today s leading techniques for promoting flexibility and innovation from agile development to real options

Indian National Bibliography B. S. Kesavan, 2016

Software Education Conference (SRIG-ET '94) Martin Purvis, 1995

Introduction to Program Design and Data Structures Thomas L. Naps, 1993

Journal of Object-oriented Programming, 1998

Data Structures and Algorithms Made Easy Harry Hariom Choudhary, 2013-07-28 Best Selling Edition 2013 2014 Fully Updated and Revised Data Structures And Algorithms Made Easy Data Structure And Algorithmic Puzzles is a book that offers solutions to complex data structures and algorithms There are multiple solutions for each problem and the book is coded in C C it comes handy as an interview and exam guide for Academic Education Engineering Students interviews exams and campus work Computer scientists A handy guide of sorts for any computer science professional Data Structures and Algorithms Made Easy Data Structure and Algorithmic Puzzles is a solution bank for various complex problems related to data structures and algorithms It can be used as a reference manual by those readers in the computer science industry The book covers Recursion and Backtracking Linked Lists Stacks Queues Trees Priority Queue and Heaps

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Programming in C++ Nell Dale, Chip Weems, Mark R. Headington, 2001 Intended to continue to meet the need for a user friendly introduction to C computer program language this iteration incorporates conformance to the latest ISO ANSI standard C and an earlier introduction to classes data abstraction and object oriented concepts Includes Web link prompts prog

Tutorial Software Quality Assurance Tsun S. Chow, 1985

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