



COMSATS University Islamabad Vehari Campus
Department of Computer Science
Terminal Exam – FA- 2021

Class: BSSE
 Subject: DataStructure & Algorithms
 Total Time Allowed: 180 mins
 Name: _____

Date: _____
 Instructor: Tahir Rashid
 Max Marks: 50
 Registration # _____

Note: Read all the questions thoroughly and ask if there any questions or query within first five (5) minutes.

Question # 1: Answer the following short questions very precisely and do not write more than two lines. (1+1+1)

- If a tree has $N-1$ nodes, then how many are the links (edges)?
- Describe the conditions necessary for fully connected graph.
- Provide the three real time examples of graphs.

Question # 2: Here is a small binary tree:

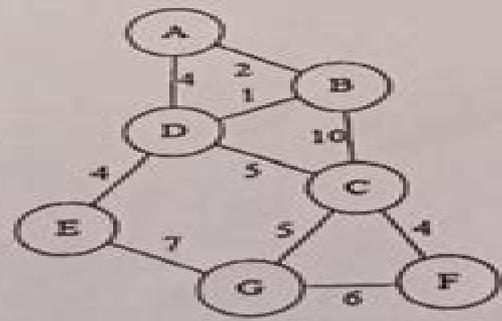


- What are all the leaves? (2pts)
- What are the ancestors of the node 30? (2pts)
- What are the descendants of the node 11? (2pts)
- Is the tree a binary search tree (BST) (true/false)? (1pts)
- Print the tree when visited in in-order manner? (3pts)

Question # 3: Trace the running of the infix to postfix conversion algorithm on the infix expression. (6)
 $A - (B + C) / D$

Question # 4:

- A: Using Dijkstra's algorithm, find a shortest path on this graph between A and G, showing your work: (5)
- B: Using Kruskal's algorithm, find a minimum spanning tree on this graph, showing your work: (5)



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Data Structures And Algorithm Question Paper

Arshad Iqbal



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Table of Contents Data Structures And Algorithm Question Paper

1. Understanding the eBook Data Structures And Algorithm Question Paper
 - The Rise of Digital Reading Data Structures And Algorithm Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Data Structures And Algorithm Question Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Data Structures And Algorithm Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Data Structures And Algorithm Question Paper
 - Personalized Recommendations
 - Data Structures And Algorithm Question Paper User Reviews and Ratings
 - Data Structures And Algorithm Question Paper and Bestseller Lists

5. Accessing Data Structures And Algorithm Question Paper Free and Paid eBooks
 - Data Structures And Algorithm Question Paper Public Domain eBooks
 - Data Structures And Algorithm Question Paper eBook Subscription Services
 - Data Structures And Algorithm Question Paper Budget-Friendly Options
6. Navigating Data Structures And Algorithm Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Data Structures And Algorithm Question Paper Compatibility with Devices
 - Data Structures And Algorithm Question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Data Structures And Algorithm Question Paper
 - Highlighting and Note-Taking Data Structures And Algorithm Question Paper
 - Interactive Elements Data Structures And Algorithm Question Paper
8. Staying Engaged with Data Structures And Algorithm Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Data Structures And Algorithm Question Paper
9. Balancing eBooks and Physical Books Data Structures And Algorithm Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Data Structures And Algorithm Question Paper
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Data Structures And Algorithm Question Paper
 - Setting Reading Goals Data Structures And Algorithm Question Paper
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Data Structures And Algorithm Question Paper
 - Fact-Checking eBook Content of Data Structures And Algorithm Question Paper
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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