

Graph Theory Objective Questions and Answers Pdf

1. Which of the following algorithms solves the all pair shortest path problem?
 - a. Dijkstra's algorithm
 - b. Floyd's algorithm
 - c. Prim's algorithm
 - d. Warshall's algorithm

Ans : B

2. What transversal techniques list the nodes of a binary search tree in ascending order?
 - a. Post order
 - b. In-order
 - c. Pre-order
 - d. None of these

Ans: B

3. The number of paths between any pair of nodes in a tree on n nodes is
 - a. 0
 - b. 1
 - c. $(n - 1)$
 - d. n

Ans: B

4. Tree
 - a. is a bipartite graph
 - b. with n nodes contains $n - 1$ edges
 - c. is a connected graph
 - d. all of these

Ans: D

5. A circuit in a connected graph which includes every vertex of the graph is called
 - a. Euler
 - b. Universal
 - c. Hamilton
 - d. Cheque

Ans: C

Graph Theory Objective Type Questions And Answers

**CHANDRASEKARAN, N.,UMAPARVATHI,
M.**

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Network Theory: Analysis and Synthesis : For the University of Mumbai Ravish R. Singh, This book is core to the understanding of engineering of Electronics and Telecommunications and hence it becomes an important subject for students of Electronics Telecommunication Engineering and Electronics Engineering in their Third Semester A strong conceptual understanding of the subject is what the textbook lends to its reader and an apart from an emphasis on problem solving approach and discussion on both analysis and synthesis of networks It offers ample coverage of DC circuits network theorems transient analysis two port networks and network synthesis among other major topics **NETWORK ANALYSIS AND SYNTHESIS** KUMAR, A. ANAND, 2019-01-01 This comprehensive text on Network Analysis and Synthesis is designed for undergraduate students of Electronics and Communication Engineering Electrical and Electronics Engineering Electronics and Instrumentation Engineering Electronics and Computer Engineering and Biomedical Engineering The book will also be useful to AMIE and IETE students Written with student centered pedagogically driven approach the text provides a self centered introduction to the theory of network analysis and synthesis Striking a balance between theory and practice it covers topics ranging from circuit elements and Kirchhoff's laws network theorems loop and node analysis of dc and ac circuits resonance transients coupled circuits three phase circuits graph theory Fourier and Laplace analysis Filters attenuators and equalizers to network synthesis All the solved and unsolved problems in this book are designed to illustrate the topics in a clear way **KEY FEATURES** Numerous worked out examples in each chapter Short questions with answers help students to prepare for examinations Objective type questions Fill in the blanks Review questions and Unsolved problems at the end of each chapter to test the level of understanding of the subject Additional examples are available at www.phindia.com *anand_kumar_network_analysis* *Discrete Structures* S.B. Singh, Jai Kishore, Ekata Gupta, Extremely well organized and lucidly written book with an approach to explain the concepts in communicable languages Suitable text book for the students of BCA B Tech M C A M Sc M Tech etc Each Chapter follows Objective type problems Around 500 objective type problems 235 Multiple choice questions 130 Fill in the blanks type 135 True False type with their answers to help Students understand very concept Around 800 problems of various level of difficulty in exercises to review the understanding and testing the skills of the students after every section Around 140 theorems to give better understanding and insights of the concepts Topics are followed by figures and tables In total more than 400 figures and 140 tables are taken to back the understanding of topics Chapter includes Combinatorics Set Theory Relations Functions Group Theory Rings and Fields Logic Lattices Boolean Algebra Graph Theory Automata *Applied Fuzzy Mathematics* Manoranjan Kumar Singh, 2024-12-31 This comprehensive introductory textbook is designed for undergraduate mathematics students who are interested in gaining an in depth understanding of fuzzy mathematics and its applications The book covers a wide range of topics including fuzzy linear equations fuzzy graphs fuzzy measures fuzzy logic fuzzy topological spaces fuzzy subgroups as

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Ölçülen standart sapma kullanılarak kesinlik 0 013 tür

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factor analyses of 58 item CSEI responses showed mainly a large factor global score and four conceptually coherent correlated factors general self 26 items social self peers 8 items home parents 8 items and school academic 8 items however factor analyses of both versions forms A and C have been see more

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the CSEI might be a useful tool for easy to use measure of self esteem but not immune to criticism firstly as previously underscored its factor structure is see more