



Sub. Code : CS8085

Social Network Analysis

ANNA UNIVERSITY - CBCS SCHEME - REGULATION 2017, SEM VIII (CSE/IT) Professional Elective - IV

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Network Analysis Uday A. Bakshi, Late Ajay V. Bakshi, 2020-12-01 The book covers all the aspects of Network Analysis for undergraduate course. The book provides comprehensive coverage of network analysis and simplification techniques, network theorems, graph theory, transient analysis, filters, attenuators, Laplace transform, network functions, and two port network parameters with the help of a large number of solved problems. The book starts with explaining the various network simplification techniques including mesh analysis, node analysis, and source shifting. The basics of AC fundamentals are also explained in support. The book covers the various network theorems. Then the book explains the graph theory, its application in network analysis, along with the concept of duality. The transient analysis of various networks is also explained in the book. The book incorporates the detailed discussion of resonant circuits. The book also explains the theory of four terminal networks, filters, and attenuators. The Laplace transform plays an important role in the network analysis. The chapter on Laplace transform includes properties of Laplace transform and its application in the network analysis. The book includes the discussion of network functions of one and two port networks. The book covers the various aspects of two port network parameters along with the conditions of symmetry and reciprocity. It also derives the interrelationships between the two port network parameters. The book uses plain and lucid language to explain each topic. The book provides the logical method of explaining the various complicated topics and stepwise methods to make the understanding easy. The variety of solved examples is the feature of this book. The book explains the philosophy of the subject which makes the understanding of the subject very clear and makes the subject more interesting. The students have to omit nothing and possibly have to cover nothing more.

Network Analysis & Synthesis Uday A. Bakshi, 2020-11-01 The importance of network analysis and synthesis is well known in the various engineering fields. The book provides comprehensive coverage of the signals and network analysis, network functions, and two port networks, network synthesis, and active filter design. The book is structured to cover the key aspects of the course: Network Analysis, Synthesis. The book starts with explaining the various types of signals, basic concepts of network analysis, and transient analysis using classical approach. The Laplace transform plays an important role in the network analysis. The chapter on Laplace transform includes properties of Laplace transform and its application in the network analysis. The book includes the discussion of network functions of one and two port networks. The book covers the various aspects of two port network parameters along with the conditions of symmetry and reciprocity. It also derives the interrelationships between the two port network parameters. The network synthesis starts with the realizability theory including Hurwitz polynomial properties of positive real functions, Sturm's theorem, and maximum modulus theorem. The book covers the various aspects of one port network synthesis, explaining the network synthesis of LC, RC, RL, and RLC networks using Foster and Cauer forms. Then it explains the elements of transfer function synthesis. Finally, the book illustrates the active filter design. Each chapter provides the detailed explanation of the topic, practical examples, and variety

of solved problems The explanations are given using very simple and lucid language All the chapters are arranged in a specific sequence which helps to build the understanding of the subject in a logical fashion The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting *CRREL Technical Publications* Cold Regions Research and Engineering Laboratory (U.S.),1981 **NASA Scientific and Technical Publications** ,1990 Building Technology Publications ,1978 **Building Technology Publications** Center for Building Technology,1979 **Building Technology Publications: 1976** Center for Building Technology (U.S.),1977 Network Analysis A.V.Bakshi U.A.Bakshi,2006 Basic Concepts Practical sources source transformation network reduction using star delta transformation Loop and node analysis with linearly dependent and independent sources for DC and AC networks Network Topology Graph of network Concept of a tree and co tree incidence matrix tieset and cut set schedules formulation of equilibrium equations in matrix from solution of resistive networks principles of duality Network Theorems Superposition Reciprocity Thevenin s Norton s Maximum power transfer and Millman s theorems Resonant Circuits Series and parallel resonance frequency response of series and parallel circuits Q factor Bandwidth Transient Behaviour and Initial Conditions Behaviour of circuit element under switching condition and their representation evaluation of initial and final conditions in RL RC and RLC circuits for AC and DC excitations Laplace Transformation and Applications Solution of networks step ramp and impulse functions waveform synthesis initial and final values convolution integral Transformed networks and their solution Two Port Network Parameters Short circuit admittance parameters open circuit impedance parameters transmission parameters hybrid parameters relationship between parameters sets The Resource File JRB Associates,1980 **A History of Control Engineering, 1930-1955** Stuart Bennett,1993 A survey of advances in the field of control engineering from 1930 to 1955 which traces the development of servomechanisms and the electronic negative feedback amplifier and describes organizations which were developed during World War II to deal with industrial applications **Simulation and Optimization of Digital Circuits** Vazgen Melikyan,2018-04-12 This book describes new fuzzy logic based mathematical apparatus which enable readers to work with continuous variables while implementing whole circuit simulations with speed similar to gate level simulators and accuracy similar to circuit level simulators The author demonstrates newly developed principles of digital integrated circuit simulation and optimization that take into consideration various external and internal destabilizing factors influencing the operation of digital ICs The discussion includes factors including radiation ambient temperature electromagnetic fields and climatic conditions as well as non ideality of interconnects and power rails *Monthly Catalog of United States Government Publications* ,1969 NBS Special Publication ,1973 **NASA Scientific and Technical Publications** United States. National Aeronautics and Space Administration,1989 CIO ,1998-07-15 *Advances in Building Services Engineering* Ioan Sarbu,2021-01-04 This book provides a comprehensive systematic overview of original theoretical experimental and numerical studies in the building

services engineering domain It brings together different strands of the topic guided by the two key features of energy savings and reduction of the pollutant emissions Technical economic and energy efficiency aspects related to the design modelling optimisation and operation of diverse building services systems are explored This book includes various theoretical studies numerical and optimisation models experiments and applications in this field giving an emphasis to indoor environment quality assurance energy analysis modelling and optimisation of heating systems improving the energy performance of refrigeration and air conditioning systems valorising the solar and geothermal energies analysis of thermal energy storage technologies hydraulic simulation and optimisation of water distribution systems and improving the energy efficiency of water pumping With 11 pedagogically structured chapters containing numerous illustrations tables and examples this book provides researchers lecturers engineers and graduate students with a thorough guide to building service engineering

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