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POWER SYSTEM ANALYSIS CHAKRABARTI, ABHIJIT, HALDER, SUNITA, 2022-07-01 This comprehensive textbook on Power System Analysis now in its Fourth Edition includes performance and operation of the system during steady state and transient state besides the analytical modelling planning and control aspects With an emphasis on fundamental topics the text attempts to illustrate the basic concepts in the practical field through numerical problems Computer simulations have been added at suitable places The treatments presented are exhaustive and elaborate This book is designed to cover the power system courses in the senior undergraduate curriculum of electrical engineering In the new edition the chapters and corresponding examples are arranged to align with the up to date syllabus in the power system across the Institutes and Universities in India Care is taken so that the model curriculum of AICTE is followed in the reconfigured presentations Suitable problems illustrations are included to prepare the students for the competitive examinations **TARGET AUDIENCE** B Tech Electrical Engineering **Power System Small Signal Stability Analysis and Control** Debasish Mondal, Abhijit Chakrabarti, Aparajita Sengupta, 2014-04-28 Power System Small Signal Stability Analysis and Control presents a detailed analysis of the problem of severe outages due to the sustained growth of small signal oscillations in modern interconnected power systems The ever expanding nature of power systems and the rapid upgrade to smart grid technologies call for the implementation of robust and optimal controls Power systems that are forced to operate close to their stability limit have resulted in the use of control devices by utility companies to improve the performance of the transmission system against commonly occurring power system disturbances This book demonstrates how the application of power system damping controllers such as Power System Stabilizers PSSs and Flexible Alternating Current Transmission System FACTS controllers namely Static Var Compensator SVC and Thyristor Controlled Series Compensator TCSC can guard against system disruptions Power System Small Signal Stability Analysis and Control examines the signal stability problem providing an overview and analysis of the concepts and of the controllers used to mitigate it Detailed mathematical derivations illustrated case studies the application of soft computation techniques designs of robust controllers and end of chapter exercises make it a useful resource to researchers practicing engineers and post graduates in electrical engineering Examines the power system small signal stability problem and various ways to mitigate it Offers a new and simple method of finding the optimal location of PSS in a multi machine power system Provides relevant exercises to further illustrate chapter specific content

An Introduction to Reactive Power Control and Voltage Stability in Power Transmission Systems

CHAKRABARTI, A., KOTHARI, D. P., MUKHOPADHYAY, A. K., DE, ABHINANDAN, 2010-01-30 This text intended for the students pursuing postgraduate programmes in Electrical Engineering focuses special attention on the implications of reactive power in voltage stability of transmission systems The basic concepts of power system stability and other operational aspects have been discussed Both the advanced and the practical aspects have been highlighted Modern concepts and

applications theoretical as well as simulated study have been presented wherever necessary In brief the text presents a complete overview of the research and engineering aspects of the problem of stability suitable both for academics and practising engineers along with a brief historical review of the concerned topics In some instances the authors have included some of their own research results while maintaining the uniformity of overall treatment of the book The text is replete with examples and is backed up by analytical derivations and physical interpretations wherever considered necessary

Artificial Intelligence in Power System Optimization Weerakorn Ongsakul, Vo Ngoc Dieu, 2016-04-19 With the considerable increase of AI applications AI is being increasingly used to solve optimization problems in engineering In the past two decades the applications of artificial intelligence in power systems have attracted much research This book covers the current level of applications of artificial intelligence to the optimization problems Power Transmission System Analysis Against Faults and Attacks Tamalika Chowdhury, Abhijit Chakrabarti, Chandan Kumar Chanda, 2021-04-12 The present day power grid is basically a complex power transmission network with risks of failure due to unplanned attacks and contingencies and therefore assessment of vulnerability of transmission network is important and the process is based on contingency approach This book deals with the methods of assessment of the grid network vulnerability and addresses the grid collapse problem due to cascaded failures of the transmission network following an attack or an unplanned contingency Basic mitigation aspects for the network has been explored and the immunity of such a power transmission network against vulnerable collapse has been described using mathematical models Electrical Design of a 400 kV Composite Tower Tohid Jahangiri, Qian Wang, Filipe Faria da Silva, Claus Leth Bak, 2019-04-23 This book presents an innovative concept for designing a 400 kV double circuit composite tower The major challenges encountered by the authors in the electrical design process of the composite tower are addressed They concern material selection for the full composite cross arm core electrical insulation of the cross arm electrical dimensioning of the full composite tower lightning shielding performance and failure of the full composite tower The electric field performance of the tower's insulation has been investigated theoretically by using finite element method and experimentally by testing different fiber reinforced polymers as candidates The book reports in detail those finite element simulations and tests together with the authors recommendations on the most suitable materials and manufacturing process as well as conductor clamp designs for the cross arm Another important issue of the full composite tower which concerns the environmental aspects of the full composite tower has also been evaluated This book offers a timely reference guide on a highly innovative topic addressing researchers working on power transmission system both in industry and academia Soft Computing Techniques in Voltage Security Analysis Kabir Chakraborty, Abhijit Chakrabarti, 2015-03-04 This book focuses on soft computing techniques for enhancing voltage security in electrical power networks Artificial neural networks ANNs have been chosen as a soft computing tool since such networks are eminently suitable for the study of voltage security The different architectures of the ANNs used in this book are selected on the basis

of intelligent criteria rather than by a brute force method of trial and error The fundamental aim of this book is to present a comprehensive treatise on power system security and the simulation of power system security The core concepts are substantiated by suitable illustrations and computer methods The book describes analytical aspects of operation and characteristics of power systems from the viewpoint of voltage security The text is self contained and thorough It is intended for senior undergraduate students and postgraduate students in electrical engineering Practicing engineers Electrical Control Center ECC operators and researchers will also find the book useful

Meta-Heuristics Optimization Algorithms in Engineering, Business, Economics, and Finance Vasant, Pandian M.,2012-09-30 Optimization techniques have developed into a significant area concerning industrial economics business and financial systems With the development of engineering and financial systems modern optimization has played an important role in service centered operations and as such has attracted more attention to this field Meta heuristic hybrid optimization is a newly development mathematical framework based optimization technique Designed by logicians engineers analysts and many more this technique aims to study the complexity of algorithms and problems Meta Heuristics Optimization Algorithms in Engineering Business Economics and Finance explores the emerging study of meta heuristics optimization algorithms and methods and their role in innovated real world practical applications This book is a collection of research on the areas of meta heuristics optimization algorithms in engineering business economics and finance and aims to be a comprehensive reference for decision makers managers engineers researchers scientists financiers and economists as well as industrialists

Energy Systems, Drives and Automations Jerzy Ryszard Szymanski,Chandan Kumar Chanda,Pranab Kumar Mondal,Kamrul Alam Khan,2023-08-20 This book covers the proceedings of the 4th International Conference on Energy Systems Drives and Automations ESDA2021 It comprises interesting topics in renewable energy power management drives of electrical machines and automation It also discusses different tools and techniques to match the conference theme This book also comprehensively discusses related tools and techniques and is a valuable resource for researchers and professionals in electrical and mechanical engineering disciplines

Computational Intelligence Paradigms for Optimization Problems Using MATLAB®/SIMULINK® S. Sumathi,L. Ashok Kumar,Surekha. P,2018-09-03 Considered one of the most innovative research directions computational intelligence CI embraces techniques that use global search optimization machine learning approximate reasoning and connectionist systems to develop efficient robust and easy to use solutions amidst multiple decision variables complex constraints and tumultuous environments CI techniques involve a combination of learning adaptation and evolution used for intelligent applications Computational Intelligence Paradigms for Optimization Problems Using MATLAB Simulink explores the performance of CI in terms of knowledge representation adaptability optimality and processing speed for different real world optimization problems Focusing on the practical implementation of CI techniques this book Discusses the role of CI paradigms in engineering applications such as unit commitment and economic load dispatch harmonic reduction load

frequency control and automatic voltage regulation job shop scheduling multidepot vehicle routing and digital image watermarking Explains the impact of CI on power systems control systems industrial automation and image processing through the above mentioned applications Shows how to apply CI algorithms to constraint based optimization problems using MATLAB m files and Simulink models Includes experimental analyses and results of test systems Computational Intelligence Paradigms for Optimization Problems Using MATLAB Simulink provides a valuable reference for industry professionals and advanced undergraduate postgraduate and research students

Scientific and Practical Studies of Raw Material

Issues Vladimir Litvinenko, 2019-11-07 Scientific and practical studies of raw material issues presents the contribution to the Russian German raw materials forum The main theme of the book is problematic issues of subsoil use whereby the contributions are divided in two main parts Exploration mining and processing and Mining services Paying much attention to complex processes in the mining industry Scientific and practical studies of raw material issues will be of interest to academics and professional involved or interested in Mining Engineering and Earth Sciences

Application of Artificial

Neural Network in Power System Analysis Dr. Gitanjali Saha, Dr. Kabir Chakraborty, 2022-11-22 Proceedings of International Conference on Industrial Instrumentation and Control Subhasis Bhaumik, Subrata Chattopadhyay, Tanushyam Chattopadhyay, Srijan Bhattacharya, 2022-02-15 This book is a collection of selected high quality research papers presented at the International Conference on Industrial Instrumentation and Control ICI2C 2021 organized by the Department of Applied Electronics Instrumentation Engineering RCC Institute of Information Technology Kolkata India during 20 August 22 2021 It includes novel and innovative work from experts practitioners scientists and decision makers from academia and industry It covers topics such as instrumentation application in industry instrumentation in electrical applications and instrumentation in recent trends with computation approach

Modelling and Simulation in Science, Technology and Engineering Mathematics Surajit Chattopadhyay, Tamal Roy, Samarjit Sengupta, Christian Berger-Vachon, 2018-10-24 This volume contains the peer reviewed proceedings of the International Conference on Modelling and Simulation MS 17 held in Kolkata India 4th 5th November 2017 organized by the Association for the Advancement of Modelling and Simulation Techniques in Enterprises AMSE France in association with the Institution of Engineering Technology IET UK Kolkata Network The contributions contained here showcase some recent advances in modelling and simulation across various aspects of science and technology This book brings together articles describing applications of modelling and simulation techniques in fields as diverse as physics mathematics electrical engineering industrial electronics control automation power systems energy and robotics It includes a special section on mechanical fuzzy optical and opto electronic control of oscillations It provides a snapshot of the state of the art in modelling and simulation methods and their applications and will be of interest to researchers and engineering professionals from industry academia and research organizations

Application of Advance Techniques in Power and Energy Systems Partha Sarathee Bhowmik, Aashish Kumar

Bohre,Mukesh Kumar Kirar,Mohan Lal Kolhe,S. Suwarno,2025-04-19 This book features high quality research papers presented at the International Conference on Computational Intelligence and Smart Technologies in Electrical Engineering CISTEE 2023 The book offers cutting edge solutions and applications used for predictive modeling and sustainable development of power and energy systems with the application of computational intelligence and smart technologies It discusses the use of different practical developments and brings together the experiences of leading experts in power and energy areas and the sustainability of various solutions concerning the technical social and economic aspects This book presents the perfect balance between depth and breadth of knowledge which makes it ideal for students and researchers

Intelligent Electrical Systems: Satyajit Chakrabarti,Ayan Kumar Panja,Amartya Mukherjee,Arun Kr. Bar,2021-04-15 The conference aims to provide a premier platform for Engineers researchers scientists and academicians to present their work in the emerging areas such as Renewable Energy Energy storage Power Electronics drives Smart devices and communication systems Artificial Intelligence Robotics Networks an IoT Control and automation etc

Energy and Exergy for Sustainable and Clean Environment, Volume 1 V. Edwin Geo,Fethi Aloui,2022-07-16 This multi disciplinary book presents the most recent advances in exergy energy and environmental issues Volume 1 focuses on fundamentals in the field and covers current problems future needs and prospects in the area of energy and environment from researchers worldwide Based on some selected lectures from the Eleventh International Exergy Energy and Environmental Symposium IEEEES 11 and complemented by further invited contributions this comprehensive set of contributions promote the exchange of new ideas and techniques in energy conversion and conservation in order to exchange best practices in energetic efficiency Included are fundamental and historical coverage of the green transportation and sustainable mobility sectors especially regarding the development of sustainable technologies for thermal comforts and green transportation vehicles Furthermore contributions on renewable and sustainable energy sources strategies for energy production and the carbon free society constitute an important part of this book

Control Applications in Modern Power Systems Shailendra Kumar,Manoj Tripathy,Premalata Jena,2024-03-01 This book entitled Control Applications in Modern Power System Select Proceedings of EPREC 2023 provides rigorous discussions case studies and recent developments in the emerging areas of control systems especially load frequency control wide area monitoring control instrumentation optimization intelligent control energy management system SCADA systems design of control strategies is essential for controlling the reactive power and maintains the voltage profiles etc The readers would benefit from enhancing their knowledge and skills in the domain areas Also this book may help the readers in developing new and innovative ideas The book can be a valuable reference for beginners researchers and professionals interested in developments in control systems

Computer, Communication and Electrical Technology Debatosh Guha,Badal Chakraborty,Himadri Sekhar Dutta,2017-03-16 The First International Conference on Advancement of Computer Communication and Electrical Technology focuses on key technologies and recent progress in

computer vision information technology applications VLSI signal processing power electronics drives and application of sensors transducers etc Topics in this conference include Computer Science This conference encompassed relevant topics in computer science such as computer vision intelligent system networking theory and application of information technology Communication Engineering To enhance the theory technology of communication engineering ACCET 2016 highlighted the state of the art research work in the field of VLSI optical communication and signal processing of various data formatting Research work in the field of microwave engineering cognitive radio and networks are also included Electrical Technology The state of the art research topic in the field of electrical instrumentation engineering is included in this conference such as power system stability protection non conventional energy resources electrical drives and biomedical engineering Research work in the area of optimization and application in control measurement instrumentation are included as well

Metaheuristic Computation: A Performance Perspective Erik Cuevas, Primitivo Diaz, Octavio Camarena, 2020-10-05
This book is primarily intended for undergraduate and postgraduate students of Science Electrical Engineering or Computational Mathematics Metaheuristic search methods are so numerous and varied in terms of design and potential applications however for such an abundant family of optimization techniques there seems to be a question which needs to be answered Which part of the design in a metaheuristic algorithm contributes more to its better performance Several works that compare the performance among metaheuristic approaches have been reported in the literature Nevertheless they suffer from one of the following limitations A Their conclusions are based on the performance of popular evolutionary approaches over a set of synthetic functions with exact solutions and well known behaviors without considering the application context or including recent developments B Their conclusions consider only the comparison of their final results which cannot evaluate the nature of a good or bad balance between exploration and exploitation The objective of this book is to compare the performance of various metaheuristic techniques when they are faced with complex optimization problems extracted from different engineering domains The material has been compiled from a teaching perspective

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