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Electrical power quality standards in power systems. It covers the recent trends and emerging topics of power quality in large scale renewable energy integration, electric vehicle charging stations, voltage control in active distribution network and solutions to integrate large scale renewable energy into the electric grid with several case studies and real-time examples for power quality assessments and mitigations measures. This book will be a practical guide for graduate and post graduate students of electrical engineering, engineering professionals,

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2015 marks the beginning of the UN Decade of Sustainable Development. Sustainable development involves the incorporation of ecological principles in technology development and dissemination. It is in this context that the present book by Ms Megha Aggarwal is a timely contribution. The book covers a wide range of information dealing with agriculture, energy, engineering, medicine, architecture, finance, and environmental management. It should help the young students to become the architects of a sustainable

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future for our country. I hope the book will be read and used widely. - MS SWAMINATHAN Father of the Indian Green Revolution As India gradually moves towards a "green" economy, new avenues of employment are opening up for today's youth. For students thinking about future course and career options, this one-of-its-kind handbook offers a rich body of information required to turn a green interest into a future opportunity. From environmental engineering, environmental science, and environmental law to agriculture, climate science, and zoology - it

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profiles a range of undergraduate and postgraduate courses, and the broad spectrum of careers they lead to. Peppered with anecdotal accounts from well-known professionals and a handy listing of useful resources, *The Green Guide to Environmental Courses and Careers* is a must-have for any student keen on harnessing a green passion. The book is a timely contribution.... It should help the young students to become the architects of a sustainable future for our country. - MS Swaminathan

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Electric Power Systems explains and illustrates how the electric grid works in a clear, straightforward style that makes highly technical material accessible. It begins with a thorough discussion of the underlying physical concepts of electricity, circuits, and complex power that serves as a foundation for more advanced material. Readers are then introduced to the main components of electric power systems, including generators, motors and other appliances, and transmission and distribution equipment such as power lines,

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transformers, and circuit breakers. The author explains how a whole power system is managed and coordinated, analyzed mathematically, and kept stable and reliable.

Recognizing the economic and environmental implications of electric energy production and public concern over disruptions of service, this book exposes the challenges of producing and delivering electricity to help inform public policy decisions. Its discussions of complex concepts such as reactive power balance, load flow, and stability analysis, for example, offer deep insight into the

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complexity of electric grid operation and demonstrate how and why physics constrains economics and politics. Although this survival guide includes mathematical equations and formulas, it discusses their meaning in plain English and does not assume any prior familiarity with particular notations or technical jargon. Additional features include:

- * A glossary of symbols, units, abbreviations, and acronyms
- * Illustrations that help readers visualize processes and better understand complex concepts
- * Detailed analysis of a case study, including a Web reference to

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the case, enabling readers to test the consequences of manipulating various parameters. With its clear discussion of how electric grids work, *Electric Power Systems* is appropriate for a broad readership of professionals, undergraduate and graduate students, government agency managers, environmental advocates, and consumers.

Microgrids offers a complete discussion and details about microgrids and their applications, including modeling of AC/DC and hybrid grids in a tied mode with simulation for the solar systems, wind turbines,

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biomass and fuel cells, and deployment issues. The data communications and control mechanism implementations are analyzed for proper coordination of the AC/DC microgrid. The various real-time applications and future development of the microgrid are also discussed in this book, with MATLAB®-based simulations and results. This book: Discusses the fundamentals of microgrids, the components of microgrids, the modeling of renewable energy sources, and the implementation of microgrids. Explores AC and DC microgrid modeling with real-time examples. Examines the effective extraction of

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energy from renewable energy sources. Covers analysis of data communications and control-mechanism implementations. Includes HOMER/MATLAB®-based simulations and results on microgrids. This book would be a welcome addition to the libraries of researchers, senior undergraduate students, and graduate students in power and electrical engineering, especially those working with smart and microgrids.

The book is a collection of high-quality peer-reviewed research papers presented in the first International Conference on International

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Conference on Artificial
Intelligence and
Evolutionary Computations in
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(ICAIECES -2015) held at
Velammal Engineering College
(VEC), Chennai, India during
22 - 23 April 2015. The book
discusses wide variety of
industrial, engineering and
scientific applications of
the emerging techniques.
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This book presents selected

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articles from India Smart Grid Week (ISGW 2018), held on March 5 to 9, 2018, at the Manekshaw Centre, New Delhi, India. It was the fourth conference and exhibition on smart grids and smart cities organized by the India Smart Grid Forum (ISGF), a Government of India public-private partnership, tasked with accelerating smart grid deployment across the country. Providing current-scenario-based updates on the Indian power sector, the book also highlights various disruptive technologies.

This book comprises the select proceedings of the

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International Conference on Power Engineering Computing and Control (PECCON) 2019. This volume covers several important topics such as optimal data selection and error-free data acquiring via artificial intelligence and machine learning techniques, information and communication technologies for monitoring and control of smart grid components, and data security in smart grid network. In addition, it also focuses on economics of renewable electricity generation, policies for distributed generation, smart eco-structures and systems. This book can be useful for beginners,

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researchers as well as
professionals interested in
the area of smart grid
technology.

Smart grid (SG), also called intelligent grid, is a modern improvement of the traditional power grid that will revolutionize the way electricity is produced, delivered, and consumed. Studying key concepts such as advanced metering infrastructure, distribution management systems, and energy management systems will support the design of a cost-effective, reliable, and efficient supply system, and will create a real-time bidirectional communication

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means and information

exchange between the consumer and the grid operator of electric power. Optimizing and Measuring Smart Grid Operation and Control is a critical reference source that presents recent research on the operation, control, and optimization of smart grids. Covering topics that include phase measurement units, smart metering, and synchrophasor technologies, this book examines all aspects of modern smart grid measurement and control. It is designed for engineers, researchers, academicians, and students.

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Electric Motor Drives and Its Applications with Simulation Practices provides comprehensive, in depth coverage of the concepts of Electric motor drives and its applications along with its simulation using MATLAB and other software tools. It helps both engineers and students to improve their software skills by learning to simulate various electric drives and its applications and assists with new ideas in simulation of electrical, electronics and instrumentations systems. Covering power electronic converter fed drives, simulation model building

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using all possible software as well as the operation, and relevant applications discussed, there are a number of examples and step by step procedures for successful implementation. Additionally, drives used in water pumping are presented, offering readers researching in energy system with chapters containing complete simulated circuits of practical challenges and unsolved problems for tackling. Intended for engineers, students and research scholars in industry working in the field of Power electronics and drives. This book is also of interest for

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practitioners looking for a brief introduction to simulation software under different environments. Provides an in-depth analysis of Electric motors and drives, specifically focused on practical approaches Includes Simulations of electric drives using best proven software tools including MATLAB and PSIM Details step by step approaches for creating and applying simulation of electric drives

Microgrid technology is an emerging area, and it has numerous advantages over the conventional power grid. A

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microgrid is defined as Distributed Energy Resources (DER) and interconnected loads with clearly defined electrical boundaries that act as a single controllable entity concerning the grid. Microgrid technology enables the connection and disconnection of the system from the grid. That is, the microgrid can operate both in grid-connected and islanded modes of operation. Microgrid technologies are an important part of the evolving landscape of energy and power systems. Many aspects of microgrids are discussed in this volume, including, in the early chapters of the book, the

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various types of energy storage systems, power and energy management for microgrids, power electronics interface for AC & DC microgrids, battery management systems for microgrid applications, power system analysis for microgrids, and many others. The middle section of the book presents the power quality problems in microgrid systems and its mitigations, gives an overview of various power quality problems and its solutions, describes the PSO algorithm based UPQC controller for power quality enhancement, describes the power quality enhancement

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and grid support through a solar energy conversion system, presents the fuzzy logic-based power quality assessments, and covers various power quality indices. The final chapters in the book present the recent advancements in the microgrids, applications of Internet of Things (IoT) for microgrids, the application of artificial intelligent techniques, modeling of green energy smart meter for microgrids, communication networks for microgrids, and other aspects of microgrid technologies. Valuable as a learning tool for beginners in this area as well as a daily reference for

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