

ANNA UNIVERSITY, CHENNAI
NON- AUTONOMOUS COLLEGES AFFILIATED ANNA UNIVERSITY
REGULATIONS – 2021
CHOICE BASED CREDIT SYSTEM
ME. POWER ELECTRONICS AND DRIVES (FULL TIME)
I TO IV SEMESTERS CURRICULA AND I SEMESTER SYLLABUS
SEMESTER I

S.NO	COURSE CODE	COURSE TITLE	CATE- GORY	PERIODS PER WEEK			TOTAL CONTACT PERIODS	CREDITS
				L	T	P		
THEORY								
1.	MA4106	Applied Mathematics for Power Electronics Engineers	FC	3	1	0	4	4
2.	PX4101	Analysis of Electrical Machines	PCC	3	1	0	4	4
3.	PX4151	Analysis of Power Converters	PCC	3	1	0	4	4
4.	PX4102	Modeling and Design of SMPS	PCC	3	0	0	3	3
5.	RM4151	Research Methodology and IPR	RMC	2	0	0	2	2
6.		Professional Elective I	PEC	3	0	0	3	3
7.		Audit Course I*	AC	2	0	0	2	0
PRACTICALS								
8.	PX4161	Power Converters Laboratory	PCC	0	0	3	3	1.5
9.	PX4111	Analog and Digital Controllers for PE Converters Laboratory	PCC	1	0	3	4	2.5
TOTAL				20	3	6	29	24

* Audit Course is optional

SEMESTER II

S.NO	COURSE CODE	COURSE TITLE	CATE-GORY	PERIODS PER WEEK			TOTAL CONTACT PERIODS	CREDITS
				L	T	P		
THEORY								
1.	Px4201	Analysis of Electrical Drives	PCC	3	1	0	4	4
2.	PX4202	Special Electrical Machines	PCC	3	0	0	3	3
3.	PX4251	Electric Vehicles and Power Management	PCC	3	1	0	4	4
4.		Professional Elective II	PEC	3	0	0	3	3
5.		Professional Elective III	PEC	3	0	0	3	3
6.		Audit course II*	AC	2	0	0	2	0
PRACTICALS								
7.	Px4211	Power Electronics and Drives Laboratory	PCC	0	0	3	3	1.5
8.	Px4212	Design Laboratory for Power Electronics Systems	PCC	0	0	3	3	1.5
TOTAL				17	2	6	25	20

* Audit Course is optional

M E Power Electronics And Drives Anna University

**Nidhi Sindhvani, Sarvesh Tanwar, Ajay
Rana, Ramani Kannan**



M E Power Electronics And Drives Anna University:

Power Electronics and Renewable Energy Systems C. Kamalakannan, L. Padma Suresh, Subhransu Sekhar Dash, Bijaya Ketan Panigrahi, 2014-11-19 The book is a collection of high quality peer reviewed research papers presented in the Proceedings of International Conference on Power Electronics and Renewable Energy Systems ICPERES 2014 held at Rajalakshmi Engineering College Chennai India These research papers provide the latest developments in the broad area of Power Electronics and Renewable Energy The book discusses wide variety of industrial engineering and scientific applications of the emerging techniques It presents invited papers from the inventors originators of new applications and advanced technologies Electric Vehicles and the Future of Energy Efficient Transportation Subramaniam, Umashankar, Williamson, Sheldon S., Krishna S., Mohan, J. L., Febin Daya, 2021-04-16 The electric vehicle market has been gradually gaining prominence in the world due to the rise in pollution levels caused by traditional IC engine based vehicles The advantages of electric vehicles are multi pronged in terms of cost energy efficiency and environmental impact The running and maintenance cost are considerably less than traditional models The harmful exhaust emissions are reduced besides the greenhouse gas emissions when the electric vehicle is supplied from a renewable energy source However apart from some Western nations many developing and underdeveloped countries have yet to take up this initiative This lack of enthusiasm has been primarily attributed to the capital investment required for charging infrastructure and the slow transition of energy generation from the fossil fuel to the renewable energy format Currently there are very few charging stations and the construction of the same needs to be ramped up to supplement the growth of electric vehicles Grid integration issues also crop up when the electric vehicle is used to either do supply addition to or draw power from the grid These problems need to be fixed at all the levels to enhance the future of energy efficient transportation Electric Vehicles and the Future of Energy Efficient Transportation explores the growth and adoption of electric vehicles for the purpose of sustainable transportation and presents a critical analysis in terms of the economics technology and environmental perspectives of electric vehicles The chapters cover the benefits and limitations of electric vehicles techno economic feasibility of the technologies being developed and the impact this has on society Specific points of discussion include electric vehicle architecture wireless power transfer battery management and renewable resources This book is of interest for individuals in the automotive sector and allied industries policymakers practitioners engineers technicians researchers academicians and students looking for updated information on the technology economics policy and environmental aspects of electric vehicles *Handbook of Machine Learning for Computational Optimization* Vishal Jain, Sapna Juneja, Abhinav Juneja, Ramani Kannan, 2021-11-02 Technology is moving at an exponential pace in this era of computational intelligence Machine learning has emerged as one of the most promising tools used to challenge and think beyond current limitations This handbook will provide readers with a leading edge to improving their products and processes through optimal and

smarter machine learning techniques This handbook focuses on new machine learning developments that can lead to newly developed applications It uses a predictive and futuristic approach which makes machine learning a promising tool for processes and sustainable solutions It also promotes newer algorithms that are more efficient and reliable for new dimensions in discovering other applications and then goes on to discuss the potential in making better use of machines in order to ensure optimal prediction execution and decision making Individuals looking for machine learning based knowledge will find interest in this handbook The readership ranges from undergraduate students of engineering and allied courses to researchers professionals and application designers

Electric Motor Drives and their Applications with Simulation Practices R Selvamathi,V. Subramaniaswamy,V. Indragandhi,2022-05-03 Electric Motor Drives and Its Applications with Simulation Practices provides comprehensive coverage of the concepts of electric motor drives and their applications along with their simulation using MATLAB and other software tools The book helps engineers and students improve their software skills by learning to simulate various electric drives and applications and assists with new ideas in the simulation of electrical electronics and instrumentations systems Covering power electronic converter fed drives and simulation model building using all possible software as well as the operation and relevant applications discussed the book provides a number of examples and step by step procedures for successful implementation Intended for engineers students and research scholars in industry who are working in the field of power electronics and drives this book provides 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 like MATLAB and PSIM Details step by step approaches for creating and applying simulation of electric drives

Inventive Communication and Computational Technologies G. Ranganathan,George A. Papakostas,Álvaro Rocha,2023-10-03 This book gathers selected papers presented at the 7th International Conference on Inventive Communication and Computational Technologies conference ICICCT 2023 held on May 22 23 2023 at Gnanamani College of Technology Tamil Nadu India The book covers the topics such as Internet of things social networks mobile communications big data analytics bio inspired computing and cloud computing The book is exclusively intended for academics and practitioners working to resolve practical issues in this area

Antennas for Industrial and Medical Applications with Optimization Techniques for Wireless Communication S. Kannadhasan,R. Nagarajan,2024-12-30 The text begins by covering the fundamental concepts and new advances in the field of antenna theory antenna hardware and propagation It further explains the designing of metamaterials microstrip patch antennas for medical applications photonic crystals of millimeter wave signals for 5G communications dual band miniaturized circular antennas for wireless networks and ultra thin compact flexible antennas for wearable applications This book Presents the design and development of S shaped and T shaped microstrip path antennas for industrial applications Highlights the use of W shaped and metamaterials microstrip patch antennas for medical applications Covers photonic

crystals of millimeter wave signals for 5G communications Showcases the importance of compact and wideband slot antenna for wireless communications Illustrates the design of an ultra thin compact flexible antenna for wearable applications It is primarily written for senior undergraduates graduate students and academic researchers in the fields of electrical engineering electronics and communications engineering antenna design and microwave engineering **A Text Book Of Electronic Devices And Circuits** Dr. Sivakumar. T. A, Mr. Srinivasan. P, 2023-12-06 This book focuses on the design of digital circuits Digital circuits serve as the fundamental framework for communication systems recording devices and several other applications The subject of digital electronics is rapidly growing and offers substantial opportunities for advancement This book explores the fundamental principles of circuit design and the detailed operations of digital circuit components Beginning with semiconductor diodes the many uses of diodes the book moves methodically To prepare students for more advanced subjects such as Bipolar Junction Transistor BJT devices and Field Effect Transistor FET devices it offers a comprehensive grasp of basic concepts such as diodes and transistors However in addition to that it covers a wide range of other subjects such as feedback and oscillator circuits power supplies and other two terminal devices among PNP and other devices In addition to this it has a reflection on the increasing significance of operational amplifiers in the market today This textbook provides the essential principles and acts as an exceptional resource for a basic course on digital electronics The instruction of theory is both simple and efficient and it is further supported by a hands on approach that specifically addresses the requirements of students studying computer science communication and electronics engineering or computer engineering specialities Next Generation Materials for Sustainable Engineering Kulkarni, Shrikaant, Kharisov, Boris, Haghi, A.K., Srivastava, Vipul, 2024-03-01 As the global community confronts challenges in energy environment health agriculture industry and construction the significance of sustainable materials becomes paramount The looming specter of resource depletion necessitates a paradigm shift urging researchers and engineers to anticipate future needs and forge materials that align with evolving requirements Next Generation Materials for Sustainable Engineering underscores the urgency of conserving resources and provides a blueprint for achieving this through judicious and sustainable use From polymers to alloys nanocomposites to biomaterials this book traverses the expansive landscape of materials deciphering their structures and properties with an eye toward sustainability The relentless pursuit of innovation in synthesis protocols takes center stage unveiling pathways to creating novel materials The chapters dedicated to specific material applications such as spintronics nanowires phase change materials and nanocomposites offer a detailed panorama of the latest advancements This book bridges the gap between theoretical understanding and practical applications by exploring materials for renewable energy electronic devices artificial photosynthesis lithium sulfur batteries supercapacitors and biomedical applications The book serves as a beacon for academicians researchers and material scientists guiding them through state of the art developments emerging trends and challenges in material science and engineering **AI Approaches to Smart and**

Sustainable Power Systems Ashok Kumar, L.,Angalaeswari, S.,Mohana Sundaram, K.,Bansal, Ramesh C.,Patil, Arunkumar,2024-03-25 Today the global power demand relies on a delicate balance between conventional and renewable energy systems necessitating both efficient power generation and the effective utilization of these energy resources through appropriate energy storage solutions Integrating microgrid systems into the utility grid has become a critical facet of modern power systems The intermittent and unpredictable nature of these energy sources poses a formidable challenge for academic scholars and researchers This compels them to explore under investigated areas including energy source estimation storage elements load pattern prediction coordination among distributed sources and the development of energy management algorithms for precise and efficient control AI Approaches to Smart and Sustainable Power Systems tackles these issues using cutting edge AI techniques It examines the most effective methods to optimize voltage frequency power fault diagnosis component health and overall power system quality and reliability AI empowers predictive and preventive maintenance for a sustainable energy future The book focuses on emerging research areas including renewable energy power flow calculations demand scheduling real time performance validation and AI integration into modern power systems accompanied by insightful case studies Handbook of Augmented and Virtual Reality Sumit Badotra,Sarvesh Tanwar,Ajay Rana,Nidhi Sindhwani,Ramani Kannan,2023-08-21 Augmented and Virtual Reality are revolutionizing present and future technologies these are the fastest growing and most fascinating areas of technologies at present This book aims to provide insight into the theory and applications of Augmented and Virtual Reality to multiple technologies such as IoT Internet of Things ML Machine Learning AI Artificial Intelligence Healthcare and Education Addressing B5G and 6G Network Connectivity Issues in Rural Regions Manickam, Thirupathi,Ananthan, Sriram,Gopalakrishnan, Subramanian,Chavadi, Chandan,2025-04-03 As regions move towards the next generation of wireless technology addressing connectivity challenges in rural regions is critical for the development of Beyond 5G B5G and 6G networks While urban areas may benefit from the advanced capabilities of these technologies rural communities face significant barriers to accessing high speed reliable internet These challenges including limited infrastructure geographical constraints and financial obstacles hinder economic development education and healthcare opportunities in rural areas To bridge this digital divide innovative solutions in network design spectrum management and infrastructure investment are essential By addressing these connectivity issues B5G and 6G networks have the potential to create inclusive equitable access to new services and opportunities for rural populations Addressing B5G and 6G Network Connectivity Issues in Rural Regions explores the transformative potential of advanced networking technologies in rural settings It delves into the pressing issue of connectivity challenges faced by rural communities and outline how emerging B5G and 6G networks can address these obstacles This book covers topics such as digital technology policymaking and social inclusion and is a useful resource for communications professionals business owners engineers economists academicians researchers and scientists Advanced Methods for Processing and Visualizing

the Renewable Energy Samsul Ariffin Abdul Karim, Nordin Saad, Ramani Kannan, 2020-10-21 This book is a collection of research work conducted by researchers at Centre for Smart Grid Energy Research CSMER Institute of Autonomous System Universiti Teknologi PETRONAS UTP and Seismic Modelling and Inversion Group King Abdullah University of Science and Technology KAUST Saudi Arabia The book covers topics in the field of renewable energy where visualization artificial neural network and deep learning techniques have been applied to optimize the performance of various applications in energy related industries These examples include a natural gas vehicle NGV a single axis and a fixed axis solar tracker seismic inversion enhanced oil recovery viability of a PV system and construction of a septic B spline tensor product scheme Readers will benefit from these examples which describe the current trend of energy optimization techniques in renewable energy applications making it a good reference for the researchers and industrial practitioners working in the field of renewable energy and optimization techniques

Proceedings of the Third International Conference on Soft Computing for Problem Solving Millie Pant, Kusum Deep, Atulya Nagar, Jagdish Chand Bansal, 2014-07-08 The proceedings of SocProS 2013 serve as an academic bonanza for scientists and researchers working in the field of Soft Computing This book contains theoretical as well as practical aspects of Soft Computing an umbrella term for techniques like fuzzy logic neural networks and evolutionary algorithms swarm intelligence algorithms etc This book will be beneficial for the young as well as experienced researchers dealing with complex and intricate real world problems for which finding a solution by traditional methods is very difficult The different areas covered in the proceedings are Image Processing Cryptanalysis Supply Chain Management Newly Proposed Nature Inspired Algorithms Optimization Problems related to Medical and Health Care Networking etc

AI Techniques for Renewable Source Integration and Battery Charging Methods in Electric Vehicle Applications Angalaeswari, S., Deepa, T., Kumar, L. Ashok, 2023-02-03 Artificial intelligence techniques applied in the power system sector make the prediction of renewable power source generation and demand more efficient and effective Additionally since renewable sources are intermittent in nature it is necessary to predict and analyze the data of input sources Hence further study on the prediction and data analysis of renewable energy sources for sustainable development is required AI Techniques for Renewable Source Integration and Battery Charging Methods in Electric Vehicle Applications focuses on artificial intelligence techniques for the evolving power system field electric vehicle market energy storage elements and renewable energy source integration as distributed generators Covering key topics such as deep learning artificial intelligence and smart solar energy this premier reference source is ideal for environmentalists computer scientists industry professionals researchers academicians scholars practitioners instructors and students

Intelligent Technologies for Sensors S. Kannadhasan, R. Nagarajan, Alagar Karthick, 2023-06-23 Sensor devices that are flexible and printable have received a lot of interest in recent years New techniques such as printing and additive manufacturing are being developed to realize a wide range of readily deployable systems such as displays sensors and RFID tags This informative book provides an

overview of the smart real time application of sensors in a variety of intelligent systems and machines It looks at their diverse applications and uses their design and architecture and optimization technologies Bringing together leading academics architects and scientists from across the globe who are experts in this area the volume looks at new research on sensors in several fields such as health care education smart home technology security agriculture transportation systems and others

Technological Tools for Innovative Teaching Khaldi, Mohamed,2024-02-14 In the evolving environment of education academic scholars face the daunting challenge of navigating a multitude of pedagogical approaches and technologies The design of effective learning activities demands a nuanced understanding of didactic innovation instructional design and the integration of technology As educators strive to meet the diverse needs of learners the demand for innovative solutions to enhance teaching methodologies becomes more pressing than ever Technological Tools for Innovative Teaching emerges as a comprehensive solution to the challenges educators encounter in the modern academic arena The book unravels the intricacies of pedagogical scenarios providing a step by step guide to designing learning activities that align with educational objectives By addressing topics such as the pedagogy of error flipped classroom strategies and tech pedagogy the book equips scholars with a diverse toolkit to revolutionize their teaching methods

Optimization Techniques for Hybrid Power Systems: Renewable Energy, Electric Vehicles, and Smart Grid Hazra, Sunanda,Sultana, Sneha,Roy, Provas Kumar,2024-07-17 Optimization Techniques for Hybrid Power Systems Renewable Energy Electric Vehicles and Smart Grid is a comprehensive guide that delves into the intricate world of renewable energy integration and its impact on electrical systems With the current global energy crisis and the urgent need to address climate change this book explores the latest advancements and research surrounding optimization techniques in the realm of renewable energy This book has a focus on nature inspired and meta heuristic optimization methods and it demonstrates how these techniques have revolutionized renewable energy problem solving and their application in real world scenarios It examines the challenges and opportunities in achieving a larger utilization of renewable energy sources to reduce carbon emissions and air pollutants while meeting renewable portfolio standards and enhancing energy efficiency This book serves as a valuable resource for researchers academicians industry delegates scientists and final year master s degree students It covers a wide range of topics including novel power generation technology advanced energy conversion systems low carbon technology in power generation and smart grids AI based control strategies data analytics electrified transportation infrastructure and grid interactive building infrastructure

Predictive Analytics in Smart Agriculture Saravanan Krishnan,A Jose Anand,Narayanan Prasanth,Sam Goundar,Christo Ananth,2023-12-18 Predictive Analysis in Smart Agricultureexplores computational engineering techniques and applications in agriculture development Recent technologies such as cloud computing IoT big data and machine learning are focused on for smart agricultural engineering The book also provides a case oriented approach for IoT based agricultural systems This book deals with all aspects of smart agriculture with state of the art predictive analysis in the complete 360

degree view spectrum The book includes the concepts of urban and vertical farming using Agro IoT systems and renewable energy sources for modern agriculture trends It discusses the real world challenges complexities in Agro IoT and advantages of incorporating smart technology It also presents the rapid advancement of the technologies in the existing Agri model by applying the various techniques Novel architectural solutions in smart agricultural engineering are the core aspects of this book Several predictive analysis tools and smart agriculture are also incorporated This book can be used as a textbook for students in predictive analysis agriculture engineering precision farming and smart agriculture It can also be a reference book for practicing professionals in cloud computing IoT big data machine learning and deep learning working on smart agriculture applications Sensor Imaging Systems for Real-Time Applications S. Kannadhasan,R. Nagarajan,T.

Kamalakannan,M. Chandrasekaran,N. Shanmugasundaram,2025-09-12 Recent sensor technologies have spurred innovation across many industries and have been employed worldwide to improve transportation medical treatment nanotechnology mobile devices virtual and augmented reality and artificial intelligence This new volume looks at different aspects and kinds of sensors such as wearable radio frequency devices machine learning algorithms for sensors intelligent monitoring systems using RFID technologies UV based control systems Booth algorithm based sensors for improved multipliers sensor data analysis using Arduino piezoelectric sensor signaling and more Myriad examples of novel applications of sensor technology are presented in different areas such as In disaster management such as for accident detection and rescue systems For development of smart healthcare technology such as for early prediction of breast cancer monitoring and gauging of polluted air to alert for asthma triggers In transportation such as in the development of smart helmets for protective driving for vehicle to vehicle communication for accident prevention for enabling vehicles to sense rough terrain In urban engineering smart city management such as for locating underground cable faults for sewage surveillance for blockages and hazardous gases and chemical contaminants In agriculture such as using sensors for agricultural pest control using IoT for automated drip irrigation For residential and office use such as for energy management systems for monitoring ergonomic behaviors Other chapters present sensor technology for audio and voice impaired individuals for smart shopping using smart trolley and more Offering a plethora of examples of how sensor imaging can be applied for real time solutions this volume will provide inspiration for industry professionals and faculty and students in electronics and communication engineering interested in finding solutions to today s problems using sensor technology **Challenges and Solutions for Sustainable**

Smart City Development R. Maheswar,M. Balasaraswathi,Ravi Rastogi,A. Sampathkumar,G. R.

Kanagachidambaresan,2021-05-22 This book discusses advances in smart and sustainable development of smart environments The authors discuss the challenges faced in developing sustainable smart applications and provide potential solutions The solutions are aimed at improving reliability and security with the goal of affordability safety and durability Topics include health care applications sustainable smart transportation systems intelligent sustainable wearable electronics

and sustainable smart building and alert systems Authors are from both industry and academia and present research from around the world Addresses problems and solutions for sustainable development of smart cities Includes applications such as healthcare transportation wearables security and more Relevant for scientist and researchers working on real time smart city development

M E Power Electronics And Drives Anna University Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **M E Power Electronics And Drives Anna University**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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