EE3012 - ELECTRIC DRIVES LABORATORY

LABORATORY MANUAL B.E(EEE)III YEAR - 05 SEMESTER (FOR PRIVATE CIRCULATION ONLY) ANNA UNIVERSITY CHENNAI-25.



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

DR.NAVLAR NEDUNCHEZHIYAN COLLEGE OF ENGINEERING

THOLUDUR.

Me2207 Electrical Drives And Control Lab Manual

Ned Mohan, Siddharth Raju

Me2207 Electrical Drives And Control Lab Manual:

Electrical Machine Drives Control Juha Pyrhonen, Valeria Hrabovcova, R. Scott Semken, 2016-11-14 This comprehensive text examines existing and emerging electrical drive technologies. The authors clearly define the most basic electrical drive concepts and go on to explain the most important details while maintaining a solid connection to the theory and design of the associated electrical machines Also including links to a number of industrial applications the authors take their investigation of electrical drives beyond theory to examine a number of practical aspects of electrical drive control and application Key features Provides a comprehensive summary of all aspects of controlled speed electrical drive technology including control and operation Handling of electrical drives is solidly linked to the theory and design of the associated electrical machines Added insight into problems and functions are illustrated with clearly understandable figures Offers an understanding of the main phenomena associated with electrical machine drives Considers the problem of bearing currents and voltage stresses of an electrical drive Includes up to date theory and design guidelines taking into account the most recent advances This book s rigorous coverage of theoretical principles and techniques makes for an excellent introduction to controlled speed electrical drive technologies for Electrical Engineering MSc or PhD students studying electrical drives It also serves as an excellent reference for practicing electrical engineers looking to carry out design analyses and development of controlled speed electrical drives Electric Drives and Electromechanical Systems Richard Crowder, 2006-02-02 The focus of this book on the selection and application of electrical drives and control systems for electromechanical and mechatronics applications makes it uniquely useful for engineers in industry working with machines and drives It also serves as a student text for courses on motors and drives and engineering design courses especially within mechanical engineering and mechatronics degree programs The criteria for motor drive selection are explained and the main types of drives available to drive machine tools and robots introduced The author also provides a review of control systems and their application including PLCs and network technologies The coverage of machine tools and high performance drives in smaller applications makes this a highly practical book focused on the needs of students and engineers working with electromechanical systems An invaluable survey of electric drives and control systems for electromechanical and mechatronics applications Essential reading for electrical and mechanical engineers using motors and drives An ideal electric motors and drives text for university courses including mechatronics Control of Electrical Drives Werner Leonhard, 2012-12-06 Electrical drives play an important part as electromechanical energy converters in transportation materials handling and most production processes This book presents a unified treatment of complete electrical drive systems including the mechanical parts electrical machines and power converters and control Since it was first published in 1985 the book has found its way onto many desks in industry and universities all over the world For the second edition the text has been thoroughly revised and updated with the aim of offering the reader a general view of the field of controlled electrial drives which are maintaining

and extending their importance as the most flexible source of controlled mechanical energy Analysis and Control of Electric Drives Ned Mohan, Siddharth Raju, 2020-08-27 A guide to drives essential to electric vehicles wind turbines and other motor driven systems Analysis and Control of Electric Drives is a practical and comprehensive text that offers a clear understanding of electric drives and their industrial applications in the real world including electric vehicles and wind turbines The authors noted experts on the topic review the basic knowledge needed to understand electric drives and include the pertinent material that examines DC and AC machines in steady state using a unique physics based approach The book also analyzes electric machine operation under dynamic conditions assisted by Space Vectors The book is filled with illustrative examples and includes information on electric machines with Interior Permanent Magnets To enhance learning the book contains end of chapter problems and all topics covered use computer simulations with MATLAB Simulink and Sciamble Workbench software that is available free online for educational purposes This important book Explores additional topics such as electric machines with Interior Permanent Magnets Includes multiple examples and end of chapter homework problems Provides simulations made using MATLAB Simulink and Sciamble Workbench free software for educational purposes Contains helpful presentation slides and Solutions Manual for Instructors simulation files are available on the associated website for easy implementation A unique feature of this book is that the simulations in Sciamble Workbench software can seamlessly be used to control experiments in a hardware laboratory Written for undergraduate and graduate students Analysis and Control of Electric Drives is an essential guide to understanding electric vehicles wind turbines and increased efficiency of motor driven systems Applied Control of Electrical Drives Duco W. J. Pulle, Pete Darnell, André Veltman, 2015-09-17 Provides an overall understanding of all aspects of AC electrical drives from the motor and converter to the implemented control algorithm with minimum mathematics needed Demonstrates how to implement and debug electrical drive systems using a set of dedicated hardware platforms motor setup and software tools in VisSimTM and PLECSTM No expert programming skills required allowing the reader to concentrate on drive development Enables the reader to undertake real time control of a safe low voltage and low cost experimental drive This book puts the fundamental and advanced concepts behind electric drives into practice Avoiding involved mathematics whenever practical this book shows the reader how to implement a range of modern day electrical drive concepts without requiring in depth programming skills It allows the user to build and run a series of AC drive concepts ranging from very basic drives to sophisticated sensorless drives Hence the book is the only modern resource available that bridges the gap between simulation and the actual experimental environment Engineers who need to implement an electrical drive or transition from sensored to sensorless drives as well as students who need to understand the practical aspects of working with electrical drives will greatly benefit from this unique reference Advanced Electrical Drives Rik W. De Doncker, Duco W.J. Pulle, André Veltman, 2020-08-21 This book provides a unique approach to derive model based torque controllers for all types of Lorentz force machines i e DC

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