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ECE 410L Electrical Machines and Energy Conversion ...
The electrical machine laboratory is a fundamental subject for all electrical engineering students and for this reason recently De Lorenzo has decided to upgrade the old laboratory equipment and to provide students with hands-on application on up-to-date electric machines, drives and instruments, as well as to improve their preparation theory learned from lectures.

Laboratory Manual for Electrical Machines (2nd) edition includes four new experiments in electrical machines so that it can cater to the complete syllabus of undergraduate laboratory courses of electrical machines. This book gives the basic information to the students with the machine phenomenon, working principles and testing methods, etc. It also imparts real physical understanding of various types of electrical machines. The main attraction of this laboratory manual is its power point presentation for all experiments. This manual is meant for electrical engineering students of B.E. and B.Tech and polytechnics.

The Laboratory Manual is a valuable tool designed to enhance your lab experience. Lab activities, objectives, materials lists, step-by-step procedures, illustrations, and review questions are commonly found in a Lab Manual.

Written for future electricians, ELECTRICAL TRANSFORMERS AND ROTATING MACHINES, 4e delivers comprehensive coverage reflecting real-world practice. It includes expansive coverage of magnetic measurements, exponential curves, control transformers, transformer nameplates, transformer sizing calculations, transformer installation, three-phase variable autotransformers, and more. The Fourth Edition is also completely up to date with changes from the NEC 2014 code. In addition, hands-on experiments are integrated throughout. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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Designed to be used with Delmar's Standard Textbook of Electricity, SE, this lab manual with experiments provides the opportunity for students to apply what they learned. The manual contains hands-on experiments for each unit of the textbook and been field tested to ensure that all experiments work as planned.

Packed with high-quality photos and illustrations, DELMAR'S STANDARD TEXTBOOK OF ELECTRICITY, 6e combines comprehensive coverage of basic electrical theory with practical how to information that prepares readers for real-world practice. Its clear presentation uses schematics and large illustrations to bring concepts to life, while examples throughout demonstrate how to do common tasks electricians perform. Succinct units covering one or two topics make the book easy to digest. The Sixth Edition is updated to the 2014 NEC and includes new coverage of AC servo motors, AC torque motors, motor nameplate data, RL time constants, AC waveforms, and more. An interactive online course mode called Mindtap that includes the entire text, multi-media assets, customization and social media options will be available Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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