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A LAB MANUAL ON

CONTROL SYSTEM LAB

Subject Code: 10EEL68

(As per VTU Syllabus)

PREPARED BY

Staff Members - Dept. of EEE

Lab Manual For Electronics System Lab Ec76

THOMAS L. FLOYD

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as Microsoft Excel The PAM is described in detail in the Ouick Start Guide Appendix B Instructors may choose to mix A and B experiments with no loss in continuity depending on course objectives and time We recommend that Experiment 12 B Part 1 be assigned if you want students to have an introduction to the ASP without requiring a hardware purchase A text feature is the Device Application DA at the end of most chapters All of the DAs have a related laboratory exercise using a similar circuit that is sometimes simplified to make laboratory time as efficient as possible The same text icon identifies the related DA exercise in the lab manual One issue is the trend of industry to smaller surface mount devices which are very difficult to work with and are not practical for most lab work For example almost all varactors are supplied as surface mount devices now In reviewing each experiment we have found components that can illustrate the device function with a traditional one The traditional through hole MV2109 varactor is listed as obsolete but will be available for the foreseeable future from Electronix Express www elexp com so it is called out in Experiment 3 All components are available from Electronix Express www elexp com as a kit of parts see list in Appendix A The format for each experiment has not changed from the last edition and is as follows Introduction A brief discussion about the experiment and comments about each of the independent Parts that follow Reading Reading assignment in the Floyd text related to the experiment Key Objectives A statement specific to each Part of the experiment of what the student should be able to do Components Needed A list components and small items required for each Part but not including the equipment found at a typical lab station Particular care has been exercised to select materials that are readily available and reusable keeping cost at a minimum Parts There are two or three independent parts to each experiment Needed tables graphs and figures are positioned close to the first referenced location to avoid confusion Step numbering starts fresh with each Part but figures and tables are numbered sequentially for the entire experiment to avoid multiple figures with the same number Conclusion At the end of each Part space is provided for a written conclusion Questions Each Part includes several questions that require the student to draw upon the laboratory work and check his or her understanding of the concepts Troubleshooting questions are frequently presented Multisim Simulation At the end of each A experiment except 1 one or more circuits are simulated in a Multisim computer simulation New Multisim troubleshooting problems have been added to this edition Multisim troubleshooting files are identified with the suffix f1 f2 etc in the file name standing for fault1 fault2 etc Other files with nf as the suffix include demonstrations or practice using instruments such as the Bode Plotter and the Spectrum Analyzer A special icon is shown with all figures that are related to the Multisim simulation Multisim files are found on the website www pearsonglobaledition com Floyd Microsoft PowerPoint slides are available at no cost to instructors for all experiments. The slides reinforce the experiments with troubleshooting questions and a related problem and are available on the instructor's resource site Each laboratory station should contain a dual variable regulated power supply a function generator a multimeter and a dual channel oscilloscope A list of all required materials is given in Appendix A along with information on acquiring the PAM As mentioned components are also available as

a kit from Electronix Express the kit number is 32DBEDFL10 Electronic Devices and Circuits Laboratory Manual Srinivasa Murthy, 2015-10-03 This is a Electronic Devices and Circuits laboratory Manual meant for II year Electronics Electrical engineering students All the circuits in this book ar tested Laboratory Manual for Introductory Electronics Experiments L. K. Maheshwari, M. M. S. Anand, 1979 Lab Manual for Introduction to Electronics Peter Basis, Fabio Freschi, Massimo Mitolo, 2013-08-08 This is a student supplement associated with Introduction to Electronics A Basic Approach 1 e Peter Basis ISBN 0132770229 Basic Electronics Paul B. Zbar, Albert Paul Malvino, 1983 **Electronics** Paul Bernard Zbar, 1976 Introduction to Electronics Harry Alex Romanowitz, Russell E. Puckett, 1969 **Industrial Electronics** Paul B. Zbar, Peter Orne, 1972-01-01 ELECTRONICS LAB MANUAL Volume I, FIFTH EDITION NAVAS, K. A., 2015-09-11 This lab manual is intended to support the students of undergraduate engineering in the related fields of electronics engineering for practicing laboratory experiments It will also be useful to the undergraduate students of electrical science branches of engineering and applied science This book begins with an introduction to the electronic components and equipment and the experiments for electronics workshop Further it covers experiments for basic electronics lab electronic circuits lab and digital electronics lab A separate chapter is devoted to the simulation of electronics experiments using PSpice Each experiment has aim components and equipment required theory circuit diagram tables graphs alternate circuits answered questions and troubleshooting techniques Answered viva voce questions and solved examination guestions given at the end of each experiment will be very helpful for the students. The purpose of the experiments described here is to acquaint the students with Analog and digital devices Design of circuits Instruments and The Complete Lab Manual for Electricity Stephen L. Herman, 2015-01-01 procedures for electronic test and measurement Now today s readers can master the hands on electrical skills needed for professional success with THE COMPLETE LABORATORY MANUAL FOR ELECTRICITY 4E by best selling author Stephen Herman No matter what electrical theory book readers are using THE COMPLETE LABORATORY MANUAL FOR ELECTRICITY offers the perfect fit with a logical progression of topicsand meaningful cost effective experiments Updated lab activities throughout this edition now incorporate the use of wirewound resistors rather than incandescent lamps Learners explore all aspects of electrical concepts from basic electricity through AC theory transformers and motor controls Each lab offers a clear explanation of the circuits to be connected examples of the calculations to complete the exercise and step by step procedures for conducting the experiment Trust THE COMPLETE LABORATORY MANUAL FOR ELECTRICITY 4E as a stand alone resource or ideal supplement e q to the Delmar Standard Textbook of Electricity for the mastery of hands on electrical skills today s readers need Important Notice Media content referenced within the product description or the product text may not be available in the ebook version Industrial Electronics Paul Bernard Zbar, 1962 Foundations of Electronics Russell L. Meade, Robert Diffenderfer, 2002-09 The Lab Manual for FOUNDATIONS OF ELECTRONICS CIRCUITS DEVICES 4th Edition is a valuable

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