I. Objectives

In this laboratory, you will be introduced the basic functions involved in creating a circuit, in simulating and in testing an analog circuit.

II. Prelab

Read following document carefully. However, you do not have to submit prelab report.

III. Multisim Electronics Workbench

1. Introduction

Figure 1 shows the opening screen of Workbench. To use the program you choose a set of components from the Parts Bin toolbar located on the left side of the screen and place them on the screen. The components are connected by using the cursor to drag "wires" between the parts. When the circuit is complete, you choose some type of measuring instrument from the Instruments toolbar on the right side of the screen. For example, you might connect an oscilloscope to the output of your circuit. This done, you can simulate your circuit and observe the output on the instruments you connected.

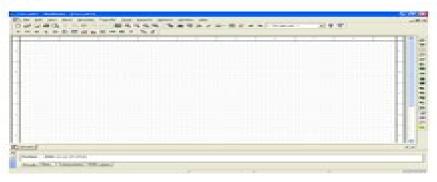


Figure 1 - The Multisim opening screen

Figure 2 lists the commonly used icons from the toolbars.

Parts Bin		Instruments	
=	Source components. Includes dependent and independent sources and grounds	Į.	Multi-meter. Amps, volts, or Ohms.
	Basic components. Resistors, capacitors, inductors and variations	==	Function generator. Sine, square, and triangular waveforms
한	Diodes. Includes LED's and bridge networks	0.00	Wattmeter.
から	Bipolar and MOS transistors		Oscilloscope (2-Channel)

Lab Introduction To Multisim For Introduction To

Gary Snyder

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Passive AC Circuits: An Introduction to AC Power and Applications J.R. Lambert, 2013-08-05 AC Circuits and Power Applications is an introductory engineering technology text covering single and three phase alternating current AC power sources components connections and loads Topical coverage includes introductory sinusoidal voltage and phase angle considerations vector representation of alternating voltages resistance reactance impedance and phase angle determination single and polyphase transformer operation polyphase power distribution common residential and industrial load determination Wye and Delta transformer connections power transfer power factor and power factor correction balanced and unbalanced resistive and reactive load computations Diodes rectifier circuits AC induction motors and variable frequency drive VFD control of induction motors are also investigated An understanding of direct current DC electrical electronic circuit theory and right angle trigonometry is strongly suggested Circuit Analysis Laboratory Workbook Teri L. Piatt, Kyle E. Laferty, 2022-06-01 This workbook integrates theory with the concept of engineering design and teaches troubleshooting and analytical problem solving skills It is intended to either accompany or follow a first circuits course and it assumes no previous experience with breadboarding or other lab equipment This workbook uses only those components that are traditionally covered in a first circuits course e g voltage sources resistors potentiometers capacitors and op amps and gives students clear design goals requirements and constraints Because we are using only components students have already learned how to analyze they are able to tackle the design exercises first working through the theory and math then drawing and simulating their designs and finally building and testing their designs on a breadboard Using MultiSIM 6.1 John Reeder, 2000 This unique workbook teaches how to troubleshoot circuits with the help MultiSIM TM 6 1 Working on the computer you will learn to make measurements replace components and test results just as you would in a lab Circuits contain built in faults to give you troubleshooting practice This exciting approach quickly builds the skill and confidence needed to do live circuit troubleshooting Experiments in Basic Circuits David M. Buchla, 2007 Principles of Electric <u>Circuits</u> Thomas L. Floyd, 2009 This text provides an exceptionally clear introduction to DC AC circuits supported by superior exercises examples and illustrations and an emphasis on troubleshooting and applications Throughout the text's coverage the use of mathematics is limited to only those concepts that are needed for understanding Floyd's acclaimed troubleshooting emphasis provides students with the problem solving experience they need to step out of the classroom and into a job For DC AC Circuits courses requiring a comprehensive classroom tested text with an emphasis on troubleshooting and the practical application of DC AC principles and concepts Future Computer, Communication, Control and Automation Tianbiao Zhang, 2011-12-03 The volume includes a set of selected papers extended and revised from the 2011 International Conference on Computer Communication Control and Automation 3CA 2011 2011 International Conference on Computer Communication Control and Automation 3CA 2011 has been held in Zhuhai China November 19 20 2011 This volume topics

covered include wireless communications advances in wireless video wireless sensors networking security in wireless networks network measurement and management hybrid and discrete event systems internet analytics and automation robotic system and applications reconfigurable automation systems machine vision in automation We hope that researchers graduate students and other interested readers benefit scientifically from the proceedings and also find it stimulating in the Computer Simulated Experiments for Electric Circuits Using Electronics Workbench Multisim Richard Henry Berube, 2004 For courses in Electric Circuits This unique and innovative laboratory manual helps students learn and understand circuit analysis concepts by using Electronic Workbench software to simulate actual laboratory experiments on a computer Students work with circuits drawn on the computer screen and with simulated instruments that act like actual laboratory instruments Circuits can be modified easily with on screen editing and analysis results provide fast accurate feedback Hands on in approach throughout in both interactive experiments and a series of questions about the results of each experiment it is more cost effective safer and more thorough and efficient than using hardwired experiments This lab manual can be sold for use with any DC AC text Note This book no longer comes with a CD Any reference to a CD within the book is out of date and will be updated on our next printing The information from the CD is available online http media pearsoncmg com ph chet chet electronics student 1 Click on Older Titles Principles and Applications of Electrical Engineering Giorgio Rizzoni, 2004 The fourth edition of Principles and Applications of Electrical Engineering provides comprehensive coverage of the principles of electrical electronic and electromechanical engineering to non electrical engineering majors Building on the success of previous editions this text focuses on relevant and practical applications that will appeal to all engineering students Introdution to Multisim for the DC/AC Course Gary Snyder, 2009-06-30 For courses in Introductory DC and AC Electronics Introduction to MultiSIM 1e is a workbook that combines fundamental theory of dc and ac electronics with practical circuit analysis and simulation with MultiSIM Featuring circuit files for MultiSIM v 9 and 10 it organizes material into forty manageable sections that offer a modular and flexible approach Sections include introductions pre labs design verifications application exercises trouble shooting exercises and summaries that reinforce main concepts Throughout the workbook basic electronics topics are introduced and reinforced using a practical MultiSIM tutorial Computer Simulated Experiments for Digital Electronics Using Electronics Workbench Multisim Richard H. Berube, 2004-09 This unique and innovative laboratory manual helps users learn and understand circuit analysis concepts by using Electronic Workbench software to simulate actual laboratory experiments on a computer Learners work with circuits drawn on the computer screen and with simulated instruments that act like actual laboratory instruments Circuits can be modified easily with on screen editing and analysis results provide fast accurate feedback Hands on in approach throughoutin both interactive experiments and a series of questions about the results of each experiment it is more cost effective safer and more thorough and efficient than using hardwired experiments This For use with any DC AC text

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