



**INTEGRATED CIRCUITS
LAB MANUAL
EEC-551**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

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Ic Lab Manual

NAVAS, K. A.

Ic Lab Manual:

Lab Manual Latest Edition Dr. J. P. Goel, 2016-12-17 Lab E Manual Physics For XIIth Practicals A Every student will perform 10 experiments 5 from each section 8 activities 4 from each section during the academic year Two demonstration experiments must be performed by the teacher with participation of students The students will maintain a record of these demonstration experiments B Evaluation Scheme for Practical Examination One experiment from any one section 8 Marks Two activities one from each section 4 4 8 Marks Practical record experiments activities 6 Marks Record of demonstration experiments Viva based on these experiments 3 Marks Viva on experiments activities 5 Marks Total 30 Marks Section A Experiments 1 To determine resistance per cm of a given wire by plotting a graph of potential difference versus current 2 To find resistance of a given wire using metre bridge and hence determine the specific resistance of its material 3 To verify the laws of combination series parallel of resistances using a metre bridge 4 To compare the emf of two given primary cells using potentiometer 5 To determine the internal resistance of given primary cells using potentiometer 6 To determine resistance of a galvanometer by half deflection method and to find its figure of merit 7 To convert the given galvanometer of known resistance and figure of merit into an ammeter and voltmeter of desired range and to verify the same 8 To find the frequency of the a c mains with a sonometer Activities 1 To measure the resistance and impedance of an inductor with or without iron core 2 To measure resistance voltage AC DC current AC and check continuity of a given circuit using multimeter 3 To assemble a household circuit comprising three bulbs three on off switches a fuse and a power source 4 To assemble the components of a given electrical circuit 5 To study the variation in potential drop with length of a wire for a steady current 6 To draw the diagram of a given open circuit comprising at least a battery resistor rheostat key ammeter and voltmeter Mark the components that are not connected in proper order and correct the circuit and also the circuit diagram Section B Experiments 1 To find the value of v for different values of u in case of a concave mirror and to find the focal length 2 To find the focal length of a convex lens by plotting graphs between u and v or between 1 u and 1 v 3 To find the focal length of a convex mirror using a convex lens 4 To find the focal length of a concave lens using a convex lens 5 To determine angle of minimum deviation for a given prism by plotting a graph between angle of incidence and angle of deviation 6 To determine refractive index of a glass slab using a travelling microscope 7 To find refractive index of a liquid by using i concave mirror ii convex lens and plane mirror 8 To draw the I V characteristic curve of a p n junction in forward bias and reverse bias 9 To draw the characteristic curve of a zener diode and to determine its reverse break down voltage 10 To study the characteristics of a common emitter npn or pnp transistor and to find out the values of current and voltage gains Activities 1 To study effect of intensity of light by varying distance of the source on a L D R 2 To identify a diode a LED a transistor and IC a resistor and a capacitor from mixed collection of such items 3 Use of multimeter to i identify base of transistor ii distinguish between npn and pnp type transistors iii see the unidirectional flow of current in case of a diode and a LED iv

check whether a given electronic component e g diode transistor or I C is in working order 4 To observe refraction and lateral deviation of a beam of light incident obliquely on a glass slab 5 To observe polarization of liquid using two Polaroids 6 To observe diffraction of light due to a thin slit 7 To study the nature and size of the image formed by i convex lens ii concave mirror on a screen by using a candle and a screen for different distances of the candle from the lens mirror 8 To obtain a lens combination with the specified focal length by using two lenses from the given set of lenses Suggested Investigatory Projects 1 To investigate whether the energy of a simple pendulum is conserved 2 To determine the radius of gyration about the centre of mass of a metre scale as a bar pendulum 3 To investigate changes in the velocity of a body under the action of a constant force and determine its acceleration 4 To compare effectiveness of different materials as insulators of heat 5 To determine the wavelengths of laser beam by diffraction 6 To study various factors on which the internal resistance emf of a cell depends 7 To construct a time switch and study dependence of its time constant on various factors 8 To study infrared radiations emitted by different sources using photo transistor 9 To compare effectiveness of different materials as absorbers of sound 10 To design an automatic traffic signal system using suitable combination of logic gates 11 To study luminosity of various electric lamps of different powers and make 12 To compare the Young s modulus of elasticity of different specimens of rubber and also draw their elastic hysteresis curve 13 To study collision of two balls in two dimensions 14 To study frequency response of i a resistor an inductor and a capacitor ii RL circuit iii RC circuit iv LCR series circuit

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Digital Circuit Design Laboratory Manual, 4th edition

(Global) Akhan Almagambetov, J. Matt Pavlina, Yelena Mukhortova, *ELECTRONICS LAB MANUAL (VOLUME 2)* NAVAS, K. A., 2018-10-01 This book is evolved from the experience of the author who taught all lab courses in his three decades of teaching in various universities in India The objective of this lab manual is to provide information to undergraduate students to practice experiments in electronics laboratories This book covers 118 experiments for linear analog integrated circuits lab communication engineering lab power electronics lab microwave lab and optical communication lab The experiments described in this book enable the students to learn Various analog integrated circuits and their functions Analog and digital communication techniques Power electronics circuits and their functions Microwave equipment and components Optical communication devices This book is intended for the B Tech students of Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics It is designed not only for engineering students but can also be used by BSc MSc Physics and Diploma students
KEY FEATURES Contains aim components and equipment required theory circuit diagram pin outs of active devices design

tables graphs alternate circuits and troubleshooting techniques for each experiment Includes viva voce and examination questions with their answers Provides exposure on various devices TARGET AUDIENCE B Tech Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics BSc MSc Physics Diploma Engineering

Laboratory Manual for Introductory Electronics Experiments L. K. Maheshwari,M. M. S. Anand,1979

Digital Logic I.C. Lab Manual Gary E. Jones,1978*

Laboratory Manual for Anatomy and Physiology Connie Allen,Valerie Harper,2020-12-10 Laboratory Manual for Anatomy Physiology 7th Edition contains dynamic and applied activities and experiments that help students both visualize anatomical structures and understand complex physiological topics Lab exercises are designed in a way that requires students to first apply information they learned and then critically evaluate it With many different format options available and powerful digital resources it's easy to customize this laboratory manual to best fit your course While the Laboratory Manual for Anatomy and Physiology is designed to complement the latest 16th edition of Principles of Anatomy Physiology it can be used with any two semester A P text

A Manual of English Pronunciation and Spelling Richard Soule,William Adolphus Wheeler,1891

Invasive Cardiology: A Manual for Cath Lab Personnel Sandy Watson,Kenneth A . Gorski,2010-05-06 written specifically by and for nurses and technicians Topics include ECG interpretation intracardiac pressure measurement radiography intracoronary Doppler intravascular ultrasound duties of technical staff angiography and cardiac catheterization PTCA stents atherectomy laser nursing care valvuloplasty and balloon pericardiotomy electrophysiology cardiac pacing endomyocardial biopsy foreign body retrieval pediatric interventional cardiology cardiac pharmacology and cath lab emergencies Publisher

An Index to Undergraduate Science National Science Foundation (U.S.). Office of Experimental Projects and Programs,1974

Manual of English Pronunciation and Spelling: Containing a Full Alphabetical Vocabulary of the Language, with a Preliminary Exposition of English Orthoëpy and Orthography Richard Soule,William Adolphus Wheeler,1882

Applied Biomechanics Lab Manual John C. Garner,Charles Allen,Adam C. Knight,Harish Chander,2022-07-12 Applied Biomechanics Laboratory Manual offers 13 easy to follow experiential based learning labs offering students conceptual understanding of biomechanics to practical applications

Laboratory Manual of Qualitative Analysis Wilhelm Segerblom,1908

Digital Electronics and Laboratory Computer Experiments Charles Wilkins,2012-12-06 Science undergraduates have come to accept the use of computers as commonplace The daily use of portable sophisticated electronic calculators some of them rivaling general purpose minicomputers in their capabilities has hastened this development Over the past several years computer assisted experimentation has assumed an important role in the experimental laboratory Mini and microcomputer systems have become an important part of the physical scientist's array of analytical instruments Prompted by our belief that this was an inevitable development we began several years ago to develop the curricular materials presented in this manual At the outset

several objectives seemed important to us. First insofar as possible the experiments included should be thoroughly tested and error free. Second they should be compatible with a variety of laboratory computer data acquisition and control systems. Third little or no previous background in either electronics or programming should be necessary. Of course such background would be advantageous. To satisfy these objectives we decided to adopt a widespread high level computer language BASIC suitably modified for the purpose. Furthermore we have purposely avoided specifying any particular system or equipment. Rather the functional characteristics of both hardware and software required are stipulated. The experiments have been developed using Varian 620 and Hewlett Packard 2100 series computers but we believe they are readily transferable to other commonly available computer systems with a minimum of difficulty.

Laboratory Manual for Principles of General Chemistry J. A. Beran, Mark Lassiter, 2022-08-16. Laboratory Manual for Principles of General Chemistry 11th Edition covers two semesters of a general chemistry laboratory program. The material focuses on the lab experiences that reinforce the concepts that not all experimental conclusions are the same and depend on identifying an appropriate experimental procedure selecting the proper apparatus employing the proper techniques systematically analyzing and interpreting the data and minimizing inherent variables. As a result of good data a scientific and analytical conclusion is made which may or may not be right but is certainly consistent with the data. Experiments write textbooks textbooks don't write experiments. A student's scientific literacy grows when experiences and observations associated with the scientific method are encountered. Further experimentation provides additional cause effect observations leading to an even better understanding of the experiment. The 11th edition's experiments are informative and challenging while offering a solid foundation for technique safety and experimental procedure. The reporting and analysis of the data and the pre and post lab questions focus on the intuitiveness of the experiment. The experiments may accompany any general chemistry textbook and are compiled at the beginning of each curricular unit. An Additional Notes column is included in each experiment's Report Sheet to provide a space for recording observations and data during the experiment. Continued emphasis on handling data is supported by the Data Analysis section.

Integrated Circuits Laboratory Manual California University Integrated Circuits Laboratory, University of California, Berkeley. Integrated Circuits Laboratory, 1966.

Anatomy and Physiology, Laboratory Manual Connie Allen, Valerie Harper, 2016-12-28. The Allen Laboratory Manual for Anatomy and Physiology 6th Edition contains dynamic and applied activities and experiments that help students both visualize anatomical structures and understand complex physiological topics. Lab exercises are designed in a way that requires students to first apply information they learned and then critically evaluate it. With many different format options available and powerful digital resources it's easy to customize this laboratory manual to best fit your course.

Lab Manual Troubleshooting and Design to Accompany Digital Systems Frank J. Ambrosio, 1997.

A Laboratory Manual of Anthropometry Harris Hawthorne Wilder, 1920.

Laboratory Manual for Exercise Physiology G. Gregory Haff, Charles Dumke, 2022-12-02.

Manual for Exercise Physiology Third Edition With HKPropel Access provides guided lab activities that allow students to translate their scientific understanding of exercise physiology into practical applications Written by experts G Gregory Haff and Charles Dumke the multiple lab activities are designed so they can be completed in any educational setting The third edition is supported by full color images and the addition of several new online interactive lab activities which are ideal for labs with limited equipment as well as labs that are running completely in an online format The updated third edition comprises 16 laboratory chapters that offer a total of 59 lab activities Each laboratory chapter provides a complete lesson including objectives definitions of key terms and background information that sets the stage for learning Each lab activity has step by step procedures providing guidance for those new to lab settings so that they can complete the procedures A lab activity finder makes it easy to locate specific tests In addition to 10 new lab activities found in the text the third edition features the following related online learning tools delivered through HKPropel Twenty seven interactive lab activities with video to enhance student learning and simulate the experience of performing the labs in the real world online lab activities are assignable and trackable by instructors More than 100 case studies for students with sample answers provided for instructors and question sets for every laboratory activity to further facilitate practical application of the data Guided notes to help students prepare for each lab by offering an introduction and prompting them to seek specific information through their reading of the chapter Electronic versions of individual and group data sheets for students to input data from the laboratory activities they conduct Chapter quizzes assessments that are automatically graded and may also be assigned by instructors to test comprehension of critical concepts In addition to these online activities the third edition of Laboratory Manual for Exercise Physiology features a laboratory chapter on high intensity fitness training that includes several popular intermittent fitness tests that students can learn to perform and interpret Information in the appendixes provides students with a wealth of information including helping them to estimate the oxygen cost of walking running and cycling The text offers new research and information pertaining to each laboratory topic Laboratory Manual for Exercise Physiology Third Edition With HKPropel Access exposes students to a broad expanse of tests that are typically performed in an exercise physiology lab and that can be applied to a variety of professional settings As such the text serves as a high quality resource for basic laboratory testing procedures used in assessing human performance health and wellness Note A code for accessing HKPropel is not included with this ebook but may be purchased separately

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