

Experiment - 1

Page No.

Date

/ 20

Aim:- To determine resistivity of two / three wires by plotting a graph for potential difference versus current.

Procedure:-

- (a) Connect the apparatus accordingly
- (b) Check that the pointer of the ammeter and Voltmeter are at the zero mark when the Key is off.
- (c) Find the least count of both the ammeter and Voltmeter. Also, find zero correction both in the ammeter and voltmeter.
- (d) Check the highest and the lowest positions on the ammeter and voltmeter by moving the rheostat knob, so that the current and voltage do not exceed the respective ranges on the ammeter and voltmeter.
- (e) Start sliding the rheostat knob from the left to the right in steps. Note down the ammeter reading and the corresponding voltmeter reading every time.
- (f) Take odd number of observations. Plot graph between I and V . Taking V along the x -axis and I along the y -axis. Find the slope of the graph. The reciprocal of the slope is the resistance of the conductor.
- (g) Repeat the experiment for wire 2 and 3 made of different materials.

Teacher's Signature

Lab Manual Physics Xii

RADHA MOHAN



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Lab Manual-Physics-TB-12_E-R Dr R K Gupta, Lab Manual Physics TB 12_E R **Physics Lab Manual** Neena Sinha, R Rangarajan, R P Manchanda, R K Gupta, Rajesh Kumar, Lab Manual *Hard Bound Lab Manual Physics* Neena Sinha, R Rangarajan, R P Manchanda, R K Gupta, Rajesh Kumar, Lab Manuals **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 Activitie 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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 Adjoint and Inverse of a Matrix 7 Solution of a System of Linear Equations UNIT III CALCULUS 8 Continuity 9
 Differentiability 10 Differentiation 11 Second Order Derivative 12 Rolle's Theorem and Lagrange's Mean Value Theorem 13
 Applications of Derivatives 14 Increasing and Decreasing Functions 15 Tangent and Normal 16 Approximation 17 Maxima
 and Minima Board Examination Papers Volume II 1 Indefinite Integrals 2 Definite Integrals 3 Applications of Integrals 4
 Differential Equations 5 Applications of Differential Equations 6 Vectors 7 Scalar or Dot Product of Two Vectors 8 Vector or
 Cross Product of Two Vectors 9 Angle between Two Lines 10 Straight Line 11 The Plane 12 Linear Programming 13
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 Applications of Derivatives 7 Indefinite Integrals 8 Definite Integrals 9 Applications of Integrals 10 Differential Equations 11
 Vectors 12 Three Dimensional Geometry 13 Linear Programming 14 Probability NCERT English Class 12 Rajamohan
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 Daudet 2 Lost Spring Anees Jung 3 Deep Water William Douglas 4 The Rattrap Selma Lagerlof 5 Indigo Louis Fischer 6 Poets
 and Pancakes Ashokmitran 7 The Interview Christopher Silverster 8 Going Places A P Barton Flaming B Poetry 1 My Mother
 at sixty Six Kamala Das 2 An Elementary School Classroom in a Slum Strphen Spender 3 Keeping Quiet Pablo Neruda 4 A
 Thing of Beauty John Keats 5 A Roadside Stand Robert Frost 6 Aunt Jennifer's Tigers Adrienne Rich Section B Vistas
 Supplementary Reader 1 The Third Level Jack Finney 2 The Tiger King Kalki 3 Journey to the End of the Earth Tishani Doshi
 4 The Enemy Pearl's Buck 5 Should Wizard Hit Mommy John Updike 6 On the Face of it Susan Hill 7 Evans Tries an O Level
 Colin Dexter 8 Memoreis of Childhood Zitkala Sa and Bama Section C Grammar Reading and Writing 1 Unseen Passage 2
 Case Based Factual Passages 3 Advertisement Notice and Poster 4 Writing Invitaion and Replies 5 Letter Writing 6 Report
 Writing 7 Article 8 Debate 9 Speech Writing Board Examination Paper English Class 12 Bihar Board Jay Bansal ,Kanika
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Chemistry 6 General Principles And Processes Of Isolation Of Elements 7 P Block Elements 8 D And F Block Elements 9
Coordination Compounds And Organometallics 10 Haloalkanes And Haloarenes 11 Alcohols Phenols And Ethers 12
Aldehydes Ketones And Carboxylic Acids 13 Organic Compounds Containing Nitrogen 14 Biomolecules 15 Polymers 16
Chemistry In Everyday Life Appendix 1 Important Name Reactions And Process 2 Some Important Organic Conversion 3
Some Important Distinctions Long Antilog Table Board Examination Papers **Chemistry Class 12 Scorer Guru** Dr.
Rastogi,Goyal,2023-04-04 1 SOLID STATE 2 SOLUTIONS 3 ELECTRO CHEMISTRY 4 CHEMICAL KINETICS 5 SURFACE
CHEMISTRY 6 GENERAL PRINCIPLES AND PROCESSES OF ISOLATION OF ELEMENTS 7 p BLOCK ELEMENTS 8 d And f
BLOCK ELEMENTS 9 COORDINATION COMPOUNDS AND ORGANOMETALLICS 10 HALOALKANES AND HALOARENES
11 ALCOHOLS PHENOLS AND ETHERS 12 ALDEHYDES KETONES AND CARBOXYLIC ACIDS 13 ORGANIC COMPOUNDS
CONTAINING NITROGEN 14 BIOMOLECULES 15 POLYMERS 16 CHEMISTRY IN EVERYDAY LIFE APPENDIX 1 Important
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Table of Contents Lab Manual Physics Xii

1. Understanding the eBook Lab Manual Physics Xii
 - The Rise of Digital Reading Lab Manual Physics Xii
 - Advantages of eBooks Over Traditional Books
2. Identifying Lab Manual Physics Xii
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Lab Manual Physics Xii
 - User-Friendly Interface
4. Exploring eBook Recommendations from Lab Manual Physics Xii
 - Personalized Recommendations
 - Lab Manual Physics Xii User Reviews and Ratings
 - Lab Manual Physics Xii and Bestseller Lists
5. Accessing Lab Manual Physics Xii Free and Paid eBooks
 - Lab Manual Physics Xii Public Domain eBooks
 - Lab Manual Physics Xii eBook Subscription Services
 - Lab Manual Physics Xii Budget-Friendly Options

6. Navigating Lab Manual Physics Xii eBook Formats
 - ePub, PDF, MOBI, and More
 - Lab Manual Physics Xii Compatibility with Devices
 - Lab Manual Physics Xii Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Lab Manual Physics Xii
 - Highlighting and Note-Taking Lab Manual Physics Xii
 - Interactive Elements Lab Manual Physics Xii
8. Staying Engaged with Lab Manual Physics Xii
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Lab Manual Physics Xii
9. Balancing eBooks and Physical Books Lab Manual Physics Xii
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Lab Manual Physics Xii
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Lab Manual Physics Xii
 - Setting Reading Goals Lab Manual Physics Xii
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Lab Manual Physics Xii
 - Fact-Checking eBook Content of Lab Manual Physics Xii
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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