



EXPT - 1 - MEASUREMENT

COURSE CODE: PHY 406
EXPERIMENT: 1 (MEASUREMENT)

Objective

To determine the (a) density of glass and (b) the density of iron.

Learning Outcomes: At the end of the experiment, student will be able to

1. Determine the concepts of measurements.
2. Determine the relationship between the length, thickness and breadth.
3. Identify the independent, fixed and dependent variables in the equation used for this experiment.

Theory

Density is defined as the ratio of mass to volume of any substance i.e. solid, liquid or gas.

$$\text{Density} = \frac{\text{mass}}{\text{volume}}$$

$$\rho = \frac{m}{V}$$

The S.I unit for density: kgm^{-3} , gcm^{-3}

Apparatus

Vernier callipers, micrometer screw gauge, weighing machine, ball bearing, and glass block.

Method(a)

1. Find the probable scale measurement error of the vernier callipers.
2. Measure the length a , breadth b , and thickness t , of a glass block with a vernier calliper (taking into account the zero error).
3. Weigh the glass block to get the mass m , and find the probable scale measurement error of the weighing machine.

Results & Analysis

1. State the value of a , b , t , and m with their units and probable errors.

$a =$	_____	_____
$b =$	_____	_____
$t =$	_____	_____
$m =$	_____	_____

2. Calculate the following values:

Volume of glass block, $V = a \times b \times t$

$$\text{Error in } V, \Delta V = \left(\frac{\Delta a}{a} + \frac{\Delta b}{b} + \frac{\Delta t}{t} \right) V$$

$$\text{Density, } \rho = \frac{m}{V}$$

$$\text{Error in } \rho, \Delta \rho = \left(\frac{\Delta m}{m} + \frac{\Delta V}{V} \right) \rho$$

3. State the final value of the density of the glass block with it's probable error.

PARTICULAR APPROXIMATIONS ONLY

EXPT - 1 - MEASUREMENT

Method (b)

1. Find the probable measurement scale error of the micrometer screw gauge.
2. Measure the diameter of the ball bearing at six different places using the micrometer screw gauge (taking into account the zero error). Find the radius of the ball bearing using the measured value of the diameter.
3. Weigh the ball bearing and state the mass m , of the ball bearing together with it's probable error.

Results & Analysis

1. Data table.

No. Readings	Diameter, d (_____)	Radius, $r = \frac{d}{2}$ (_____)
_____	_____	_____



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Table of Contents Phy 103n 1 Lab Manual Answers

1. Understanding the eBook Phy 103n 1 Lab Manual Answers
 - The Rise of Digital Reading Phy 103n 1 Lab Manual Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Phy 103n 1 Lab Manual Answers
 - 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 Phy 103n 1 Lab Manual Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Phy 103n 1 Lab Manual Answers
 - Personalized Recommendations
 - Phy 103n 1 Lab Manual Answers User Reviews and Ratings
 - Phy 103n 1 Lab Manual Answers and Bestseller Lists
5. Accessing Phy 103n 1 Lab Manual Answers Free and Paid eBooks
 - Phy 103n 1 Lab Manual Answers Public Domain eBooks
 - Phy 103n 1 Lab Manual Answers eBook Subscription Services
 - Phy 103n 1 Lab Manual Answers Budget-Friendly Options

6. Navigating Phy 103n 1 Lab Manual Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Phy 103n 1 Lab Manual Answers Compatibility with Devices
 - Phy 103n 1 Lab Manual Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Phy 103n 1 Lab Manual Answers
 - Highlighting and Note-Taking Phy 103n 1 Lab Manual Answers
 - Interactive Elements Phy 103n 1 Lab Manual Answers
8. Staying Engaged with Phy 103n 1 Lab Manual Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Phy 103n 1 Lab Manual Answers
9. Balancing eBooks and Physical Books Phy 103n 1 Lab Manual Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Phy 103n 1 Lab Manual Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Phy 103n 1 Lab Manual Answers
 - Setting Reading Goals Phy 103n 1 Lab Manual Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Phy 103n 1 Lab Manual Answers
 - Fact-Checking eBook Content of Phy 103n 1 Lab Manual Answers
 - 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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