

# Physics

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## (Chapter 1) (Units and Measurement) (Exercises) (Class 11)

### Question 1.7:

A student measures the thickness of a human hair by looking at it through a microscope of magnification 100. He makes 20 observations and finds that the average width of the hair in the field of view of the microscope is 3.5 mm. What is the estimate on the thickness of hair?

### Answer 1.7:

Magnification of the microscope = 100

Average width of the hair in the field of view of the microscope = 3.5 mm

∴ Actual thickness of the hair is  $\frac{3.5}{100} = 0.035$  mm.

### Question 1.8:

Answer the following:

- (a) You are given a thread and a metre scale. How will you estimate the diameter of the thread?
- (b) A screw gauge has a pitch of 1.0 mm and 200 divisions on the circular scale. Do you think it is possible to increase the accuracy of the screw gauge arbitrarily by increasing the number of divisions on the circular scale?
- (c) The mean diameter of a thin brass rod is to be measured by vernier callipers. Why is a set of 100 measurements of the diameter expected to yield a more reliable estimate than a set of 5 measurements only?

### Answer 1.8:

- (a) Wrap the thread on a uniform smooth rod in such a way that the coils thus formed are very close to each other. Measure the length of the thread using a meter scale. The diameter of the thread is given by the relation,  $\text{Diameter} = \frac{\text{Length of thread}}{\text{Number of turns}}$
- (b) It is not possible to increase the accuracy of a screw gauge by increasing the number of divisions of the circular scale. Increasing the number divisions of the circular scale will increase its accuracy to a certain extent only.
- (c) A set of 100 measurements is more reliable than a set of 5 measurements because random errors involved in the former are very less as compared to the latter.

### Question 1.9:

The photograph of a house occupies an area of  $1.75 \text{ cm}^2$  on a 35 mm slide. The slide is projected on to a screen, and the area of the house on the screen is  $1.55 \text{ m}^2$ . What is the linear magnification of the projector-screen arrangement?

### Answer 1.9:

Area of the house on the slide =  $1.75 \text{ cm}^2$

Area of the image of the house formed on the screen

=  $1.55 \text{ m}^2$

=  $1.55 \times 10^4 \text{ cm}^2$

Arial magnification,  $m_a = \frac{\text{Area of image}}{\text{Area of object}} = \frac{1.55}{1.75} \times 10^4$

∴ Linear magnifications,  $m_l = \sqrt{m_a}$

=  $\sqrt{\frac{1.55}{1.75} \times 10^4} = 94.11$

# Mastering Physics Chapter 1

**Randall Dewey Knight, Brian  
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## **Table of Contents Mastering Physics Chapter 1**

1. Understanding the eBook Mastering Physics Chapter 1
  - The Rise of Digital Reading Mastering Physics Chapter 1
  - Advantages of eBooks Over Traditional Books
2. Identifying Mastering Physics Chapter 1
  - 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 Mastering Physics Chapter 1
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mastering Physics Chapter 1
  - Personalized Recommendations
  - Mastering Physics Chapter 1 User Reviews and Ratings
  - Mastering Physics Chapter 1 and Bestseller Lists
5. Accessing Mastering Physics Chapter 1 Free and Paid eBooks
  - Mastering Physics Chapter 1 Public Domain eBooks
  - Mastering Physics Chapter 1 eBook Subscription Services
  - Mastering Physics Chapter 1 Budget-Friendly Options
6. Navigating Mastering Physics Chapter 1 eBook Formats

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