# PHYSICS

# Paper - 2

#### (PRACTICAL)

(Three hours)

(Candidates are allowed additional 15 minutes for **only** reading the paper. They must NOT start writing during this time.) [2]

#### ALL ANSWERS MUST BE WRITTEN IN THE ANSWER BOOKLET PROVIDED SEPARATELY

If squared paper is used, it must be attached to the answer booklet.

Marks are given for a clear record of observations actually made, for their suitability and accuracy, and for the use made of them.

A brief statement of the method may be given if necessary. Theory of the experiment is not required unless specifically asked for.

Candidates are advised to record their observations as soon as they have been made.

All working, including rough work, should be done on the same sheet as, and adjacent to, the rest of the answer.

Mathematical tables and squared paper are provided. The intended marks for questions or parts of questions are given in brackets [].

#### Answer all questions

You should not spend more than one and a half hours on Question 1.

#### Question 1

This experiment determines the focal length of the given convex lens by **no parallax method**.

You are privided with:

(i) A convex lens

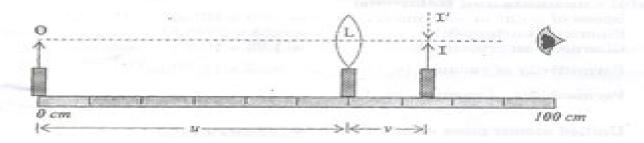
(ii) A lens holder

(iii) Two optical pins

(iv) An optical bench.

Note: If an optical bench is not available, the experiment may be performed on a table top, using a metre scale.

Mount the given convex lens L on a lens holder. Keep the object pin O to the left and the image pin I to the right of the lens (See Figure 1). Adjust their heights till their tips lie on the principal axis of the lens.



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#### **Table of Contents Grade Physics Question Paper 2013**

- 1. Understanding the eBook Grade Physics Question Paper 2013
  - The Rise of Digital Reading Grade Physics Question Paper 2013
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade Physics Question Paper 2013
  - 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 Grade Physics Question Paper 2013
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade Physics Question Paper 2013

- Personalized Recommendations
- Grade Physics Question Paper 2013 User Reviews and Ratings
- Grade Physics Question Paper 2013 and Bestseller Lists
- 5. Accessing Grade Physics Question Paper 2013 Free and Paid eBooks
  - Grade Physics Question Paper 2013 Public Domain eBooks
  - Grade Physics Question Paper 2013 eBook Subscription Services
  - Grade Physics Question Paper 2013 Budget-Friendly Options
- 6. Navigating Grade Physics Question Paper 2013 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Grade Physics Question Paper 2013 Compatibility with Devices
  - Grade Physics Question Paper 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Grade Physics Question Paper 2013
  - Highlighting and Note-Taking Grade Physics Question Paper 2013
  - Interactive Elements Grade Physics Question Paper 2013
- 8. Staying Engaged with Grade Physics Question Paper 2013
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade Physics Question Paper 2013
- 9. Balancing eBooks and Physical Books Grade Physics Question Paper 2013
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade Physics Question Paper 2013
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Grade Physics Question Paper 2013
  - Setting Reading Goals Grade Physics Question Paper 2013
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade Physics Question Paper 2013

- Fact-Checking eBook Content of Grade Physics Question Paper 2013
- 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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