



24. Define wavefront of a travelling wave. Using Huygens principle, obtain the law of refraction at a plane interface when light passes from a denser to rarer medium.

2

22

#### $\mathbf{OR}$

Using lens maker's formula, derive the thin lens formula  $\frac{1}{f} = \frac{1}{v} - \frac{1}{u}$  for a biconvex lens.

.

25. Two long straight parallel wires A and B separated by a distance d, carry equal current I flowing in same direction as shown in the figure.

- (a) Find the magnetic field at a point P situated between them at a distance x from one wire.
- (b) Show graphically the variation of the magnetic field with distance x for 0 < x < d.

2

26. Using Bohr's atomic model, derive the expression for the radius of n<sup>th</sup> orbit of the revolving electron in a hydrogen atom.

2

#### $\mathbf{OR}$

- (a) Write two main observations of photoelectric effect experiment which could only be explained by Einstein's photoelectric equation.
- (b) Draw a graph showing variation of photocurrent with the anode potential of a photocell.
- 2
- 27. Explain the terms 'depletion layer' and 'potential barrier' in a p-n junction diode. How are the (a) width of depletion layer, and (b) value of potential barrier affected when the p-n junction is forward biased?
  - 2

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## **Table of Contents Grade 12 Physics Exam Papers**

- 1. Understanding the eBook Grade 12 Physics Exam Papers
  - The Rise of Digital Reading Grade 12 Physics Exam Papers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade 12 Physics Exam Papers
  - 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 12 Physics Exam Papers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade 12 Physics Exam Papers
  - Personalized Recommendations
  - Grade 12 Physics Exam Papers User Reviews and Ratings
  - Grade 12 Physics Exam Papers and Bestseller Lists
- 5. Accessing Grade 12 Physics Exam Papers Free and Paid eBooks

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