

Ch-9 & 10 (Ray & Wave Optics) Test paper (XII)

Answer Key section - A

- # Ques: 1 (a) water > glass > diamond Ques: 2 (d) $\mu_1 = \mu_2$
Ques: 3 (a) Total internal reflection Ques: 4 (c) called a wave front
Ques: 5 (b) decrease Ques: 6 (d) wavelength & a constant phase diff.
Ques: 7 (b) Ratio of the wavelength & slit width.
Ques: 8 option - (a) A & R are true and R is the correct exp. of A.
Ques: 9 option - (a) A & R are true and R is the correct exp. of A
Ques: 10 option - (a)

Case - Study based questions

- # Ques: 18 (i) option - (b) 60 cm right of lens
(ii) option - (a) - 26.7 cm
(iii) option - (b) diverging lens.
(iv) option - (b) convex lens.
Ques: 19 (i) option - (c) distance of slits from the screen.
(ii) option - (c) finite but much larger than the surrounding maximum.
(iii) option - (a) 2 : 1 (iv) option - (c) 1.3 micron

Ques: 11 Suppose $I_1 = I_2 = I_0$ (Key)

$$I = 2I_0 + 2I_0 \cos \phi$$

$$I = 2I_0 (1 + \cos \phi)$$

when path diff., $P = \lambda$, then

phase diff. $\phi = 2\pi$

$$I = 2I_0 (1 + \cos 2\pi) = 4I_0$$

$$I = 4I_0 = k \text{ units}$$

when path diff., $P = \frac{\lambda}{3}$

then phase diff., $\phi = \frac{2\pi}{\lambda} P$

$$\phi = \frac{2\pi}{\lambda} \times \frac{\lambda}{3} = \frac{2\pi}{3}$$

$$\cos \phi = \cos \frac{2\pi}{3} = -\frac{1}{2}$$

$$\text{Now } I = 2I_0 \left(1 - \frac{1}{2}\right)$$

$$I = I_0 = \frac{k}{4} \text{ units}$$

Ray Optics Lab Answer Key

Gao neng wu li yan jiu suo



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

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