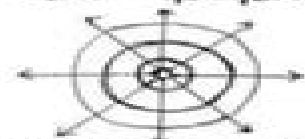


WAVE OPTICS

- A wavelet is the point of disturbance due to propagation of light.
- A wavefront is the locus of points having the same phase of oscillation.
- A line perpendicular to a wavefront is called a 'ray'.



Spherical W.F.



Cylindrical W.F. from a linear source



Plane W.F.

HUYGEN'S PRINCIPLE :- Find the shape of wavefront at any particular instance. The two postulate are -

- Each point on primary wave-f. acts as a source of secondary W.F. which travel in all direction with speed of light.
- The forward envelope or common tangent of secondary W.F. give shape of new wavefronts.



Reflection by Huygen's Principle



- $\triangle MPN$ and $\triangle MQN$. $MN = MN$ common side
- $\angle P = \angle Q = 90^\circ$, $PN = MQ$ (dist. covered by light in same time)
- $\triangle MPN \cong \triangle MQN$ (by SAS)
- $30^\circ - i = 90^\circ - r$
- $i = r$

Refraction by Huygen's Principle



$$PN = v_1 t$$

$$MQ = v_2 t$$

$$\mu_2 = \frac{\sin i}{\sin r} = \frac{PN/MN}{MQ/MN} = \frac{PN}{MQ}$$

$$\mu_2 = \frac{v_1 t}{v_2 t} = \frac{v_1}{v_2}$$

Interference of light → variation of intensity of light due to overlapping of two light waves.

Constructive - Resultant increase and bright light is formed.

Path diff. :- $\Delta x = 0, \lambda, 2\lambda, \dots, n\lambda$

Phase diff. :- $\Delta \phi = 0, 2\pi, 4\pi, 6\pi, \dots, 2n\pi$

Destructive - Resultant is minimum.

Path diff. :- $\Delta x = \lambda/2, 3\lambda/2, \dots, (2n+1)\lambda/2$

Phase diff. :- $\Delta \phi = \pi, 3\pi, 5\pi, \dots, (2n+1)\pi$

$$\Delta \phi = \frac{2\pi}{\lambda} \times \Delta x$$

Young's double slit experiment (YDS) :- A monochromatic light beam is incident in double slit the pattern obtain on screen consist of alternate bright and dark bands called fringes.

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1. Understanding the eBook Revision Notes 12std
 - The Rise of Digital Reading Revision Notes 12std
 - Advantages of eBooks Over Traditional Books
2. Identifying Revision Notes 12std
 - 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 Revision Notes 12std
 - User-Friendly Interface
4. Exploring eBook Recommendations from Revision Notes 12std
 - Personalized Recommendations
 - Revision Notes 12std User Reviews and Ratings
 - Revision Notes 12std and Bestseller Lists

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