

by Sri. P.Raghava Kumar

## Refraction of Light at plane surfaces

#### WORK SHEET-3

#### Refraction of Light at plane surface

#### Check your understanding.

| 1. | Refraction | of light | obeys | law |
|----|------------|----------|-------|-----|
|----|------------|----------|-------|-----|

- a) Faraday
- b) Ampere
- c) Snell
- d) Hook
- If the angle of incidence is equal to critical angle, then angle of refraction is
  - a)  $60^{\circ}$

 $b)70^{\circ}$ 

- $c)80^{0}$
- d) 90°

- a) Reflection, Refraction
- b) Refraction c) Total internal reflection
- d) Refraction, total internal reflection.

a) 
$$\frac{n_1}{n_2} = \frac{\nu_2}{\nu_1}$$

b) 
$$\frac{n_1}{n_2} = \frac{v_1}{v_2}$$

a) 
$$\frac{n_1}{n_2} = \frac{v_2}{v_1}$$
 b)  $\frac{n_1}{n_2} = \frac{v_1}{v_2}$  c)  $\frac{n_1}{n_2} = \frac{\sin r}{\sin t}$  d)  $\frac{n_1}{n_2} = \frac{\sin t}{\sin r}$ 

$$d) \frac{n_1}{n_2} = \frac{\sin t}{\sin r}$$

a) 
$$\angle i > \angle e$$
 b)  $\angle i = \angle e$  c)  $\angle i = \angle r$  d)  $\angle i < \angle e$ 

b) 
$$\angle i = \angle e$$

c) 
$$\angle i = \angle r$$

$$d) \angle i < \angle e$$

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