## SOLVED PROBLEMS

 A parallel beam of light of 6000Å is incident on a thin glass plate of refractive index 1.5 such that the angle of refraction into the plate is 50°. Find the least thickness of the glass plate which will appear dark by reflection.

Given data Wavelength of the given light  $\lambda = 6000\text{\AA} = 6000 \times 10^{-8} \text{ cm}$ Refractive index of the glass plate  $\mu = 1.5$ Angle of refraction  $r = 50^{\circ}$ 

Solution  $2\mu r \cos r = n\lambda$ 

For least thickness, n = 1

Thickness  $t = \frac{n\lambda}{2\mu \cos r}$  $t = \frac{1 \times 6000 \times 10^{-8}}{2 \times 1.5 \times \cos 50^{\circ}}$   $t = \frac{6 \times 10^{-5}}{3 \times 0.6428} = 3.1114 \times 10^{-5} \text{ cm}$   $= 3.11 \times 10^{-5} \text{ cm}$ 

 In a Newton's rings experiment, the diameter of the 5<sup>th</sup> ring is 0.30 cm and the diameter of the 15<sup>th</sup> ring is 0.62 cm. Find the diameter of the 25<sup>th</sup> ring.

Given data
Diameter of the 5<sup>th</sup> ring = 0.3 cm
Diameter of the 15<sup>th</sup> ring = 0.62 cm

# **Solved Problems Of Optics**

**Jin-Ying Zhang** 

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