

$$\phi = \pi L S \sin^2 \alpha$$

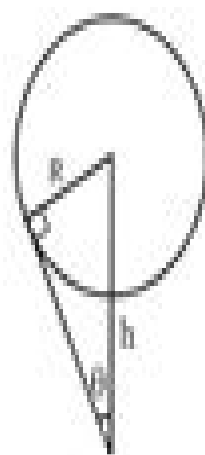
$$E_a = \frac{\phi}{S} = \pi L \sin^2 \alpha = \frac{\pi L R^2}{R^2 + h^2} \quad \dots\dots\dots(i)$$

We know $M = \pi L$ then from (i)

$$E_a = \frac{MR^2}{R^2 + h^2}$$

$$\Rightarrow M = \frac{E_a(R^2 + h^2)}{R^2}$$

5.12*



$$d\phi = (LS \cos \theta) d\Omega$$

Ans.

Ans.

5.13

When ray is incident on plane mirror, incident ray, reflected ray and normal will be in same plane.

In fig.2, since angle between reflected ray and normal is same as angle between opposite of incident ray and reflected ray, we can say that a vector in direction of normal is found by vector addition of opposite of incident vector and reflected vector.

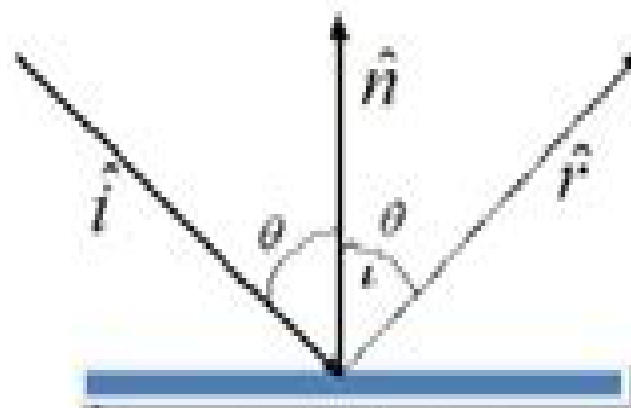


Fig. 1

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Abdurrouf



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