



JEE- Main

Test Yourself

Physics

Only one option is correct type:

13. A light ray passes through an equilateral prism of refractive index μ which varies with wavelength as $\mu = 1.20 + \frac{10.8 \times 10^4 (\text{nm})^2}{\lambda^2}$, where λ is wavelength. For what values of wavelength λ the light ray (shown) will pass through the prism with minimum deviation

$(\sqrt{3} = 1.73)$



(a) 600 nm

(b) 451.4 nm

(c) 629.1 nm

(d) 721.5 nm

Note: Answer will be posted along with next Question

Que 10 ans:- C

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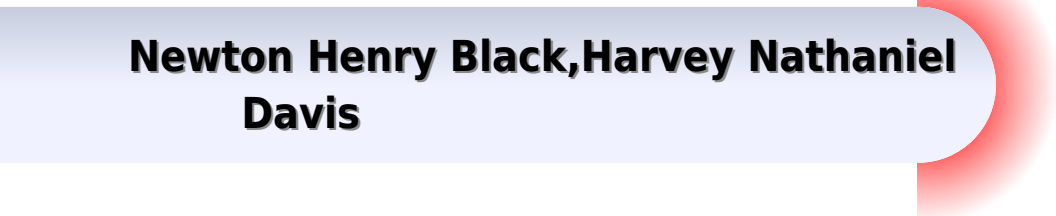
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