

## Experiment - 5 Section B

Aim: To determine the angles of minimum deviation for a given glass prism by plotting a graph between the angles of incidence & angle of deviation.

Apparatus: Glass prism, drawing board, pins, drawing pins, white paper sheet, meter scale & protector.

Theory and Formula Used:

The refractive index of the material of the prism is given by

$$\mu = \frac{\sin \left( \frac{A + \delta_{\min}}{2} \right)}{\sin A/2}$$

Procedure: As performed in physics lab.

Calculations: 
$$\mu = \frac{\sin \left( \frac{A + \delta_{\min}}{2} \right)}{\sin A/2}$$

# Practical Physics

**Herbert Stanley Allen, Harry Moore**



## **Practical Physics:**

## Unveiling the Magic of Words: A Review of "**Practical Physics**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Practical Physics**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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