

IV-E222 Polarisation Of Light By Reflection And Determine The Polarizing Angle For Air-Glass Interface



Scope Of Learning :

- POLARISATION OF LIGHT USING REFLECTION EXPERIMENT

Apparatus Used:

- Optical Bench Rail Type 1 Mtr. Length
- Diode Laser With Power Supply
- Analyzer Polarizer
- Photo Detector/ Digital Multimeter
- Glass & acrylic plate with holder.
- Air glass

Salient Features :

- Instruction manual.
- Patch Cords 4mm.

Optional Accessories :

- No

Light Source To Be Supplied :

- Diode Laser 5mW or
- He Ne Laser 2mW or
- 100W Incandescent Lamp.