

**SCOPE OF LEARNING:**

Study of Energy Band Gap in PN Junction.

TECHNICAL SPECIFICATIONS:**Digital Meters:**

- Ammeter 200uA DC.
- Voltmeter 20V DC

Power Supplies:

- DC Supply IC Regulated 0-6V
- DC, 150mA.
- Operated on Mains power 230V, 50Hz $\pm 10\%$

Components are mounted on the panels are:

- IN60
- Voltage Control through Potentiometer.
- Thermometer

SALIENT FEATURES:

- Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.
- Fuse for Short Circuit protection
- Instruction manual.
- Connections are brought out through 4mm Colored Sockets.
- Patch Cords 4mm.
- The trainer is housed in ABS Plastic cabinet.
- Size of the trainer set 12"x8"

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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