



### Key Features

- Study of V-I Characteristics of PN Junction in Forward and Reverse Bias.
- 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 4 mm.
- The trainer is housed in ABS Plastic cabinet.
- Size of the trainer set 10"x8"

### Technical Specifications

- Digital Meters:
  - Ammeter 10mA/100uA DC.
  - Voltmeter 3V/30V DC.
- Power Supplies:
  - DC Supply IC Regulated 0-3/30V DC, 150mA.
  - Operated On Mains Power 110V/220V, 50hz  $\pm$ 10%
- Components are mounted on the panels are:
  - Silicon Diode (1N4007)
  - Germanium Diode (OA79)
  - Voltage Control through Potentiometer.

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



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