



### Key Features

- To Study V-I Characteristics of
- Photo Diode
- Photo Led
- Photo Transistor
- Photo Voltaic Cell
- Opto Coupler
- LDR

#### **Power Supplies:**

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

#### **Analog Meters:**

- Voltmeter 1V/10V DC.
- Ammeter 5mA/50mA/500mA DC.
- Voltmeter 10V DC

#### **Components are mounted on the panels are:**

- Photo Diode
- Photo Led Red
- Photo Transistor
- Photo Voltaic Cell
- Opto Coupler MCT2E
- LDR
- Voltage Control through Potentiometer.

#### **SALIENT FEATURES:**

- Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.
- 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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