

## STUDY OF LED AS A PILOT INDICATOR DRIVEN BY BJT SWITCH

MODEL AMP56

This trainer has been designed with a view to provide practical & experimental knowledge of of study of LED as pilot indicator.

## **SPECIFICATIONS**

1. Power supply requirement : 230V AC, 50 Hz.

- 2. Built in IC based regulated Power supply 0-10 V DC/200 mA continuously variable.
- 3. Following parts provided on Single PCB with connecting terminals.

LED Diode - 1 No.

1K, 2K2 Ohm Resistors

1K-Ohm Variable Resistor (Potentiometer)

4. Standard Accessories : 1. User Manual with practical and circuit diagrams.

2. Connecting patch cords - 10 nos.

## **EXPERIMENTS**

- 1. To study theory of Photo-diode.
- 2. To plot Photo Diode Characteristics

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

## **Sigma Trainers**

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**Dealer:-**