

## TRIGGERING & FIRING CIRCUITS FOR SCR / IGBT / MOSFET

## MODEL - TRG100N

This trainer has been designed with a view to provide practical and experimental knowledge of Triggering and firing circuits for SCR, IGBT, MOSFET.



**SPECIFICATIONS** 

- 1. Power supply requirement
- : 230V AC, 50 Hz.
- 2. SCR Triggering circuits : R, R-C and UJT firing.
- Following parts provided on Single PCB with connecting terminals. MOSFET - 2N7000 SCR - BT 151 IGBT

:

4. Accessories

- 1. Manual
  - 2. Patch cords.

## **EXPERIMENTS**

- 1. To study triggering circuit for SCR.
- 2. To study triggering circuit for MOSFET.
- 3. To study triggering circuit for IGBT.

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