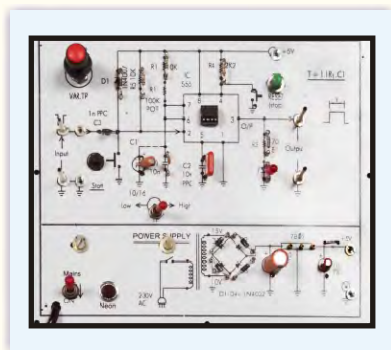




# SCR TRIGGERING CIRCUIT USING IC TCA - 785

MODEL-SCR03

This trainer has been designed with a view to provide practical and experimental knowledge of SCR Triggering circuit using IC.



## SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Following parts provided on Single PCB with connecting terminals.  
SCR BT151 - 1 No.  
1N4002 Diode - 2 Nos.  
Frequency Control Potentiometer 100K  
IC TCA785 - 1 No.
3. On board regulated +15 Volt DC supply for UJT circuit
4. Accessories : 1. A Manual  
2. Patch cord - 5 Nos.

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

**Sigma Trainers and Kits**  
E-113, Jai Ambe Nagar,  
Near Udgam School,  
Thaltej,  
AHMEDABAD - 380054.  
INDIA.

**Phone(O): +91-79-26852427/ 26850829**  
**Phone(F): +91-79-26767512/ 26767648**  
**Fax : +91-79-26840290/ 26840290**  
**Mobile : +91-9824001168**  
**Email : sales@sigmatrainers.com**  
**: sigmatrainers@sify.com**  
**Web : www.sigmatrainers.com**

**Dealer:-**