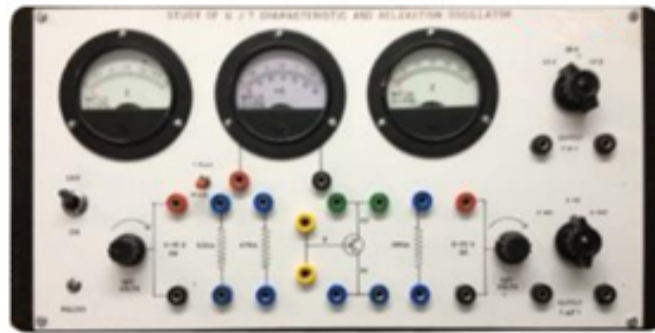


UJT Characteristics Apparatus and UJT as Relaxation Oscillator

Objective:

Product Code:GE223

1. To Plot the V- Characteristics of UJT
2. To Observe the Wave Shape Generated by UJT Relaxation Oscillator.
3. Calculation of ON Time period of a Relaxation Oscillator



Specifications:

- Two DC regulated Power Supplies of 0-15V for Emitter and 0-25V, ‘
- Three Meters to Measure Voltage & Current
- One UJT No. 2N2646 soldered behind the front panel
- Two Band switches are provided on the front panel to select the different values of Resistances and Capacitors.