

## Assignment: 1

- 1. Explain V-I Characteristic of SCR.
- 2. Explain Two Transistor Analogy of SCR.
- 3. What are the different methods for turning off an SCR? Explain class C Commutation with its necessary circuit and waveform
- 4. Define 1. Latching current 2. Holding current
- 5. Explain the triggering mode of TRIAC with its structure diagram and characteristic

