

**1. LABORATORY NAME: POWER ELECTRONICS LAB ( 131 )**

**2. DESCRIPTION OF LAB KITS :-**

- i. Temperature Measurement using RTD.**
- ii. Instrumentation Amplifier kit**
- iii. Chopper Amplifier.**
- iv. LVDT trainer kit Model- 2303**
- v. CADD LCR-Q-Meter Hand Held Make:-Scientech**
- vi. SCR Tones Chopper 24 VPM DC commutated Chopper**
- vii. SCR Series inverter / SCR Parallel inverter**
- viii. DC drives-1HP 230v DC Shunt motor speed controller arm & field,V&I Display with overload**
- ix. DC Shunt Motor**
- x. Johns chopper trainer ( voltage comm chopper) (8531)**
- xi. 3 phase half controlled bridge rectifier trainer kit (8519)**





