

POWER ELECTRONICS LAB

SUB CODE: 06ECL77

- 1. Static characteristics of SCR and DIAC.**
- 2. Static characteristics of MOSFET and IGBT.**
- 3. Controlled HWR and FWR using RC Triggering circuit**
- 4. SCR turn-off circuits using (i) LC circuit (ii) Auxiliary Commutation.**
- 5. UJT firing circuit for HWR and FWR circuits.**
- 6. Generation of firing signals for Thyristors/Triacs using digital Circuit/ Microprocessor.**
- 7. AC voltage controller using Triac – Diac combination.**
- 8. Single phase fully controlled bridge converter FWR with R and RL loads.**
- 9. Voltage (Impulse) commutated chopper – both constant frequency and variable frequency operations.**
- 10. Speed control of a separately excited DC motor.**
- 11. Speed control of universal motor.**
- 12. Speed control of stepper motor.**
- 13. Parallel/ Series Inverters.**

Anna University Power Electronics Lab Manual

Roman Wölfel



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