



AVIT
AARUPADAI VESDU INSTITUTE OF TECHNOLOGY



VINAYAKA MISSION'S
RESEARCH FOUNDATION
(Deemed to be University under section 3 of the UGC Act 1956)



Accredited by NAAC



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Department of Electrical and Electronics Engineering

LIST OF EXPERIMENTS

1. Characteristics of SCR & TRIAC
2. Characteristics of MOSFET and IGBT
3. AC to DC Half controlled converter
4. AC to DC fully controlled converter
5. Voltage Commutated Chopper
6. Resonant dc to dc converter
7. AC Voltage Controller
8. Single Phase Cyclo-converter
9. Converter fed DC Motor Drive. 10. Inverter fed Induction Motor Drive.

LCB