

M.TECH PROJECTS COMPLETED IN 2010

Sl .no	STUDENT	TITLE	GUIDE
1	RAVISHANKAR A.N M080172EE	DESIGN & DEVELOPMENT OF MULTIPLE INPUT DC-DC CONVERTER FOR INTEGRATED ENERGY SYSTEMS.	Dr.KUMARAVEL S
2	NAINA P M M080156EE	SECURITY CONSTRAINED OPTIMAL POWER FLOW.	Dr.SUNITHA R
3	THAMIZMANI S M080149EE	MODEL MATCHING CONTROLLER DESIGN FOR DC-DC BUCK CONVERTER.	Dr. T.K.SUNILKUMAR
4	JALALU GUNTUR M080144EE	PIEZOELECTRIC ENERGY HARVESTING FOR WIRELESS SENSOR NETWORK.	Dr.M.V.VAIDYAN
5	SHAMEER N M080341EE	ROBUST PID CONTROLLER FOR DECENTRALIZED LOAD FREQUENCY CONTROL.	Dr. ABRAHAM T. MATHEW
6	KIRAN KUMAR VARANASI M080154EE	DESIGN, SIMULATION AND FABRICATION OF Z-SOURCE INVERTER FOR THREE PHASE INDUCTION MOTOR DRIVE.	Dr.KUMARAVEL S
7	N NARASIMHA RAO CHERUKURI	A PWM CONTROL FOR REDUCING TORQUE RIPPLE IN BRUSHLESS DC MOTOR.	Dr.JAGADANAND G
8	H.S.V.S. KUMAR N	OPTIMAL MANAGEMENT OF MICROGRIDS	Dr ASHOK S
9	JERRY JAMES NEELANKAVIL	WASHING MACHINE MOTOR CONTROLLER USING FUZZY LOGIC	Dr. T.K.SUNILKUMAR
10	SURESH LAKHIMSETTY	CLUSTER LED LAMP	Dr.M.V.VAIDYAN
11	NIHAS K.	3-DOF ARM CONTROLLED BY PLC	Dr. ABRAHAM T. MATHEW
12	LEKSHMI MOHAN	GSM BASED PREPAID ENERGY METER	Dr ASHOK S
13	YESURATNAM SWARNA	HOMR SECURITY SYSTEM	Dr.KUMARAVEL S