

2nd SEM Year - 2012-2013	
CT SATURATION DETECTION HARDWARE & SIMULATION	090010109059 090010109008 090010109025 090010109028
POWER FACTOR CORRECTION USING C8051F120 MICROCONTROLLER	090010109004 090010109015 090010109056 090010109021
SIMULATION AND COORDINATION BETWEEN FUSE AND AUTO RECLOSER IN DISTRIBUTION GENERATION	090010109009 090010109023 090010109032
ROBOTIC ARM CONTROLLED BY P89V51RD2 MICROCONTROLLER	090010109022 090010109013 090010109003
EMBEDDED TEMPRETURE BASED FAN SPEED CONTROLLER USING AT89S52 MICROCONTROLLER.	090013109006
MICROCONTROLLER BASED POWER ELECTRONICS 3-PH INVERTER	090010109027 090010109017 090010109058 090010109060
CONTROL OF CONVEYOR SYSTEM USING PLCs AND SENSORS	090010109050 090010109052 100013109001
LIQUID CORE TRANSFORMER	090010109019 090010109026 090010109049
ELECTRICITY GENERATION FROM SPEED	090010109036

BREAKER	090010109039 090010109047 080010109005
CONTROL OF HOME APPLIENCES USING MICROCONTROLLER THROUGH PC	090010109005 090010109018 090010109031 100013109005
TEMPERATURE DISPLAY AND CONTROL USING MICROCONTROLLER	090010109001 090010109037 090010109020 090010109029
PHASE-ANGLE CONTROL OF SCR USING AT89C51	090010109057 090010109062
8051 BASED STATIC RELAY	090010109061 090010109024 090010109012 090010109065
AUTOMATIC MIXTURE PLANT USING MICROCONTROLLER	100013109003 090010109002 090010109006
PROTECTION OF ALTERNATOR USING MICOM P341 RELAY	090010109038 090010109010 090010109016 090010109030
MOTOR CONTROL BY GSM MODEM	100013109002 090010109035 090010109042
CELLPHONE-BASED DEVICE CONTROL WITH VOICE ACKNOWLEDGEMENT	100013109009 100010109006

	080010109023
MAGNETIC LEVITATION TRAIN	100013109007 100013109008 100013109004
VOLTAGE & TEMPERATURE CONTROL USING MICROCONTROLLER	090010109011 090010109034 090010109033 090010109051
First sem=2013-14	
SIMULATION OF CERTAIN FEATURES OF NUMERICAL RELAY MICOM P-127 ON TRANSMISSION LINE	100010109001 100010109050
MAKE AN INVERTER OF 1 KVA RATING, 230V AC	100010109002 100010109059 100010109019
SIMULATION AND SPEED CONTROL OF BRUSH LESS D.C. MOTOR(B.L.D.C)	100010109009 100010109005 100010109004
MICROCONTROLLER BASED PWM DC MOTOR CONTROLLER	100010109006 100010109049 110013109012
INDUCTION MOTOR PROTECTION SYSTEM	100010109008 100010109011 100010109015
SIMULATION OF VARIOUS FAULT BY P430 DIGITAL RELAY	100010109017 100010109040 110013109001 110013109002
SINGLE PHASE INDUCTION MOTOR SPEED CONTROL USING FREQUENCY	100010109034 100010109035
MICROCONTROLLER BASED VARIABLE DC POWER SUPPLY WITH INBUILT VOLTAGE MEASUREMENT AND TIMER BASED AUTO SHUTDOWN	100010109029 100010190044
SCOPE OF ALTERNATIVE RESOURCES USING PORTABLE HYDRAULIC TURBINE IN RIVER CANAL OR MOUNTAIN FOR THE VILLAGES	100010109023 100010109032 100010109016
PRECISE KILLOMETER CALCULATION BY UNDERGROUND CABLE FAULT DETECTOR	100010109024 100010109025 100010109030
THREE -PHASE CONVERTER USING SPWM	100010109033

TECHNIQUE	100010109036 100010109037
FAULT DIAGNOSIS, MODIFICATION AND COMMISSIONING OF A COMMERCIAL LIFT.	100010109039 100010109046 100010109053 100010109057
UNINTERRUPTED POWER SUPPLY (UPS) FOR AC MOTOR	100010109038 100010109048 100010109052 100010109058
PARALLEL PROTECTION SYSTEM	110013109010 110013109003 110013109007
ANALYSIS OF CASCADED THREE LEVEL MULTILEVEL INVERTER.	100010109020 100010109026 100010109022
GSM BASED ENERGY METER READING SYSTEM	100010109007 100010109010 100010109018
SOLAR TRACKER USING STEPPER MOTOR	090010109045 090010109043 100010109061
SINGLE PHASE FULLY CONTROLLED BRIDGE RECTIFIER USING OP-AMP	100010109014 100010109051 090010109063
FOUR QUADRANT DC MOTOR SPEED CONTROL WITH MICROCONTROLLER	110013109004 100010109060 110013109011 110013109008
MICROCONTROLLER BASED ULTRASONIC DISTANCE MEASUREMENT	100010109012 100010109013 100010109041
GREEN ENERGY & POWER SAVING AUTOMATIC POWER SUPPLY CHANGING	100010109043 100010109028 100010109027
THYRISTOR BASED DUAL CONVERTER CONTROLLED BY UJT	080010109056 090010109014 090010109044 090010109053

Project list 2014 -15	
PROJECT TITLE	I.D.NO
DESIGN OF 3 PHASE INDUCTION MOTOR DRIVE	110010109010
	110010109020
	110010109022
	120013109001
IMPLEMENTATION OF HARMONIC REDUCTION TECHNIQUE IN 3-LEVEL H-BRIDGE INVERTER.	110010109059
	110010109006
	110010109005
CLOSED LOOP WIRELESS SPEED CONTROL OF UNIVERSAL MOTOR	100014109001
	120013109006
	120013109013
DESIGN OF MOTOR CONTROL STARTER PANEL THROUGH PLC.	110010109009
	110010109013
	110010109051
OPTIMUM ENERGY MANAGEMENT SYSTEM	110010109027
	110010109045
	110010109048
PORTABLE GENERATOR SYNCHRONIZING PANEL USING PHASE SEQUENCE CHECKER	110010109060
	110010109008
	110010109001
3-PHASE FAULT DETECTOR BY USING GSM	110010109017
	110010109018
	110010109026
	110010109047
ANDROID BASED HOME AUTOMATION	110010109007
	110010109054
	110010109062
SUN TRACKING SYSTEM FOR SOLAR PARABOLA	110010109004
	110010109042
	110010109044
CLOSED LOOP SPEED CONTROL OF SINGLE PHASE MOTOR	110010109011
	110010109040
	110010109015
IMPLEMENTATION OF MICROCONTROLLER. BASED DC MOTOR CONTROL USING DUAL CONVERTER	110010109056
	110010109058
	110010109055
MICRO-CONTROLLER BASED POWER FACTOR IMPROVEMENT	110010109003
	100010109003
	110010109064
CONTROL OF INDUCTIONMOTOR USING MICROCONTROLLER	110010109057
	110010109041
	100010109047
SOLAR BASED AIR COOLAR	110010109050
	110010109036
AUTOMATIC PARALLEL CONNECTION OF TRANSFORMER WITH DISPLAY PARAMETER AND STORE THE DATA IN COMPUTER	120013109002
	120013109004
	120013109009
PROJECT TITLE	I.D.NO
DESIGN & IMPLEMENTATION OF CONVERTER WITH BOOST CHARGING FACILITY BY USING WINDMILL	120013109003

	120013109007
MICRO-CONTROLLER BASE DIFFERENTIAL PROTECTION SYSTEM OF SINGLE PHASE TRANSFORMER	120013109008
	120013109010
	120013109012
DATA ACQUISITION USING LABVIEW	110010109012
	110010109024
	110010109063
SAFETY AND CONTROL OF DEVICE THROUGH SMS	110010109031
	110010109035
	110010109038
SPEED CONTROL OF INDUCTION MOTOR USING CYCLOCONVERTER	110010109021
	110010109025
	110010109039
AUTO POWER SUPPLY CONTROL FROM DIFFERENT SOURCES	110010109032
	110010109033
	110010109034
DC LINK CONVERTER	110010109016
	110010109002
	110014109001
SOLAR POWER IRRIGATION SYSTEM	110010109029
	110010109023
	110010109043
IMPLEMENTATION OF DISTRIBUTION MODEL FOR FAULT	110010109046
	110010109037
INDUCTION MOTOR PROTECTION SYSTEM	110010109014
	110010109049
	110010109030