ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLO

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

PROJECT BATCHES 201 - 201 (IV EEE)

B.No	Roll Number	Guide Name	TITLE OF THE PROJECT
1G	15HP1A0210	Dr G..Naveen Kumar	Effective Voltage Regulator For Domestic Loads
	15HP1A0204		
	15HP1A0214		
2G	15HP1A0216	Mr.V.Anantha Lakshmi	Design and Analysis of PV Module with Tracking in Simulink
	16HP5A0207		
	15HP1A0206		
3G	16HP5A0201	Mr.Y.C.Ashok Kumar	Performance of Dynamic Modelling And optimization Technique of Direct Coupled PV Water Pumping System
	16HP5A0203		
	15HP1A0202		
	15HP1A0213		
4G	16HP5A0202	Mr.V.Anantha Lakshmi	Improving Voltage Stability on Single Phase Grid Connected Photovoltaic System by using Static VAR Generator
	16HP5A0205		
	16HP5A0206		
	15HP1A0201		
5G	16HP5A0204	Mr.L.Karunakar	Power quality improvement by controlling fault currents using NSFCL
	15HP1A0205		
	15HP1A0207		
6G	15HP1A0211	Mr.T.Krishna Mohan	Dynamic Voltage Restorer Using Pi&Fuzzy Logic Control
	15HP1A0212		
	15HP1A0209		
7B	15HP1A0235	Mr.M.M.Karunakar	15 Level Diode Clamped Multilevel inverter with Reduced Number of Switches
	15HP1A0217		
	15HP1A0240		
	15HP1A0231		
8B	15HP1A0232	Mr.K.Rajesh Babu	Solar Powered Voice Controlled Vehicle
	16HP5A0212		
	15HP1A0236		
9B	15HP1A0238	Mr.M.Rama Krishna	Smart Safety Helmet
	15HP1A0222		
	16HP5A0208		
10B	16HP5A0215	Mr.M.Rama Krishna	Power quality Improvement using UPQC with Distributed Generation
	16HP5A0209		
	16HP5A0242		
11B	16HP5A0218	Mr.Y.C.Ashok Kumar	operation of Solar Based Water Pumping System with Charge Controller
	15HP1A0218		
	15HP1A0220		
12B	15HP1A0244	Mr.K.Rajesh Babu	Arduino Based Digital Fuel Gauge and Vehicle Monitoring System
	16HP5A0220		
	15HP1A0221		

B.No	Roll Number	Guide Name	Signature
13B	15HP1A0228	Mr.M.M.Karunakar	Design of River Waste Collector Machine Using Arduino
	16HP5A0214		
	15HP1A0227		
14B	16HP5A0213	Mr.T.Krishna Mohan	Wireless Based LED Dot Matrix Message Display
	16HP5A0217		
	15HP1A0225		
15B	15HP1A0229	Mr.L.Karunakar	Smart Phone Controlled Metal Detector Vehicle with GSM and Arduino Interfacing
	15HP1A0237		
	15HP1A0230		
	15HP1A0243		
16B	16HP5A0216	Mr.Dr.G.Naveen Kumar	Solar-Wind Hybrid Power Generation
	15HP1A0234		
	15HP1A0239		

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H.O.D