



NARAYANA ENGINEERING

COLLEGE:: Nellore

(Affiliated to JNTUA,

Ananthapuramu)

Narayana Avenue, Muthukuru Road, Nellore, Andhra Pradesh-524004.



Department of Electrical and Electronics Engineering

LIST OF PROJECT FOR THE ACADEMIC YEAR: 2018-19

Batch No	H.No	Student Name	Project Title
1	15711A0232	N Harshavardhan	Solar powered LED street lighting with auto intensity control
	15711A0232	K Siva Kumar	
	15711A0232	K Abraham	
	15711A0232	T Rohit Kumar	
	15711A0232	YVS Lalith Kumar	
2	15711A0213	E Chamanthi	GSM based women's safety device
	15711A0226	M Praveena	
	15711A0248	A santhoshi	
	15711A0216	G Yamini	
	15711A0207	CH Anu	
	15711A0249	Arshiya Shaik	
3	15711A0235	N Lakshmi Sravya	Solar powered seed sowing machine
	15711A0202	A Tharuni	
	15711A0210	D Pavithra	
	15711A0206	CH Venkata Surekha	
	15711A0234	N Vandhana	
	15711A0257	I Susmitha	
4	15711A0229	M Pravallikha	Optimal energy management of green houses in smart grids
	15711A0240	P Bhavana	
	15711A0253	B Suhasini	
	15711A0233	N Hyndhavi	
	15711A0221	K SUshma Bhargavi	



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5	15711A0218	G Anand Reddy	Underground fault detection using GSM
	15711A0222	KY Yeshwanth Reddy	
	15711A0224	M Balaji	
	15711A0239	P Venkatesh	
	15711A0241	P John Kenedy	
6	15711A0227	M Midhun	Automatic transformer distribution and load sharing using micro controller
	15711A0254	C Nanaji	
	15711A0225	M Sasank	
	15711A0223	M Nikhil Chowdhary	
	15711A0251	B Saran	
7	15711A0247	G Naga Sruthi	Control of DC motor using aurdino programmed by using MATLAB/SIMULINK
	15711A0217	G Vanitha	
	15711A0242	R Vineetha	
	15711A0256	G Mounika	
	15711A0201	A Bhavya	
	15711A0205	CH Lakshmi Prasanna	
8	15711A0212	D Sridhar	Industrial process automation using programmable switching
	15711A0250	B Anantha Sai Sasank	
	15711A0228	M Imran Alikhan	
	15711A0204	B Srikanth	
	15711A0244	V Vaishnik	
9	15711A0212	G Gowri Sankar Reddy	Monitoring and protection of distribution line using AURDINO controller
	15711A0212	G Harun	
	15711A0212	P Vamsi Krishna	
	15711A0212	M Madhava Reddy	



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10	15711A0243	S Naga Naveen	Electric spring for voltage, power system stability and power factor correction.
	15711A0260	K T Reddy	
	15711A0238	P Rejesh	
	15711A0237	V Subramanya Bhagavan	
11	15711A0265	MD Yunus	RFID based security system using Aurdino system
	16715A0215	N Chandra Sekhar	
	15711A0280	RK Chaithanya	
	16715A0206	G Pavan	
	15711A0277	P Mahindra	
12	16715A0210	J Sandhya	Estimation and calculation of total connected load for commercial buildings
	16715A0228	S Priyanka	
	15711A0272	P Manasa	
	15711A0262	K Surekshana	
	15711A0284	SK Ayesha	
	15711A0288	T Navya Krishna	
13	15711A0267	N Chakravarthy	Transmission expansion planning for IEEE 24 bus reliability test system.
	16715A0225	R Rajasekhar	
	15711A0286	SK Karimulla	
	16715A0229	Pavan Kumar	
	15711A0220	K Prem Sai	
14	16715A0221	S Pavan Kumar	Vibrator glove for blinds
	16715A0217	P Vinay Kumar	
	15711A0287	S Raghuram	
	15711A0283	SK Asif	
	15711A0269	N Venkateswarlu	



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15	16715A0212	K Sai Susmitha	Induction motor protection using 8051 micro controller
	15711A0275	Pavani	
	16715A0202	B Bhargavi	
	15711A0281	R Darala	
	16715A0226	SK Lizia	
16	16715A0222	P Teja Vardhan	Password based circuit breaker
	16715A0205	C Roopesh	
	15711A0290	V Charan Kumar	
	16715A0266	M Chaitanya	
	15711A0285	SK Azeem Ahmed	
17	16715A0209	I Gurunath	3-phase fault analysis using IOT
	15711A0282	S. Harsha Vardhan Reddy	
	15711A0291	V Revathkumar	
	16715A0207	G Gopiraj	
	15711A0289	T Sai Sundeep	
18	16715A0211	K Pravallikha	Grid connected symmetrical multilevel converter for power quality improvement.
	16715A0230	SD Ayesha Begum	
	16715A0219	P Hemasandhya	
	16715A0227	SK Vahida	
	16715A0214	M Swapna	
19	16715A0213	M Vankata Sai	Real and reactive power control of solar grid tied inverter under distorted grid conditions
	16715A0224	P Jayakrishna	
	16715A0223	P Gangadhar	
	16715A0279	P Bhanu Vamsi	
	16715A0293	V Charan vyshnav	



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20	16715A0218	V Manoj Kumar	Agricultural field motor control using GSM
	16715A0216	N Husain Basha	
	16715A0201	A Arjun	
	16715A0268	N Hemanth Kumar	
	15711A0261	K Durga Srisai	
21	16715A0203	B Prasanth	Power sharing of transformers with auto protection
	16715A0204	B VAmsi Krishna	
	16715A0231	Y Saikumar	
	15711A0292	V Sai Manideep	
	15711A0276	R Jayasurya	
22	16715A0220	P Rajesh	An islanding detecting method for inverter based distributed generators using reactive power disturbance
	15711A0273	V Sai Manoj Kumar	
	15711A0270	O Vikas	
	15711A0263	Harish Kumar Reddy	

HOD,EEE