

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SUB.CODE&NAME: EE6811 – PROJECT WORK(R-2013)

YEAR/SEM: IV/VIII

List of Projects-2019-2020

BATCH NUMBER	REGISTRATION NO. OF THE STUDENT	NAME OF THE STUDENT	TITLE OF THE PROJECT WORK	NAME OF THE SUPERVISOR
A1	910616105002	Akash M	ALTERNATE CHARGING OF ELECTRICAL VEHICLE USING SOLAR APPREHEND SYSTEM WITH DUAL BATTERY MANAGEMENT	DR.S.M.KANNAN HOD&Prof./EEE
	910616105011	Bill Joshua Swamidoss D		
	910616105033	Mohammed Ismail M A		
	910616105034	Mohan Kumar M		
A2	910616105305	Mithra S	CLOUD BASED PRECISION FARMING AND ANDROID BASED SOFT MARKETING	MRS.R.SRIDEVI AP /EEE
	910616105032	Maragathavarshini S		
	910616105019	Jeyashree S		
	910616105012	Deepthi M		
A3	910616105038	Muthumeenakshi M	CLOUD TECHNOLOGY BASED LOAD MONITORING AND CONTROLLING OF DISTRIBUTION TRANSFORMER	Dr.M.GANESH KUMARI AP /EEE
	910616105018	Ishwarya B		
	910616105016	Gayathri A M		
A4	910616105005	Andal N	HAND GESTURE RECOGNITION APPLICATION FOR PHYSICALLY DISABLED PEOPLE.	DR.K.GNANAMBAL Prof./EEE
	910616105028	Krithika S Y		
	910616105015	Elakkiya R		
A5	910616105003	Amala Reena D	A TRANSFORMERLESS QUADRATIC CUK CONVERTER SUITABLE FOR PV SYSTEMS	Dr..M.GANESH KUMARI AP /EEE
	910616105017	Harisadevi P		
	910616105013	Devadharshini R		
	910616105039	Muthu Selvi J		
A6	910616105020	Kadhar Mydeen A	INVOLUNTARY POWER METER LECTURA SYSTEM	MR.A.MANOJ AP /EEE
	910616105027	Kowshik N S		
	910616105022	Karthick D K		
	910616105007	Aravind A		
A7	910616105024	Karthick R S	IOT BSED DUAL AXIS SOLAR TRACKING SYSTEM FOR ELECTRIC VEHICLE	DR.S.VENKATESAN Prof./EEE
	910616105004	Amrith M S		
	910616105036	Mutheeswaran A		

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A8	910616105037	Muthu Ajith V	ANALYSIS OF HARMONICS AND ITS IMPACT WITH FILTER DESIGN	MR.M.BALA MURUGAN AP /EEE
	910616105302	Aswin M		
	910616105040	Muthuvijayan A T		
A9	910616105008	Arun E	HOME AUTOMATION USING IOT FOR ENERGY CONSERVATION	Dr..S.MANOHRAN AP /EEE
	910616105023	Karthick M		
	910616105029	Lakshmanan R		
A10	910616105014	Dinesh Pandiyan M	ELECTRIC BICYCLE WITH BLDC MOTOR	Dr.P.LOGANDURAI ASP/EEE
	910616105303	Bala Kumar B		
	910616105701	Abdul Azeez T		
A11	910616105010	Bala Nimal Deepan S	INTELLIGENT SPEED CONTROL USING VARIABLE FREQUENCY DRIVE	DR.M.JAGADEESAN ASP/EEE
	910616105030	Lokesh K		
	910616105026	Kishore Kumar K		
	910616105035	Munikesh M		
A12	910616105021	Kannan V	SMART RESIDENTIAL LOAD SCHEDULING WITH RENEWABLE GENERATION	MR.N.VIMAL RADHA VIGNESH AP /EEE
	910616105009	Balaji B		
	910616105025	Kishore P		
A13	910616105006	Anujaldrine G V	AUTO SYNCHRONIZATION OF 210 MW GENERATOR TO GRID USING CONTROLLER	MR.M.JEYA MURUGAN AP /EEE
	910616105031	Manikandaprabhu B		
	910616105301	Abilash R		
B1	910616105041	Naveen Prasath M	DESIGN OF CUK-SEPIC COMBINED CONVERTER FOR WIND ENERGY CONVERSION SYSTEM	MR.T.GOPU AP /EEE
	910616105308	Thiruppathi P		
	910616105079	Vigneshwaran M		
	910616105080	Sivanathan N		
B2	910616105054	Rajin Banu J	AN IOT BASED SMART ENERGY MANAGEMENT SYSTEM	DR.S.VENKATA NARAYANAN Prof./EEE
	910616105042	Niranjana K		
	910616105068	Sonu Priya R		
B3	910616105043	Nitheesh Kumar K	WIND ENERGY MONITORING SYSTEM USING IOT IN MACH WIND ENERGY	MR. M.JEYAMURUGAN AP /EEE
	910616105080	Vigneshwaran S		
	910616105045	Nithish Kumar P		
	910616105307	Saravanan R G		

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B4	910616105050	Prabu M	INVESTIGATION OF POWER AND POWER QUALITY PROFILE OF ENHANCED BLDC MOTOR FOR ENERGY EFFICIENT CEILING FANS	DR.S.PARTHA SARATHY Prof./EEE
	910616105070	Srivatsa G		
	910616105046	Nithish Narayanan R S		
B5	910616105048	Pandi Meena S	IOT BASED SMART ENERGY METER FOR RESIDENTIAL ELECTRICITY BILL GENERATION AND PAYMENT	DR.S.VENKATANARAYANAN Prof./EEE
	910616105047	Nithya B		
	910616105058	Sangeetha T		
B6	910616105059	Sangeshmuthukumar P	DESIGN AND IMPLEMENTATION OF A GRID- TIED WIND POWER HER INVERTER	MR. R.JEYAPANDI PRATHAP AP /EEE
	910616105074	Vadivel R		
	910616105049	Prabhakaran G		
B7	910616105061	Sankaranarayanan S	ADAPTABLE ASTUTE UTILITY POLE	DR.M.JEGADEESAN ASP/EEE
	910616105052	Prem Kumar M R		
	910616105077	Vignesh M		
	910616105055	Ranjith Kumar S		
B8	910616105053	Priya R	INDOOR PLANT PSYCHOLOGY MONITORING SYSTEM	MR.N.VIMAL RADHA VIGNESH AP /EEE
	910616105071	Supraja K D		
	910616105062	Saranya Devi S		
B9	910616105057	Sandhiya K	CONCEPT FOR IMPLEMENTATION OF WILDLIFE MONITORING TO CONTRIBUTE SUSTAINABLE DEVELOPMENT GOALS	DR. S.VENKATESAN Prof./EEE
	910616105075	Varshini P		
	910616105056	Reenariha R		
B10	910616105069	Sriduraipandian G	IOT BASED TRIO SCOPE TERRAIN AND AMBIANCE VALIDATION FOR PRECISION AGRICULTURE	MR. A. MARIMUTHU ASP/EEE
	910616105078	Vignesh S		
	910616105066	Sheeraapthivasan T P		
	910616105044	Nithish Kumar K		

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B11	910616105051	Prasannakumar T G	AUTOMATIC PET FEEDER VIA IOT	MR. A.MANOJ AP /EEE
	910616105072	Surichandh S B		
	910616105063	Saravanan B A		
	910616105064	Sathish Kumar V S		
B12	910616105081	Vijay Kumar P	ENERGY AUDITING AT TECHNICAL INSTITUTION (KLNCE)	MR. M.BALAMURUGAN AP /EEE
	910616105076	Venkatesh A		
	910616105073	Surya Kumar S		
	910616105065	Seenivasan V N		