

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM-630612.
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Department of Electrical and Electronics Engineering

List of Projects

Subject Code & Name: 20EE8L1 –PROJECT WORK

Year/Semester: IV/ VIII

Batch No	Register number	Name of the students	Title of the project	Name of the guide
A-1	910622102001	AARTHY P R	PERFORMANCE ENHANCED SEPIC CONVERTER WITH INCREMENTAL CONDUCTANCE MPPT FOR PV POWERED IRRIGATION SYSTEMS	Dr.S.M.KANNAN PROFESSOR/EEE
	910622102018	KANISHA N V		
	910622102030	RUBIKA I		
A-2	910622102002	K. SAASHIFFA	AUTOMATED MONITORING AND PERFORMANCE ANALYSIS OF HYBRID ENERGY HARVESTING SYSTEM	DR. M.GANESH KUMARI ASSISTANT PROFESSOR/EEE
	910622102013	HARSHINI S		
	910622102017	KAMALI SREE K V		
	910622102027	RAJA PRIYA DHARSHINI D		
A-3	910622102006	DHIVYADHARSHINI M	THREE PORT INTERLEAVED BOOST CONVERTER WITH IRRADIANCE SENSING FOR EV CHARGING APPLICATIONS	DR.K.GNANAMBAL PROFESSOR/EEE
	910622102026	PRIYADHARSHINI M		
	910622102034	SOWMIYA T H A		
A-4	910622102021	MADHUMITHA .P	ADAPTIVE BATTERY SWITCHING IN EV'S USING IOT BASED ON SOD AND BATTERY PACK TEMPERATURE MONITORING	DR. M.GANESH KUMARI ASSISTANT PROFESSOR/EEE
	910622102023	NIHARIKA K		
	910622102025	PONMOZHI D		
A-5	910622102024	NUBRA DEVI J S	DIGITAL CAR KEY WITH SAFETY CONTROLLED MOTOR OPERATION FOR ELECTRIC VEHICLE	DR.K.GNANAMBAL PROFESSOR/EEE
	910622102038	VINUSHA M D K		
	910622102039	YESWANTHITHA N R		

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A-6	910622102004	AJAYNARAYAN K B	DESIGN AND ANALYSIS OF MODIFIED BRIDGELESS AC–DC LANDSMAN CONVERTER FOR EV CHARGER APPLICATIONS	Mr.R.THANGASANKARAN AP/EEE
	910622102016	JOTHIKUMAR S S		
	910622102020	KRISHNAVARMAN J R		
A-7	910622102306	HARISH KUMAR K	SMART FAULT DETECTION AND MONITORING SYSTEM FOR MOTOR USING LORA	MR.R.JEYA PANDI PRADAP AP/EEE
	910622102307	HARISH S		
	910622102308	ISRAEL D		
	910622102312	RAJESWARAN B		
A-8	910622102005	DHANUSH RAM S	IOT BASED SMART AGRICULTURE SYSTEM WITH WEATHER FORECAST INTERGATION	DR. S.VENKATESAN PROFESSOR/EEE
	910622102007	GOPIKRISHNAN M		
	910622102009	GURU PRASATH R		
	910622102014	HARUN HASSAN J		
A-9	910622102008	GOPPI V P	AN ANALOG CENTRIC CENTRIC SMART MOTOR DRIVE FOR SUSTAINABLE ELECTRIC MOBILITY	Dr.S.PARTHASARATHY PROF/EEE
	910622102011	HARIHARAN K J		
	910622102031	SABARINATH K H		
	910622102040	YOGA DEVA S		
A-10	910622102022	MAYANDI K	HOME AUTOMATION SYSTEM FOR PHYSICALLY CHALLENGED PEOPLE USING IOT	M.BALAMURUGAN AP/EEE
	910622102010	GURUPRASATH R		
	910622102028	RAMKUMAR P		

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A-11	910622102019	KISHAN KUMAR M	OPTIMIZING SWITCHING LOSSES IN A THREE LEVEL BUCK CONVERTER USING ZVS METHOD WITH PID CONTROLLER FOR EV CHARGING	Mr.A.MARIMUTHU, ASP/EEE
	910622102033	SIDDHARTH S		
	910622102035	UMAPATHI J		
A-12	910622102015	JANARTHANAN J C	PROJECT TITLE : AN INTELLIGENT ELECTRIC BICYCLE WITH INFOTAINMENT SYSTEM	Dr.P.LOGANTHURAI ASP/EEE
	910622102032	SANTHOSH BABU B S		
	910622102313	SUNDARAPANDI P		
A-13	910622102037	VINESHKUMAR P G	AUDITING INDUSTRIAL ENERGY CONSUMPTION TOWARDS SUSTAINABLE DEVELOPMENT	Dr. S.VENKATNARAYANAN PROFESSOR/EEE
	910622102301	DEEPAN G		
	910622102311	MOKISAN A		
A-14	910622102302	DEEPAN R K	OFFLINE VOICE CONTROLLED WHEEL CHAIR WITH HEALTH MONITORING SYSTEM	Dr. M.JEGADEESAN, ASP/EEE
	910622102309	JEEVANRAM K D		
	910622102310	MADHAN B		
A-15	910622102303	EBI NICKSON S	SMART ENERGY METER ADAPTIVE LOAD CONTROL MONITORING SYSTEM	DR. S.VENKATESAN PROFESSOR/EEE
	910622102304	HARIHARA SUDHAN N N		
	910622102305	HARISH KUMAR K		
A-16	910622102003	ABISHEK ADITHIYAA B K J	IOT ENABLED SMART POND MONITORING SYSTEM WITH REAL-TIME TRACKING AND OFFLINE DATABASE	Dr.S.M.KANNAN PROFESSOR/EEE
	910622102012	HARISHKUMAR S		
	910622102029	RITHIK M		
	910622102036	VIKRAM J K		