

MOOKAMBIGAI COLLEGE OF ENGINEERING

EE8811-PROJECT WORK Academic year: 2020-21

SI.NO	NAME AND REG.NO	PROJECT TITLE	GUIDE NAME
1	DAZHI HARISH V 812817105007 KARUPPAIYA B 812817105015 BOOPATHY AL 812817105006 MUKILAN M 812817105703	A ROBUST METHOD FOR SMART INDUSTRY POLLUTION MONITORING AND CONTROLLING USING IOT	Mrs.B.GEETHA PRIYA
2	GANESH KUMAR J 812817105010 GANESH M 812817105009 KISHORE P 812817105016 SUMITH R 812817105038	MODIFIED SEPIC CONVERTER BRIDGLESS PFC WITH HIGH SWITCHING FREQUENCY	Mrs.B.GEETHA PRIYA
3	BUVENESHWARI R 812817105005 ILAKKIYA K 812817105012 PRIYA DHARSHINI K 812817105027 SHALINI K 812817105036	A NEW STEP-UP SWITCHED-CAPACITOR VOLTAGE BALANCING CONVERTER FOR NPC MULTILEVEL INVERTER – BASED SOLAR PV SYSTEM	Ms.S.AMBIGAI PRIYA
4	NETHAJI G 812817105023 RAMAN M 812817105032 RAJAMANICKAM K 812817105028 NITHISH KUMAR P 812817105025	FULLY INTEGRATED BUCK AND BOOST CONVERTER AS A HIGH - EFFICIENT HIGH- POWER DENSITY	Ms.S.AMBIGAI PRIYA
5	VIGNESH K 812817105041 KANNAN N 812817105013 SUGUMAR S 812817105037 NARENDHIRAN D 812817105022	CROWDSOURCED CHILDREN MONIOTRING AND FINDING WITH HOLDING UP DETECTION BASED ON IOT	Mrs.B.GAYATHRI DEVI
6	HARIHARAN M 812817105011 MEER ANEEZUDEEN A 812817105020 SAMSON MYCHAEL A 812817105034 MOHAMED THARICK S 812817105302	IOT BASED AUTOMATED SHOPPING SYSTEM	Mrs.B.GAYATHRI DEVI
7	DEVAN A 812817105008 MEGARAJ SR 812817105021 RAJBARATH P 812817105030 VISWAK SABRISH TR 812817105042	BLOOD BANK MONITORING AND IDENTIFICATION USING IOT DEVICE	Mr.R.RAJ THILAK
8	SALMAN BARIS S 812817105701 BHARANI DHARAN R 812817105004 KARTHICK S 812817105014	LICENCE VERIFICATION BY USING IOT	Mr.R.RAJTHILAK
9	MARIMUTH R 812817105704 SATHISHKUMAR V 812817105035 UDAYA SANKAR R 812817105701 BALACHANDAR G 812817105003	WIRELESS POWER CHARGING AND HYBRID POWER GENERATION FOR ELECTRIC VEHICLE	Mr.R.RAJTHILAK
10	MANGALESWARI T 812817105018 VANITHA C 812817105039 VENGATESHWARI R 812817105040	HIGH GAIN AC-DC-AC CONVERTER	Mr.O.RAJA GUNASEKARAN
11	ANDIYAPPAN G 812817105001 MARIMUTHU S 812817105019 RAJAPANDI D 812817105029 SURESH KUMAR K 812817105304	VEHICLE COLLISION AVOIDANCE SYSTEM USING Li-Fi COMMUNICATION	Mr.O.RAJA GUNASEKARAN
12	ARUNMANI T 812817105002 ASHOK KUMAR R 812817105702 PARTHIBAN K 812817105303 RAJESH KHANNA S 812817105031	A HIGH VOLTAGE GAIN DC-DC CONVERTER BASED ON THREE WINDING COUPLED INDUCTOR AND VOLTAGE MULTIPLIER CELL	Mr.O.RAJA GUNASEKARAN

