

Department of Electrical Engineering
Class:-B.E.Electrical A. Y. - 2019-20
Project Title

Group No	Project Title	Guide Name
1	Energy Audit of Kisan Irrigation and Infrastructure Ltd.	Prof.C.B.Bagal
2	Energy Audit of Balaji Amines PVT.LTD.	Prof.C.B.Bagal
3	Simulation of Single Phase Five Level Inverter	Prof.H.J.Mane
4	Hardware Implementation of Buck Boost Converter	Prof.H.J.Mane
5	IOT Based Biometric Attendance System.	Prof.V. Santosh Kumar
6	Solar Based Smart Electric Stove	Prof.V. Santosh Kumar
7	IOT based Smart Vehicle Parking System	Prof.V. Santosh Kumar
8	Load Flow Analysis of Agricultural Distribution System For Efficient Use of Water and Electricity	Prof.I.I.Mujawar
9	Simulation of Thyristor Switched Capacitor Installed In an Agricultural Distribution System	Prof.I.I.Mujawar
10	Design of Voltage Stabilizer	Prof.A. J.Mehta
11	Energy Audit of Memorial Hospital	Prof.A. J.Mehta
12	Existing Pumps in farms to run by Solar	Prof.V.B. Bhosale

Group No	Project Title	Guide Name
13	Solar Powered Agriculture Feeders.	Prof.V.B. Bhosale
14	PLC Based Dam Automation and Irrigation System	Prof.N.U.Gawali
15	Increasing performance of LED light drivers with consideration of its life span	Prof.N.U.Gawali
16	Increasing performance of LED light drivers with consideration of its life span	Prof.D.D.Pawar
17	Smart Electronic Voting Machine	Prof.D.D.Pawar
18	Automatic Sewage Cleaning Machine	Prof.S.S. Shaha
19	Deign of Solar Powered Induction Cooking System	Prof.S.S. Shaha
20	Microcontroller Based Power Controller for Electric Vehicle	Prof.S.S. Shaha
21	Solar Based Water Purifier	Prof.P.S.Patil
22	SCADA System Design for Dam Automation	Prof.P.S.Patil