

Electrical Engineering
Project Title (A.Y. 2017-18)

Group No	Project Title	Project Guide
1	Redesigning Exoskeleton To Assist Paraplegic Patient In India	Prof.V.B.Bhosale
2	Advance Technique Used In Mixing Unit	Prof.P.S.Patil
3	Design & Hardware Implementation Of Three Phase Two Level VSI	Prof.H.J.Mane
4	Design Of 30 Kwp On Grid Solar Power Plant	Prof.H.J.Mane
5	IOT Based Smart Energy Meter	Prof.V.Santoshkumar
6	Hand Gesture Controlled Smart Wheelchair	Prof.V.Santoshkumar
7	Enhancing Energy Efficiency In Irrigation By Capacitor Installation At Agricultural Pumps.	Prof.I.I.Mujawar
8	Hybrid Energy Generation Through Vertical Axis Savonius Wind Turbine And Solar Panel	Prof.V.B.Bhosale
9	Voltage Profile And Power Factor Improvement On Agricultural Feeder By Installation Of Capacitor Banks On Agricultural Pump-Sets.	Prof.I.I.Mujawar
10	Energy Conservation By Using Automatic Star-Delta-Star Starter for 3phase Induction Motor.	Prof.A.J.Mehta
11	PLC Based Smart Elevator Control System	Prof.N.U.Gawali
12	Performance analysis of energy efficient super-premium 3phase induction motor	Prof.S.S.Shaha
13	Electricity Generation Through Waste Energy On Highway Road Using Vertical Axis Wind Turbine.	Prof.D.D.Pawar
14	Refrigeration System for Vaccine Distribution	Prof.S.S.Shaha
15	Railway track crossing without using staircase	Prof.C.B.Bagal
16	PLC Based Greenhouse Automation	Prof.N.U.Gawali
17	Home automation by using Aurdino	Prof.P.S.Patil

