



Hope Foundation's
Finolex Academy of Management and Technology, Ratnagiri
Department of Electrical Engineering
List of Projects AY 2023-24

Sr. No	List of Projects
1	Charge controller for a battery
2	HMI based waterless system
3	Battery Management System
4	Solid state on load tap changer for transformer
5	Experimental panel of dynamic braking and plugging of a DC motor
6	Testing Bench Hard ware Design for Power and Distribution Transformer Evaluation
7	Phasor measurement unit
8	Test bench for three phase Induction Motor
9	Substation monitoring system
10	Induction Motor Protection and Real Time Data Monitoring System using IoT
11	Design and implementation of temperature monitoring system of solar PV module
12	Testing Panel for Electrical Equipment
13	Prototype of water recycling system using PLC in car washing system
14	Fast EV charger for 2 wheeler
15	Automatic synchronization unit
16	IOT based Generator monitoring system
17	Generalised Fuzzy logic controller and simulation for an Induction motor