



NANDHA COLLEGE OF TECHNOLOGY, ERODE – 52

Department of Electrical and Electronics Engineering

Consultancy

Academic Year	Project Title	Duration	Funding Agency	Amount
2022-23	Panel Board Controls and Relays settings modification and Power Quality issues solutions	3 Months	Sun Tech Electricals	20,000.00
	Compressor, PCB Servicing	2 Months	Global Refrigeration	30,000.00
2021-22	Automatic Tripping to avoid Single Phasing	1.5 Months	Control Engineering, Coimbatore	1,42,000.00
	Potential failure protection of High Voltage Circuit Breakers	1 Month	Caliber Embedded Technologies, Erode	93,000.00
	Constant Current EV battery charging system	1.5 Months	Imperial Refridgeration, Erode	1,73,000.00
	Commutation failure protection for Automation systems	2 Months	Veadi Automation Systems	95,000.00
2020-21	Solar panel tracking system	1.5 Months	Oscar Solar Pump, Erode	63,000.00