

2015-16: Phase I
Total number of students: 34

Sr.No	Industry Name	Project Title
1	RF Arrays Systems Pvt.Ltd.	Remote Meter Reading and Billing
2	Kratin Software Solutions Pvt.Ltd.	Gate Automation using Arduino YUN
3	Sterling Education Systems	Computerized Control Distillation Unit
4	Unique Automation Pvt.Ltd.	High Resolution Voltmeter and Ammeter
5	Minar Hydrosystems Pvt.Ltd.	Design & Development of Hydraulic Continuous Torque Wrench
6	Nagpur Motors Pvt. Ltd.	Design & Development of Force and Position Monitoring System for Assembly and Testing of various subassemblies of Electric Motors
7	Onkar Furnitech	Design of Side Turning Mechanism for Hospital Bed (motorized Hospital Bed for bed ridden patient)
8	Spacewood Office Solutions Pvt.Ltd.	Design & Improvement of Workstations for Office Furniture Manufacturing Plant.
9	Dulocos Conveyors and Moulds Pvt.Ltd.	Design, Fabrication and Testing of Flux Cored Arc Welding Torch.
10	M/s Arya Paper Products Pvt. Ltd.	Development of convenient and simple methodology for assessing operating condition of electric motors, to avoid failures and improve productivity.
11	M/s. S.P.BHAVE	Development of repairing material using mineral admixture for strengthening and retrofitting of damaged structure/building
12	Sterling Electricals & Technologies	Development Of Low Cost PCB MILLING MACHINE
13	Waghmare Food Products Pvt. Ltd.	Designing of Secondary Packaging Machine for Spice Food Product.
14	Dhurvv Transport PVT LTD	Design and development of Lead Acid Battery Analyzer
15	Khosla Engineering Tools	Real Time Logging and Monitoring System for Electro-Mechanical Machines
16	Vishwashanti Udyog	To develop cost estimation system for job works of (i) Cylindrical Grinding (ii) Conventional Turning (iii) CNC Turning”
17	Nikhil Furnitures	Productivity Improvement in the Assembly Section of E-Rickshaw Manufacturing Company”

2015-16: Phase II
Period of Project: 6 months (December 2015 - June 2016)

Sr.No.	Industry Name	Project Title
1	Spacewood Office Solutions Pvt.Ltd.	Design & Improvement of Workstations for Office Furniture Manufacturing Plant.
2	M/s. S.P.BHAVE	Development of repairing material using mineral admixture for strengthening and retrofitting of damaged structure/building
3	Sterling Electricals & Technologies	Development of Low Cost PCB Milling Machine
4	RF Arrays Systems Pvt. Ltd	Remote Meter Reading and Billing
5	Minar Hydro Systems Pvt. Ltd.	Design & Development of Hydraulic Continuous Torque Wrench