

Department: E&TC
Academic Year-2014-15
Final Year Project List

Sr.No	Project Title	Sponsor	Best/Average
1	Secured Missile Navigation	-	Average
2	GSM Based Industrial Automation	-	Best
3	Fuel Monitoring Unit In A Petrol Pump	-	Best
4	Live Human Detector For Rescue Operation	-	Best
5	Student Security System	-	Best
6	Car Cruise Control & Real Time Vehicle Security System Through Iris Recognition	-	Best
7	Intelligent LED Lighting System Considering Energy Efficiency And User Satisfaction	-	Average
8	Automatic Insecticide Spraying Robot	-	Average
9	Wearable, Flexible And Secure Bracelet Computer On Body Sensing With Cash_Id	-	best
10	Design And Implementation Of IP-PBX Server Using ASTERISK	CPLAB	best
11	Power Theft Monitoring	-	Average
12	Smart Valet Based On PLC	-	Average
13	Automatic License Plate Recognition	-	Average

14	Small Aircraft Can Bus Signal Acquisition System	-	best
15	Design Of An Automated Remote Controlled Robotic Arm For Pick & Place Task	-	best
16	Wireless DSO Using Zigbee Module In Matlab	-	Average
17	Customer OPERATED BILLING CART	-	best
18	Adaptive Robot For Mining Application	-	Average
19	Sorting Of Objects Through Gesture Controlled Pick & Place Robotic Arm	-	best
20	Prepaid Energy Meter Using GSM And SMART Card	-	Average
21	Solid Waste Management Using Image Processing	-	best
22	Abandoned Object Detection	-	Average
23	Box Packaging Using Pic Microcontroller	-	best
24	Power Line Communication In Indian Railways	-	best
25	Raspberry Pi Based Railway Track Crack Detection System	-	Average
26	Home Security Application Through Face Recognition Using FPGA	-	best
27	Safe Driving Warning System Using Mobile Phone	-	best
28	Navigation Of Blind People Using Gps	-	average

29	Early Detection Of Forest Fire Using Wireless Sensor Network	-	best
30	Saline Flow Control Using Microcontroller And Stepper Motor	-	best
31	Self Defensive Jacket	-	Average
32	FPGA Based Robotic Arm With Six Degrees Of Freedom	-	best
33	Persistence Of Vision Based Display	-	Average
34	Quality Grading Of Apple	-	Average
35	Advanced ATM Machine With Multiple Security Level And Operations Without Debit Card	-	best
36	Navigating Shoes	-	Average
37	RFID And GSM Based Intelligent Letter Box	-	Average
38	Optical Automated Guided Vehicle	-	Average
39	Restaurant Automation System	-	Average
40	Fake Note Currency Detection Using Image Processing	-	best
41	Greenhouse Climate Monitoring And Controlling Using Wireless Sensor Network	-	best
42	Rationing System Using Smart Card And GSM Module	-	best