

**Department:-E&TC**  
**Academic Year: 2015-16**  
**Final Year Project List**

<b>Sr. No</b>	<b>Title</b>	<b>Sponsor</b>	<b>Best/ Average</b>
1	Bike Antitheft Detection System	-	Average
2	Automatic Security Gate For Vehicles	-	Average
3	Castor Pokayoka Using Controller	Nayan Electronic	best
4	Design And Implementation Of Automatic Road Density Survey System	Eagle Infratech.	best
5	Automated PCB Production Using CNC Machine Logic	-	Average
6	Home Automation Using Brain Computer Interface System	Opulent Technology	Best
7	Landmine Detection & Marking Robot	OppulantInfotect private pvt ltd	best
8	Automated Fuel Measurement For Vehicles	-	Average
9	Wireless Electricity Meter Reading Device Using RF	-	Average
10	Railway Monitoring System Using Wireless Sensor Network	-	Average
11	Intelligent Traffic	-	Best
12	Dead Stock Verification And Security System	-	Best
13	Smart Automation System Using PLC	SAS AUTOMATION	Best
14	Network On Chip Router 5*5	-	Best
15	Biometric And Face Detecting Smart Electronic Voting Machine	OppulantInfotect private pvt. ltd	Best
16	Augmented Reality Based Trying Outfit Using	Columbia Infosys	Best

	Virtually & Hand Gesture		
17	Automated Fare Collection System For Public Transport Using GSM	-	Average
18	Self Generated Power Train	-	Average
19	Pro Driver	KINGS ELECTRONICS PVT LTD MUMBAI	Best
20	Web Based Automatic Chapatti Making Machine	Das Technology	Best
21	Power Line Carrier Communication Based Home Automation	-	Average
22	Design & Implentation Of Multi-Patient Monitoring System In Hospitals	-	Average
23	Batch Process Control System	SAS AUTOMATION	Best
24	Plc Based Boiler Automation	SAS AUTOMATION	Best
25	Car Black Box	Opulent Technology	best
26	Six Sense Technology Based Piano	-	Best
27	Security Shield Fingerprint System Using ARM7	-	Average
28	Vehicle Automation Using Can Protocol	-	Average
29	Bank Locker System	-	Average
30	Additive Manufacturing 3D Printer	Embetron	Best
31	Intelligent Rationing System	AMPRO AUTOMATIONS PVT. LTD.	Best
32	Remote Wave Height Detection		Average

33	Intrnet Of Things BASED SMART AGRICULTURE	SPHIER UNIFIED SOLUTONS PVT.LTD.	best
34	Rotary Car Parking System	Embetron	Best
35	Eco-Friendly Smart Bus		Best
36	Rfid Based Traffic Signal Violation Detection		Average
37	PLC Based Automatic Water Distribution System In Aggriculture	Midas Autosoft Engineers PVT. LTD.	best
38	Bus Transition Information System		Average
39	Inteligent Helmet For Coal Miners		Average
40	Configuration Compression In FPGA		Best
41	Air Port Luggage Handling System Using PLC	SAS AUTOMATION	Best
42	Automatic Mobile Charger Using Light Beams		Average
43	Electronics Unique Identity System		Average
44	Student Tracking System Using Gsm And RFID		Average
45	Bike Rider Security Using Zigbee Module (Smart Helmet)		Best
46	Energy Management System	SAS AUTOMATION	Best
47	Virtual Keyboard		Best
48	Smart Sensor Interface For Industrial Wsn In Iot		Best
49	RF Controlled Aircraft Using Arduinobase		Best

50	Blakodizer	Nayan Electronics	Best
51	Solar Tracking System And Backup For Load		Average
52	Fpga Camera Using Sdk,Com	Eaglet Gateway to software networking & education Solution Pvt.Ltd.,Pune.	Best