



ConnectSoft® InfoTech

Beyond the Success!

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General Embedded Projects-2018-19

Sr.No	Project ID	Project Title
1	GE_01	Fluid level indicator with controlling and monitoring of weather in industries
2	GE_02	Temperature monitoring and conditional maintenance system for operation theaters for surgeries
3	GE_03	Automatic college bell system
4	GE_04	Dc motor speed and direction controlling using pwm
5	GE_05	Ac motor speed control using triac
6	GE_06	Dc motor speed and direction control using ir remote
7	GE_07	Stepper motor speed and direction control using ir
8	GE_08	Speed control of single phase induction motor using ir
9	GE_09	Industrial electronic device control through ir remote
10	GE_10	Automatic railway gate control system using ir
11	GE_11	Ir remote based appliance control system
12	GE_12	Infrared remote receiver
13	GE_13	Visitor counter with metal detector enhanced entry, exit and present count
14	GE_14	Automatic room light controller with visitor counter using ir sensor
15	GE_15	Heat protection system with thermostat
16	GE_16	Automatic embedded green house automation system
17	GE_17	Embedded street light control system
18	GE_18	Configurable password based authentication/access and security system
19	GE_19	Password based door locking
20	GE_20	Time based electrical appliances control in industries using rtc
21	GE_21	Microcontroller based digital clock with alarm
22	GE_22	Power saver system for advertisement hoardings using rtc
23	GE_23	Embedded energy saver system for home appliances
24	GE_24	Embedded prepaid energy meter
25	GE_25	Power management system for seminar halls/auditoriums
26	GE_26	Bank locker security system with password and intruder alarm
27	GE_27	Advanced embedded automatic car parking system
28	GE_28	Stop watch with lapse for athletics
29	GE_29	Automatic inter gate locking system for toll tax

30	GE_30	Anti-theft alarm system
31	GE_31	Intelligent object counting system
32	GE_32	Wireless based automation of shutter control system
33	GE_33	Dam gates control
34	GE_34	Automatic plant irrigation system
35	GE_35	Power saving system for shopping malls using 8051
36	GE_36	Electronic voting machine
37	GE_37	Driver less vehicle navigation system
38	GE_38	Over load indication for power plants
39	GE_39	Alcohol detector system for surveillance cops on highways
40	GE_40	Solar tracking system using ldr
41	GE_41	Traffic control system with timer
42	GE_42	Multi channel fault announcement system using temperature, smoke and ldr sensors
43	GE_43	Prepaid energy meter
44	GE_44	Pc based data logger system
45	GE_45	Automatic gas leakage alerting system
46	GE_46	Smoke sensing device
47	GE_47	Fire sensor based alarm system
48	GE_48	Electronic eye for sensing multi colors
49	GE_49	Multi color sensing and identification using electronic eye
50	GE_50	Different colored objects segregation based on color sensor through adc
51	GE_51	Industrial security system (fire, smoke, ir)