

- 8+ Years of Excellence in IEEE Project development for universities across INDIA, USA, UK, AUSTRALIA, SWEDEN.
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PONDICHERRY – VILLUPURAM – CUDDALORE – CHENNAI

EEE/ECE/EIE/ICE/ROBOTICS/BIOMEDICAL 2017-2018

PROJECT TITLE

1. IR sensor based walking stick for the blind people 35
Microcontroller Based Prepaid card for petrol bunk
2. Industrial fire warning system
3. Microcontroller based carbon monoxide level warning system
4. Microcontroller based battery voltage level indicator
5. Intelligent Security system for apartments or bank
6. Human body temperature monitoring system
7. Microcontroller based Human pulse rate monitoring system
8. Low Voltage and high voltage protector
9. Automatic medicine taken time indicator
10. Automatic Traffic and Street Light Controlling System
11. Closed Loop Control for a Brushless DC Motor to Run at the Exactly Entered Speed
12. Two wheeler side stand indicator
13. Detecting the leaks in underground water pipe lines
14. Distance Measurement by Ultrasonic Sensor
15. Microcontroller Based Building Security System
16. Microcontroller based overload protection system
17. Automatic Timer for lighting system using microcontroller
18. Microcontroller based Anti-Sleep alarm
19. PWM based single phase AC induction motor speed controller 67
Automatic Power failure indicator

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20. Voice based room light and fan controlling system for physically challenged people
21. Automatic Temperature controlled fan
22. Microcontroller based Automatic Power theft identifier
23. Automatic Over heat controller for Motor (or) Transformer
24. 8-Channel Quiz Buzzer Circuit Using Microcontroller
25. Automatic Electronic Bus fair system
26. Microcontroller based Human pulse rate monitoring system
27. Clock using RTC Interface with Microcontroller with alarm set function 16 Stepper motor control using TV remote
28. Automatic theater sheet positioning system
29. Automatic Fuel cut off system for two wheeler
30. Timer based automatic power cut-off / On for collages
31. Password based Circuit Breaker
32. Automatic Head light Dim / Bright Controller
33. LDR based automatic lamp illumination controller
34. Automatic Yarn Breakage indicator (w/o Mech-Model)
35. Anti- Theft alarm for vehicles
36. Digital lock for electronic devices
37. RTC based street light controller
38. Earth Leakage Detector
39. Load supply Monitor and indicator
40. 2-Digit Up Down Counter
41. LPG gas leakage sensing and auto cut off system
42. Microcontroller based LPG indication system
43. Mobile detector in class rooms
44. DC Motor Speed controlling System using IGBT

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45. Switch less calling bell
46. RF communication based involuntary for substation system
47. Automatic station alert system in train
48. DC changeover system with battery protection unit
49. Automatic Room Light Controller
50. Automatic drunken drive avoiding system for automobile
51. Digital timer for cooking Application
52. Digital energy meter with usage charge indicator
53. Automatic power factor controlling system
54. Automatic Room Toilet perfume spray machine
55. Transformer/Motor Voltage and Current monitoring system
56. DTMF Based Home Automation System Circuit
57. Motor direction and speed control using RF
58. Temperature and Respiration Monitoring System
59. Clap switch for light and Fan
60. Timer based electrical oven temperature monitoring and control
61. Electronic code lock with user defined password using Microcontroller 149
Automated agriculture parameter monitoring system
62. Microcontroller based Traffic signal Indicator
63. Automatic Post box Alarm
64. Luggage security system
65. Beacon Flasher Using Microcontroller
66. Digital Drips Monitor and Alarm
67. Automatic LPG gas stove regulator
68. Automatic chimney control system
69. LDR based power saver for street light control

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70. Industry Safety Control System
71. Automatic Gas leakage detection and Warning system
72. Energy Management And Warning System For Resident
73. Eye blink sensing and accident preventer
74. Dish Positioning Control by IR Remote
75. IR sensor based Railway Track Crack Detector
76. Temperature and respiration monitoring through PC
77. Highway alert signal lamp
78. Electrical energy can be produced by using vibration
79. Automatic Traffic Controller for Ambulance and VIP Vehicles
80. Servo Motor control through Keypad using Microcontroller
81. RFID security access control sy
82. Wireless traffic light controller
83. Automatic load sharer for transformer
84. Power Generation from small wind mill
85. Transformer real time temperature monitoring and thermal Overload Protection
86. Automatic speed controller in schools and colleges
87. Remote distribution transformer monitoring and controlling system using F.M
88. Remote controlled Fan speed con
89. Automatic Irrigation water supply Monitoring and Control System
90. Automatic Water Level Indicator and Controlling System
91. RFID Based Passport Details
92. Real-time Burglar alarm system using PIR
Solar Lighting System with Fan
93. Development of automatic person detection system to control electrical fans and lights in hall

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94. Wireless Workshop Indicator and Help Caller
95. Voice controlled D.C/A.C Motor
96. Data acquisition system for multiple input sources in industrial environment 108 RFID based vehicle security and locking system
97. Embedded based coin operated mobile charging system
98. PC based home appliances controlling system
99. Water scheduling for municipalities using RTC
100. Density Based Traffic Signal System Using Microcontroller
101. Anti Dazzling head light for two wheeler
102. BLDC Motor Speed Control with RPM Display
103. Transformer Monitoring and auto short circuit cut off System
104. Garden management system by changing climate
105. Automatic multiple motor fault detection and production system
106. Digital locking system (Password) for Two wheeler
107. Automated Town Water Management System Using PIC
108. RFID based animal tracking system
109. Vehicle Key Reminder for two wheeler
110. Electrical energy generating dance floor
111. Automatic pollution detection and monitoring system using carbon sensors
112. Voice operated home appliances controlling system
113. Vehicle Safety Speed Controlling system by using Eye Blink Sensor
114. Automatic Phase sequence indicator and controlling System
115. RF based Automatic speed breaker indicator

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116. Bidirectional Rotation of an Induction Motor with a Remote Control Device
117. Programmable Switching Control for Industrial Automation in Repetitive Nature of Work
118. Vehicle Speed measuring system using IR sensor
119. On the impact of virtual traffic lights on carbon emission mitigation
120. Embedded Based Customized Wireless Message Circular System for College Industries
121. Automatic Parking Light For Cars
122. RF based Automatic meter reading
123. Automatic Reverse Obstacle alarm for vehicle
124. RFID based highway toll collection system
125. Drive fatigue monitoring and warning system
126. Remote control using wireless bell
127. Automatic Over load indicator for Bridge
128. Wireless Petrol Bunk Informer
129. Smart parking reservation system
130. Wireless Stepper motor control
131. Infrared Interruption counter
132. Driver Fatigue Accident Prevention using Eye Blink Sensor
133. Blind people class room identification system using RFID
134. Door bell Flasher for the Deaf
135. Solar Emergency Lighting System
136. Interactive Voice Response System For College Automation (IVRS)
137. RFID Based Medicine Expiry Date Verification
138. Microcontroller based wireless energy meter
139. Digital Frequency Meter with LCD Display

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140. Mobile Operated SCADA for Industries Embedded System Project
141. Programmable Load Shedding Time Management for Utility Department
142. IR sensor based home/industrial Automation
143. Laptop Theft Identifier
144. Home automation using motion sensor
145. Bus Detection device for the blind using RFID application
146. Mobile Phone Sniffer
147. Bus Identification System For Visually Impaired People
148. Earth quake analyzer and reporter
149. RFID Based Device Control and Authentication Using PIC Microcontroller
150. RFID based ignition system for vehicle
151. Bluetooth Controlled Electronic Home Appliances
152. RFID based Attendance System
153. Automatic Hand wash with Soap solution
154. Wireless Metal Detector Robot
155. RTC based automatic gate opening system
156. Human detection Robot search and Rescue using PIR
157. Four Quadrant DC Motor Speed Control with Microcontroller
158. Line Following Robot Using Microcontroller
159. Remote Controlled Solar Tracking System
160. Automatic Solar Panel Sun Tracking system
161. Simple toll plaza system using low frequency RFID interfaced with Microcontroller
162. Touch Screen Based Home Automation System
163. Button operated Motorized door open/close system
164. Voice operated induction motor speed controlling system

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165. Touch Screen based light control system
166. Multi-Device control system using PC
167. Solar Birds Scarer
168. Automatic Water Level Indicator and Controlling System
169. Automatic Break Failure indicator
170. Highway Car Accident Identification and Auto Communication to Patrol or Hospital
171. Automatic signal Indicator For Vehicles in Hairpin Bend
172. Non-Conventional Door based power generation System
173. IR based automatic parking assistance system
174. Timer Based Lubrication system for Lathe
175. Sensor based Escalator Movement
176. Automatic Plant Humidification For Textile Industries
177. Auto Power Supply Control from 4 Different Sources: Solar, Mains, Generator & Inverter to Automatic Dialing to Any Telephone Using I2C Protocol on Detecting Burglary
178. Automated high-way speed warning system
179. Blood pressure monitoring system
180. Automatic Door Opening System with Movement Sense
181. Development of a model for electronic check post
182. Automatic Solar street light controller
183. GSM Based Monthly Energy Meter Billing via SMS
184. Solar cell phone charger
185. Humidity Controller using PIC microcontroller
186. Power Saving Conveyor for Industry
187. Wireless Water Distribution System

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188. Temperature based fan speed control
189. Coin based Automatic water dispenser
190. Mini wind mill cell phone charger
191. Automatic Rain wiper speed controller

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