

LIST OF EMBEDDED PROJECTS

A.Y:2021-22

- Design And Implementation Of Iot Based Smart Health Monitoring System For Diabetic Patients Using Wireless Sensor.
- Prevention Of Overheating Of Electronic Devices Using IoT Based Temperature Controlled Fan.
- Smart Door Lock System Using IoT.
- Power Generation Using Piezoelectric Effect.
- IoT Based Vehicle Parking Place Detection.
- IoT Based Plant Monitoring System
- Design Of Chessboard Using Arm 7.

A.Y:2022-23

- Design And Development Of Intelligent Train Engine System For Real Time Applications
- Smart Helmet For Mining Workers Using IoT
- Fire Detection And Alerting System Using Raspberry Pi
- Solar Wireless Electric Vehicle Charging System
- Alcohol Detection Alert System In Vehicle Using IoT
- IoT Based System For Classification Of Diabetes Using Convolutional Neural Network Algorithm
- IoT Based Smart Accident Detection For Real Time Applications
- Machine Learning-Based Diabetes Classification Using Raspberry-Pi

A.Y:2023-24

- Advanced Bank Locker Security System With Fingerprint Authentication And Smart Surveillance
- Solar Top-Roof Wireless Charging For Electric Vehicles
- Dam Water Controlling And Gate Controlling
- Iot Based Three Phase Power Lines Monitoring With Sms Alert Integration For Real-Time Failure Detection
- The Future Of Health Care : Comprehensive IoT Patient Monitoring System
- Vehicle Starter By Voice Recognition Using Arduino
- Solar And Coin Based Mobile Charger For Rural Peoples
- IoT Based Smart Notice Board With College Bell Automation
- Seatbelt Alarm And Controlling Vehicle For Enhanced Method
- IoT Based Smart Industry Monitoring And Alerting System
- Smarter & Intelligent Accident Prevention And Avoidance System
- Safe Stride IoT Enhanced Safety For Women
- Realtime Wireless Embedded Electronics For Soldier Security Using IoT
- A Design Of Health Monitoring System Based On Iot With Machine Learning Algorithm
- Intrusion Detection And Repellent System For Wild Animals Using Artificial Intelligence Of System
- IoT Based Home Automation For Disabled Persons Using Voice Tag

- E-Smart AI & IoT Integration For Energy Efficient Solar Powered Homes.
- Design And Analysis Of IoT Based Battery Management And Monitoring System For Electric Vehicle.