

IOT BASED PROJECT

- **1.** Challenges and opportunities of integrating Internet of Things (IoT) and Light Fidelity (LiFi)
- **2.** Agricultural environment monitoring system using wireless sensor networks and IoT
- 3. IoT Alcohol & Health Monitoring System
- 4. IoT based solar powered Agribot for irrigation and farm monitoring
- 5. Prototype industrial IoT applied to temperature monitoring in storage silos of dairy products
- 6. IoT Based Home Automation Using Raspberry Pi
- 7. IoT Gas Pipe Leakage Detector Insect Robot
- 8. IoT Air & Sound Pollution Monitoring System
- 9. IoT Weather Reporting System
- **10.** IoT Based Person/Wheelchair Fall Detection
- **11.** IoT Theft Detection Using Raspberry Pi
- 12. IoT Based ICU Patient Monitoring System
- **13.** Smart Dustbin with IoT Notifications
- 14. A low cost system for real time water quality monitoring and controlling using IoT
- **15.** Analysis of smart city transportation using IoT
- 16. IoT-based LED lighting control in smart home
- 17. IoT Streetlight Controller System
- **18.** IoT in mining for sensing, monitoring and prediction of underground mines roof support
- **19.** Efficient surveillance and monitoring using the ELK stack for IoT powered Smart Buildings
- **20.** IoT Underground Cable Fault Detector Project
- 21. IoT based flow control system using Raspberry PI
- 22. IoT Based Fire Department Alerting System
- 23. Internet of Things in Smart Ambulance and Emergency Medicine
- 24. IoT based cold chain logistics monitoring
- 25. IoT Heart Attack Detection & Heart Rate Monitor
- 26. IoT Traffic Signal Monitoring & Controller System
- **27.** IoT enabled home with smart security
- **28.** IoT approach to save life using GPS for the traveller during accident
- 29. IoT Colour Based Product Sorting Machine Project



30.	IoT based solar energy monitoring system
31.	IoT Smart Energy Grid
32.	IoT-based OLED lighting control system for providing comfort space
33.	IoT Irrigation Monitoring & Controller System
34.	Hardware-Assisted Cyber security for IoT Devices
35.	IoT Garbage Monitoring With Weight Sensing
36.	IoT based traffic light control system using Raspberry Pi
37.	IOT clinic-Internet based patient monitoring and diagnosis system
38.	IoT based smart crop-field monitoring and automation irrigation

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- **39.** IoT Patient Health Monitoring System
- 40. IoT Electronic Door Opener