

## **IOT PROJECTS LIST**

ASIOT01	IOT based Smart Agriculture Monitoring System Project
ASIOT02	IOT Based Automatic Vehicle Accident Detection and Alerting System
ASIOT03	IOT Energy Meter with Current, Voltage and Cost Monitoring System
ASIOT04	IOT Flood Monitoring & Alerting System
ASIOT05	IOT Garbage Monitoring System
ASIOT06	IOT Based Coal Mine Safety Monitoring and Alerting System
ASIOT07	IOT Liquid Level Monitoring System
ASIOT08	IOT Underground Cable Fault Detector Project
ASIOT09	IOT Based Heart Defect Monitoring System Using ECG
ASIOT10	Smart Dustbin with IOT Notifications
ASIOT11	IOT Air & Sound Pollution Monitoring System
ASIOT12	Greenhouse Monitoring and Control System using IOT Project
ASIOT13	IOT Alcohol & Health Monitoring System
ASIOT14	IOT Weather Reporting System
ASIOT15	IOT Solar Power Monitoring System
ASIOT16	IOT Heart Attack Detection & Heart Rate Monitor
ASIOT17	IOT Based Forest fire Alerting System
ASIOT18	Wireless Machine to Machine Communication with Multiple Sensors, between two devices using IoT
ASIOT19	Transmission Line Cut off Faults Detection and Indication to Electricity board using GSM and IoT
ASIOT20	Data Acquisition and Monitoring System of Solar Panel Critical Parameters using IoT
ASIOT21	Design and Implementation of Real time Transformer Health Monitoring System using IoT or GSM Technology

**CONTACT: PRADEEPKUMAR (9032281883, 9618603155)**  
**MAIL ID: legendproprojects@gmail.com, info@acprojectsupport.in**  
**WEBSITE: www.acprojectsupport.in**

ASIOT22	IoT based Parking Slot Detection System using Web Interface / Android Application
ASIOT23	Car black box system for accident prediction and Crash recovery using GPS and GSM Developing Portable Air Quality Information System based on Internet of Things
ASIOT24	A low cost reconfigurable smart water quality monitoring system using Multiple Sensors in IoT environment
ASIOT25	Smart Toll Gate Management System using IoT and RF ID Technology
ASIOT26	Smart Solar Power Grid Measuring System using IoT Technology
ASIOT27	Advance Hybrid Energy Efficient Power Source using Wind and Solar Energy with IoT Technology
ASIOT28	Google Assistant based Home Appliances Control by Saying "OK Google" with Interactive Voice Response (Based on Alexa / Google Home Model)
ASIOT29	Street lights monitor (failure lights alert) and controller over Internet for smart cities
ASIOT30	Remote Sensing Satellite using Multiple Sensor, Microcontroller and Communication using RF 2.4GHz Frequency (Based on Chandrayan 2)
ASIOT31	IoT based Pollution Monitoring System to measure dangerous Gases (Methane, Smoke, and Carbon Monoxide) parameters of Environment. ( Based on Highly Polluted Cities like Delhi, Mumbai etc )
ASIOT32	Automatic energy meters monitoring in buildings and apartments using IOT
ASIOT33	An intelligent system for infant cry detection and information in real time using IoT
ASIOT34	IOT based Green house monitoring and controlling system
ASIOT35	Smart water management using IOT
ASIOT36	Intelligent Vehicle Emission Monitoring System and Values Monitoring using Android Application
ASIOT37	IoT based Flood Detection and Alert System for Local People using Web Update and RF based High Alarm. ( Based on Recent Kerala Flood )

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ASIOT38	Patient health monitoring in cloud (heart beat and body temperature) over internet of things
ASIOT39	IOT based Air and Sound Pollution Monitoring System near School / Colleges and Hospitals
ASIOT40	IoT solutions for Smart Cities: Garbage Dustbin management system and reporting to municipal authorities over IoT (Based on Swach Bharat Abhiyan)
ASIOT41	Microwave based Home / Industry Security System with IoT / GSM based alert System
ASIOT42	Weather Monitoring System with “Facebook Status” Update on Temp and “High / Low” using IoT Technology
ASIOT43	IoT based Water Quality Monitoring System using pH, Salinity and Temperature Sensors for Highly Polluted / Contaminated Rivers (Such as Ganga and Yamuna).
ASIOT44	Industrial Temperature Control and Monitoring System using IoT Server
ASIOT45	Led Advertising Board Based On IoT E-Circular Notification For Students Through Wi-Fi
ASIOT46	Design and Implementation of Indoor Environment Monitoring and Control System (IEEE)
ASIOT47	IoT based Smart Load Control and Room Temperature Monitoring System from anywhere in the World
ASIOT48	IoT based Wireless Industrial Robotic Arm Control for Advance Automation
ASIOT49	IOT Based ICU Patient Monitoring System using HEART BEAT, TEMP AND ACCELEROMETER.
ASIOT50	Design of an Intelligent cloud based remote electricity metering and billing System over Internet of Things (IOT)
ASIOT51	A System For Monitoring Hand Hygiene Compliance Based-On Internet-Of Things (IEEE)
ASIOT52	IoT based Health care System for Elderly People with Emergency Panic Button
ASIOT53	IoT based Prison Break Monitoring and Alert System using IoT
ASIOT54	Loco pilot operated unmanned railway gate control to prevent accidents over

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	Internet of Things
ASIOT55	IOT based Panic Button with “Facebook Status” Update on Emergency
ASIOT56	IOT based Substation parameter monitoring System
ASIOT57	IOT based PET feeding device for Dog / Fish from any remote Location
ASIOT58	IOT based liquid level monitoring system for Chemical Industries
ASIOT59	Automatic Dustbin with Garbage level monitoring system using IoT
ASIOT60	IOT based home automation over cloud using Blynk Server and Node MCU
ASIOT61	IOT based Solar Power Monitoring System
ASIOT62	Real Time Weather Monitoring System using Sensor and IoT Technology
ASIOT63	Smart IoT based Updating System for Bus Arrival Notification System using 20X4 LCD
ASIOT64	Advance Industrial 4 Channel Device Control System using Wi-Fi
ASIOT65	A Design of the IOT Gateway for Agricultural Greenhouse
ASIOT66	Wireless data acquisition System for remote care of newly born premature using IoT Graphs
ASIOT67	IOT based Over load Protection System with Local Alert Notification
ASIOT68	Power Transformer overload Protection system IOT
ASIOT69	Energy meter reading over Internet
ASIOT70	Remote health monitoring of transformer / generator over internet
ASIOT71	Patient body temperature monitoring over internet
ASIOT72	IOT based smart irrigation control system using android and GSM modem
ASIOT73	IOT based landslide detection & its remote avalanche prevention alerting system
ASIOT74	IOT based Security system with Voice Message using ESP8266
ASIOT75	Smart Junction BOX for Home Automation using IOT
ASIOT76	IOT based Current and Power Consumption Monitoring over Cloud
ASIOT77	Non-invasive Blood Pressure Remote Monitoring over internet of things (IoT)
ASIOT78	IOT based Smart Parking System
ASIOT79	Smart e-Health Gateway: Bringing Intelligence to Internet-of-Things Based

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	Ubiquitous Healthcare Systems
ASIOT80	Energy Meter Monitoring Over IOT
ASIOT81	IOT based Smart Plant System to Monitor its Health Care
ASIOT82	IOT Based Street light Controlling System from anywhere in the World
ASIOT83	Industrial device control over IoT
ASIOT84	IOT Based Person/Wheelchair Fall Detection
ASIOT85	IOT based soil moisture sensing and monitoring system
ASIOT86	Wireless sensor for Forest Fire Early Detect and online Remote Monitoring
ASIOT87	IOT based LPG / PNG Gas Leakage Alert and Monitoring System
ASIOT88	IOT based Fuel Level Monitoring system
ASIOT89	IOT based Explosive Gas Leakage Alert system
ASIOT90	IOT based centralize online remote sensing of early Flood Detection
ASIOT91	Highly Secured Bio – Metric based Attendance System using IoT
ASIOT92	IOT based sound pollution Monitoring system
ASIOT93	IOT based Heart Pulse rate Monitoring system and Alert on Sudden rise or fall of Heart Pulse rate to Local Paramedics Staff
ASIOT94	IOT Based RGB Led Control for Mood Lights or LED Cans in Parts
ASIOT95	Automatic Smart Trash CAN IOT system
ASIOT96	Autonomic Smart Sensor Interface For Industrial And Home In IoT Environment
ASIOT97	Field Monitoring And Automation Using IoT In Agriculture
ASIOT98	Smart Under Ground cable fault monitoring over Internet

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