



MSR PROJECTS

- LIVE & IEEE PROJECTS WITH PAPER PUBLICATION
- INDUSTRIAL AUTOMATION TRAINING (PLC)
- MATLAB TRAINING
- VLSI TRAINING
- ANDROID TRAINING

E-mail : msrprojectshyd@gmail.com Web: www.msprojectshyd.com

Contact : 9581 46 41 42, 8977 46 41 42

S.NO	M-TECH EMBEDDED PROJECTS LIST 2018-19	IEEE
1	Continuous Arm Gesture Recognition Based on Natural Features and Logistic Regression.	2018
2	Sensor Applications and Physiological Features in Drivers' Drowsiness Detection	2018
3	Real-time Eye Tracking for Password Authentication.	2018
4	Driver behavior assessment based on loosely coupled GPS/INS integration in harsh environment	2018
5	Pricing Data Tampering in Automated Fare Collection with NFC-equipped Smart Phones	2018
6	On Enhancing Accessible Smart Buildings Using IoT	2018
7	Driver and Passenger Identification From Smartphone Data	2018
8	Advanced IOT Based Combined Remote Health Monitoring, Home Automation and Alarm System	2018
9	Energy Monitoring and Control Using Internet of Things (IoT) System	2018
10	Secure and robust user authentication using partial fingerprint matching	2018
11	Modeling Human-Likeness in Approaching Motions of Dual-Arm Autonomous Robots	2018
12	A Conveyor-Belt Based Pick-and-Sort Industrial Robotics Application	2018
13	IOT-Based Drone for Improvement of Crop Quality in Agricultural Field	2018
14	Analysis of yawning behavior in spontaneous expressions of drowsy drivers	2018
15	The Methodology Review of Traffic Safety Monitoring by Using Video Recording for Express Bus in Malaysia	2018
16	Low-Cost Real-Time Non-Intrusive Appliance Identification and Controlling through Machine Learning Algorithm	2018
17	A Robust Security Framework for Cloud-based Logistics Services	2018
18	Design and Implementation of Human Motion Information Collection System	2018
19	A Fast and Accurate Retina Image Verification Method based on Structure Similarity	2018
20	A Low Cost Wireless Sensor Node for Building Monitoring	2018



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21	Optimized Sensor Based Smart System for Efficient Monitoring of Grain Storage	2018
22	Pill Sense: Designing A Medication Adherence Monitoring System Using Pill Bottle-Mounted Wireless Sensors	2018
23	Implementation and Recent Progress in Cloud-based Smart Home Automation Systems	2018
24	Multi-sensor Integrated System for Wireless Monitoring of Greenhouse Environment	2018
25	A Novel Hybrid Architecture for Industrial Wireless Sensor and Actuator Networks	2018
26	Modeling an Energy-Efficient ZigBee (IEEE802.15.4) Body Area Network in IoT-Based Smart Homes	2018
27	Statistical Analysis of CO2 Emission Based on Road Grade, Acceleration and Vehicle Specific Power for Public Utility Vehicles: An IoT Application	2018
28	Energy Efficient Human Activity Recognition Using Wearable Sensors	2018
29	Sense Pods: A ZigBee-based Tangible Smart Home Interface	2018
30	The car door safety system with wireless alert transmission	
31	Robust Lane Detection and Tracking for Real-Time Applications	2018
32	Energy-Efficient Resource Allocation for Industrial Cyber-Physical IoT Systems in 5G Era	2018
33	A Distributed Sound Source Surveillance System Using Autonomous Vehicle Network	2018
34	A sewer sensor monitoring system based on embedded system	2018
35	Analysis of Three IoT-Based Wireless Sensors for Environmental Monitoring	2018
36	An Intelligent Walking Stick for the Visually Challenged People	2018
37	Smart Meter for the IoT	
38	Fall Droid: An Automated Smart Phone based Fall Detection System using Multiple Kernel Learning	2018
39	Prototype implementation of RFID based health management system with low-power ARM microcomputer	2018
40	Wireless communication technologies for smart grid (WAMS) deployment	



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41	Combinatorial Inertial Guidance System for an Automated Guided Vehicle	2018
42	An Automatic RFID Detection based Railway Identification System	2018
43	Design and Implementation of an RFID-GSM based Vehicle Identification System on Highways	2018
44	Fuel Allocation and Lockout System	2018
45	Simple Roadside Detection And Tracking On Embedded PC	2018
46	System Architecture for Tracking Passengers inside an Airport Terminal Using RFID	2018
47	Implementation of Wireless Temperature and Humidity Monitoring on an Embedded Device	2018
48	Prototype implementation of BLE based automated data collection scheme in agricultural measurement system	2018
49	SSL: Smart Street Lamp based on Fog Computing for Smarter Cities	2018
50	The Establishment of an Integrated Automation Production Line with Multiple Monitoring and Control Loops	2018
51	An Agent-based IoT System for Intelligent Energy Monitoring in Buildings	2018
52	A Human-Machine Interface Based On Tongue And Jaw Movements	2018
53	A novel wearable sensor device for continuous monitoring of cardiac activity during sleep	2018
54	Developing Fish Feeder System Using Raspberry Pi	2017
55	A Wireless IoT System Towards Gait Detection In Stroke Patients	2017
56	Vehicle Seat Vacancy Identification Using Image Processing Technique	2017
57	Challenges And Opportunities Of Waste Management In IoT Enabled Smart Cities	2017
58	Body And Fall Detection System With Heart Rate Monitoring	2017
59	An Advanced Security System Integrated With RFID Based Automated Toll Collection System	2017



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60	An Automatic Driver Drowsiness Alert System By Using GSM	2017
61	Monitoring Physiological Variables Of Mining Workers At High Altitude	2017
62	Intelligent Safety Information Gathering System Using A Smart Black box	2017
63	Anti Theft Protection Of Vehicle By GSM & GPS With Fingerprint Verification	2017
64	Child Safety Wearable Device	2017
65	Microcontroller Based Digital Meter With Alert System Using GSM	2017
66	IoT Based Vehicle Parking Manager	2017
67	Electronic Visits In Primary Care: Modeling, Analysis, And Scheduling Policies	2017
68	Private And Secured Medical Data Transmission And Analysis For Wireless Sensing Healthcare System	2017
69	Embedded Video Processing On Raspberry Pi	2017
70	Gsm based solar automatic irrigation system using moisture, temperature and humidity sensors	2017
71	A Cyber Physical System For Environmental Monitoring	2016
72	Smart Electricity Meter Data Intelligence For Future Energy Systems: A Survey	2016
73	Point N Press: An Intelligent Universal Remote Control System For Home Appliances	2016
74	A Smart Switch To Connect And Disconnect Electrical Devices At Home By Using Internet	2016
75	IoT Based Smart Health Care Kit	2016
76	Water Level Meter For Alerting Population About Floods	2016
77	CO-GPS Energy Efficient GPS Sensing With Cloud Offloading	2016
78	Pre fetching Based Data Dissemination In Vehicular Cloud Systems	2016

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- 100% output**
- Plagiarism check**
- Paper publication (UGC, SCOPUS)**
- Review PPTS**
- Document**
- Enhancement**
- Future scope**
- Doubts Clarification**
- Online Support**
- Offline classes**