Mtech Projects list 2019-20

Code		Title of project		Year
S.No	**Code**	**Title of Project**		**Year**
1	MKT-01	Automatic recognition system of emotions expressed through the face using machine learning Application to police interrogation simulation		2019
2	MKT-02	Face and Speech Recognition Based Smart Home		2019
3	MKT-03	Design and Implementation of Raspberry Pi Based Real time Industrial Energy Analyzer		2019
4	MKT-04	Implementation of an Arduino Remote Laboratory with Raspberry Pi		2019
5	MKT-05	Road Sign Recognition System for Autonomous Vehicle using Raspberry Pi		2019
6	MKT-06	Green Leaf Disease detection Using Raspberry pi		2019
7	MKT-07	Design and Implementation of the Smart Glove to Aid the Visually Impaired		2019
8	MKT-08	Healthcare Monitoring System and transforming Monitored data into Real time Clinical Feedback based on IoT using Raspberry Pi		2019
9	MKT-09	Food categories classification and ingredients estimation using CNN on Raspberry Pi		2019
10	MKT-10	Autonomous Obstacle Avoidance Vehicle using LIDAR and an Embedded System		2019
11	MKT-11	A Static Hand Gesture and Face Recognition System For Blind People		2019
12	MKT-12	A Study on Feature Extraction Methods Used to Estimate a Driver's Level of Drowsiness		2019
13	MKT-13	Development of Android Application for Gender, Age and Face Recognition Using OpenCV		2019
14	MKT-14	Real-Time Monitoring Security System integrated with Raspberry Pi and e-mail communication link		2019
15	MKT-15	Emergency Service for Smart Home System Using Ethereum Blockchain: System and Architecture		2019
16	MKT-16	Analysis of Vehicle Activities and Live Streaming using IOT		2019

17	MKT-17	Blockchain Based Metering and Billing System Proposal with Privacy Protection for the Electric Network	2019
18	MKT-18	Raspberry Pi As Visual Sensor Nodes in Precision Agriculture	2019
19	MKT-19	Real-Virtual World Device Synchronisation in a Cloud-enabled Social Virtual Reality IoT Network	2019
20	MKT-20	Diverse IoT Based Gadgets to Update a Moderate Condition of Farmers in India	2019
21	MKT-21	Reliable Image Notifications for Smart Home Security with MQTT	2019
22	MKT-22	Implementation of an Image Processing based Smart Parking System using Haar-Cascade Method	2019
23	MKT-23	A Non-GPS based Location Tracking of Public Buses using Bluetooth Proximity Beacons	2019
24	MKT-24	Intelligent Shopping Cart Using Bolt Esp8266 Based on Internet of Things	2019
25	MKT-25	A Wireless Sensor System for Traffic Flow Detection based on Measurement of Earth's Magnetic Field Changes	2019