Website: www.projectsof8051.com

YouTube: www.youtube.com/c/SnehalShinde

Mobile: 99707 90092

Email: info@mtronixtech.com

| Code | Project Title (Voice controlled - Android & Bluetooth) | Price in Rupees | Project Details |
|------|---|--------------------|--------------------|
| 1020 | Voice Operated Home Appliance Control System | 7,400 | Click here |
| 1065 | Voice controlled wireless Electronic notice board using Android | 8,900 | Click here |
| 1030 | Voice controlled Robot | 6,900 | Click here |
| 1005 | Voice controlled Door Lock | 6,500 | |
| 1006 | Speech controlled Security lock for bike ignition | 6,900 | |
| 1031 | Voice controlled 2 Axis Pick and Place Robot | 10,900 | |
| 1032 | Voice controlled Remote Surveillance Vehicle using wireless camera | 10,900 | |
| 1040 | Voice operated Home security system | 8,700 | |
| 1041 | Speed Control of DC motor using Voice command | 6,900 | |
| Code | Project Title (GPS & GSM Based) | Price in Rupees | Project Details |
| 1801 | Google Map Vehicle Tracking System using GPS and GSM modem | 12,400 | Click here |
| 1805 | Google Map Tracking Car theft detection using GPS and GSM technology | 12,900 | Click here |
| 1810 | Google Map Wild life tracking-GPS based animal detection for animal reservoir | 12,600 | Click here |
| 1815 | Location finder unit for ice climbers team using GPS technology | 9,600 | Click here |
| 1820 | Google Map Tracking School kids bus tracking system using GPS & GSM modem | 12,400 | Click here |
| 1821 | Google Map Tracking - GPS tracking system for Ambulance | 12,400 | Click here |
| 1825 | Google Map Tracking Soldier Tracking System using 1 GPS & 1 GSM Modem | 14,800 | Click here |
| 1830 | Google Map Tracking Accident Detection with GPS & GSM modem | 12,600 | Click here |
| 1840 | Google Map Ambulance tracking & patient health monitoring using GPS & GSM | 14,800 | Click here |
| 1850 | Alcohol detection with vehicle controlling with GPS tracking | 12,900 | Click here |
| 1862 | GPS tracker for Blind people using GSM technology | 12,400 | Click here |
| 1863 | GPS tracking system for Office cab / transportation vehicle | 12,400 | Click here |
| Code | Project Title (GSM Based) | Price in Rupees | Project Details |
| 1601 | GSM based Home Security System | 9,700 | Click here |
| 1605 | SMS based Weather report information system | 9,500 | Click here |
| 1606 | GSM based Digital weather station | 9,500 | Click here |
| 1610 | Cell Phone Tower Base Station Safety System using GSM technology | 9,900 | Click here |
| 1615 | Patient Monitoring through GSM modem | 10,600 | Click here |
| 1617 | Baby Incubator using GSM technology | 9,900 | Click here |
| 1620 | Greenhouse monitoring using GSM technology | 9,900 | Click here |
| 1625 | GSM based Car theft detection system | 8,900 | Click here |
| 1626 | GSM based Vehicle Fuel Theft Detection System | 8,900 | Click here |
| 1630 | GSM based Stock Empty or Full indicator using Weight sensor | 10,500 | Click here |
| 1631 | GSM based Garbage & waste collection bins overflow indicator | 10,500 | Click here |

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| 1632 | GSM based LPG weight & LPG leakage detection System | 10,900 | Click here |
|------|--|--------|------------|
| 1645 | GSM based Security system for bank lockers | 9,500 | Click here |
| 1646 | Door Access Security system with GSM connectivity | 8,900 | Click here |
| 1647 | SMS based Industrial Security system using GSM technology | 8,900 | Click here |
| 1650 | GSM/SMS Based LPG Leakage Detection (Monitoring) System | 8,500 | Click here |
| 1654 | GSM based fire detection using Smoke and Temperature sensor | 9,500 | Click here |
| 1655 | GSM based Industrial fault monitoring (detection) system Overheat, LPG leakage | 8,900 | Click here |
| 1657 | SMS Based Device Control | 8,900 | Click here |
| 1659 | GSM based Industrial Automation | 10,600 | Click here |
| 1665 | GSM based Matrix LED Rolling display | 9,900 | Click here |
| 1670 | GSM based Greenhouse Environment Monitoring and Controlling | 9,900 | Click here |
| 1675 | Alcohol detection with vehicle controlling using GSM technology | 9,500 | Click here |
| 1680 | GSM based Power Transformer Parameter fault detection | 9,900 | Click here |
| 1684 | Toxic Gas Detection using GSM technology | 9,600 | Click here |
| 1690 | RFID Based Attendance System with GSM technology | 10,400 | Click here |
| 1692 | GSM based RFID Based Security System | 10,600 | Click here |
| 1651 | Temperature Monitoring of Remote place through GSM modem | 8,600 | |
| 1652 | GSM based Temperature controller | 8,900 | |
| 1653 | Smoke detection and auto intimation using GSM | 8,900 | |
| 1656 | Industrial Equipment Monitoring & Controlling Using GSM | 10,600 | |
| 1658 | GSM based home automation system | 10,600 | |
| 1660 | SMS based Smart Door Locking System | 9,600 | |
| 1661 | Electronic Code Locking Using GSM | 9,600 | |
| 1662 | GSM based Password Based Door Locking | 9,600 | |
| 1664 | SMS based Electronic Voting Machine | 9,900 | |
| 1667 | GSM based Solar Tracking System | 10,900 | |
| 1669 | Automatic Street light controller with SMS indication | 9,600 | |
| 1671 | GSM based Temperature & Light Monitoring and Controlling | 8,600 | |
| 1672 | Greenhouse Robot using GSM technology | 11,900 | |
| 1676 | SMS based Alcohol detection using GSM technology | 8,900 | |
| 1678 | Intelligent Helmet for Coal Miners with SMS indication | 10,900 | |
| 1682 | GSM based Engine fault Detect | 9,900 | |
| Code | Project Title (Touchscreen Based) | Price | Project |
| 1701 | Touchscreen and SMS based Industrial Security System | 10,500 | Click here |
| 1702 | Touchscreen and SMS based door locking security system | 10,500 | Click here |
| Code | Project Title - ZigBee based (Wireless communication) | Price | Project |

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|---------------------------------|-----------------------------|
| | |

| 1301 | Wireless controlling of Greenhouse environment | 8,700 | |
|------|--|--------------------------|------------|
| 1320 | Computer based device controlling using ZigBee wireless communication | 9,500 | Click here |
| | Zigbee and RFID based attendance system | 9,500 | |
| Code | Project Title - Android based Bluetooth operated (Wireless communication) | Price | Project |
| 1401 | Bluetooth controlled industrial devices using Android mobile | 6,900 | Click here |
| 1402 | Home appliances controlling using Bluetooth on Android mobile | 6,900 | Click here |
| 1405 | Bluetooth operated robot using Android mobile | 7,300 | Click here |
| 1408 | Bluetooth operated robot with parameter monitoring on Android mobile | 6,900 | Click here |
| 1410 | Android mobile controlled door security locking system | 6,900 | Click here |
| 1411 | Android mobile based Security lock for Bike ignition | 6,900 | Click here |
| 1412 | Android and keypad based dual Password Door Locking System | 7,500 | |
| 1413 | Android Based Digital code Lock | 7,500 | |
| 1414 | Android Based Industrial security locking system | 7,500 | |
| 1418 | Speed Control of DC motor using Android mobile | 6,900 | Click here |
| 1420 | Android mobile controlled 3 axis Pick and Place robot using Bluetooth technology | 11,800 + Courier:1000 | |
| 1421 | Android mobile controlled 2 axis Pick and Place robot using Bluetooth technology | 11,800 + Courier:1000 | Click here |
| 1422 | Android based Remote Surveillance Vehicle - Robot | 10,900 | |
| 1423 | Android based Combat robot for Military application | 13,900 | |
| 1426 | Android mobile based Industrial Security System | 7,900 | Click here |
| 1428 | Public Garden Automation using Android mobile control | 6,800 | |
| 1429 | Android mobile based Electrical Appliance Controlling System | 6,900 | |
| 1430 | Greenhouse Environment Controlling with Monitoring on Android mobile application | 7,900 | Click here |
| 1431 | AC Fan speed control using Android mobile | 7,400 | Click here |
| 1432 | Soil moisture monitoring and controlling on Android application | 6,900 | |
| 1435 | Alcohol detection system for college campus with monitoring on Android application | 6,900 | Click here |
| 1438 | Android based Industrial fault monitoring (detection) system | 7,900 | Click here |
| 1441 | Android based fire detection using Smoke and Temperature sensor | 8,500 | |
| 1451 | Android based Home Security System using Bluetooth Technology | 8,700 | Click here |
| 1452 | Android based Weather report information system | 8,500 | |
| 1453 | Android based Digital weather station | 8,500 | |
| 1454 | Android based Cell Phone Tower Base Station Safety System | 8,900 | |
| 1455 | Patient Monitoring through Android mobile | 9,600 | |
| 1456 | Android based Baby Incubator using Bluetooth technology | 8,900 | |
| 1457 | Android based Greenhouse monitoring using Bluetooth technology | 8,900 | |
| 1458 | Android based Car theft detection system | 7,900 | |

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| 1459 | Android based Vehicle Fuel Theft Detection System | 7,900 | |
|------|---|--------|------------|
| 1460 | Android based Stock Empty or Full indicator using Weight sensor | 9,500 | |
| 1461 | Android based Garbage and waste collection bins overflow indicator | 9,500 | |
| 1462 | Android based LPG weight and LPG leakage detection System | 9,900 | |
| 1463 | Android based Security system for bank lockers | 8,600 | |
| 1464 | Door Access Security system with Android connectivity | 7,900 | |
| 1465 | Android controlled Electronic Notice Board using Matrix LED Rolling display | 8,900 | Click here |
| 1466 | Android Based LPG Leakage Detection (Monitoring) System | 7,600 | |
| 1467 | Temperature Monitoring through Android mobile | 7,600 | |
| 1468 | Android based Temperature controller | 7,900 | |
| 1469 | Smoke detection and auto intimation using Android mobile | 7,900 | |
| 1470 | Industrial Equipment Monitoring & Controlling Using Android mobile | 9,600 | |
| 1471 | Android Based Device Control using Bluetooth Technology | 7,900 | |
| 1472 | Android based home automation system using Bluetooth Technology | 9,600 | |
| 1473 | Android based Electronic Code Locking Using Bluetooth Technology | 8,600 | |
| 1474 | Android based Solar Tracking System | 9,900 | |
| 1475 | Automatic Street light controller with indication over Android mobile | 8,600 | |
| 1476 | Android based Temperature & Light Monitoring and Controlling | 7,600 | |
| 1477 | Greenhouse Robot with monitoring on Android using technology | 10,900 | |
| 1478 | Android based Alcohol detection with vehicle controlling using Bluetooth technology | 8,500 | |
| 1479 | Intelligent Helmet for Coal Miners with indication over Android mobile | 9,900 | |
| 1480 | Android based Power Transformer Parameter fault detection | 8,900 | |
| 1481 | Android based Engine fault Detection | 8,900 | |
| 1482 | Android based Toxic Gas Detection using Bluetooth technology | 8,600 | |
| 1483 | RFID Attendance System with indication over Android using Bluetooth technology | 9,600 | |
| 1484 | RFID Based Security System with indication over Android mobile | 9,600 | |
| 1485 | Android based Industrial Security system using GSM technology | 7,900 | |
| 1486 | Android based Ultrasonic Distance Meter with Buzzer indication | 8,500 | Click here |
| 1487 | Automatic Room light Controller with Visitor Counter on Android mobile | 7,800 | |
| 1488 | Android based Digital Visitor Counter | 6,900 | |
| 1489 | Android based Industrial Automation | 7,800 | |
| 1490 | Android based Ultrasonic Distance measurement system | 8,600 | |
| 1491 | PC to Android wireless Communication | 6,900 | |
| 1492 | Android based Liquid Level Computing | 7,900 | |
| 1493 | Android based Body Mass Index machine using Height and Weight Sensor | 11,900 | |
| 1494 | Android based Digital Colorimeter using Weight Sensor | 10,500 | |

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| 1495 | Android based Car parking indicator | 7,900 | |
|------|--|--------------------|--------------------|
| 1496 | Android based window blinds (curtains) controller | 6,900 | |
| Code | Project Title (Fingerprint and touchscreen Based) | Price | Project |
| 1901 | Fingerprint based security system | 11,800 | Click here |
| 1902 | Fingerprint based Attendance management system | 8,900 | |
| 1911 | Touchscreen based wireless food ordering system for hotels | 11,500 | Click here |
| 1915 | Touchscreen based Industrial Security System | 7,400 | Click here |
| 1916 | Touchscreen based door security locking system | 7,400 | Click here |
| 1917 | Touchscreen based Security lock for Bike ignition | 7,400 | Click here |
| 1921 | Home appliance control using Touch screen (wired connection) | 7,500 | |
| 1922 | Touch Screen based Home Automation System (wired connection) | 7,500 | |
| 1923 | Industrial device control using Touch screen (wired connection) | 7,500 | |
| 1924 | Touch Screen based Industrial Automation System (wired connection) | 7,500 | |
| 1925 | Touchscreen based Electrical Appliance Controlling System (wired connection) | 7,500 | |
| 1931 | Home appliance control using Touch screen with wireless communication | 10,500 | Click here |
| 1932 | Touch Screen based Home Automation System with wireless communication | 10,500 | |
| 1933 | Industrial device control using Touch screen with wireless communication | 10,500 | |
| 1934 | Touch Screen based Industrial Automation System with wireless communication | 10,500 | |
| 1935 | Touchscreen Electrical Appliance Controlling System with wireless communication | 10,500 | |
| 1941 | Touch screen controlled 2 axis Pick and Place robot using wireless communication | 11,900 | Click here |
| 1965 | Touchscreen controlled Electronic Notice Board using Matrix LED Rolling display (wired) | 9,900 | Click here |
| 1966 | Touchscreen controlled Electronic Notice Board using Matrix LED Rolling display (wireless) | 10,900 | |
| Code | Project Title (RFID Based) | Price in Rupees | Project Details |
| 1501 | RFID Based Attendance System | 6,900 | Click here |
| 1504 | RFID Based Attendance cum security System | 7,500 | |
| 1505 | RFID Based Security System | 7,500 | Click here |
| 1509 | RFID based Garage door opener | 7,500 | |
| 1515 | RFID Based Highway Toll Tax Collection System | 7,900 | Click here |
| 1516 | Prepaid RFID card for Canteen management | 8,500 | Click here |
| 1518 | RFID based Paid Car Parking System | 7,900 | Click here |
| 1519 | RFID based prepaid card for petrol station | 8,500 | |
| 1520 | RFID Based Person counter | 7,900 | |
| 1521 | RFID & IR sensor Based Person counter with automatic room light controller | 8,600 | |
| 1525 | RFID based Passport Details information system | 6,900 | Click here |
| 1526 | RFID based Animal Identification System | 6,900 | |

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| 1530 | RFID based Voting machine | 7,600 | |
|------|---|-----------------|--------------------|
| 1535 | RFID based Device Control and Authentication | 7,500 | Click here |
| Code | Project Title (Embedded system) | Price in Rupees | Project Details |
| 1101 | Automatic Room light Controller with Visitor Counter - Advanced version - Buzzer, LDR | 5,800 | Click here |
| 1102 | Automatic Room light Controller with Visitor Counter - Basic version | 5,500 | |
| 1103 | Digital Visitor Counter | 4,900 | |
| 1105 | Password Based Door Locking | 5,500 | Click here |
| 1106 | Microcontroller Based Digital code Lock | 5,500 | |
| 1107 | Digital Lock with LCD and Keypad | 5,500 | |
| 1108 | Security lock for bike ignition (keypad based password) with ignition key | 5,900 | Click here |
| 1109 | Password Based Industrial security locking system | 5,500 | |
| 1110 | Person counter and Password detector | 6,900 | Click here |
| 1118 | Home Appliance Control using Mobile Phone | 5,500 | Click here |
| 1120 | Industrial Automation Using Cellphone | 5,800 | Click here |
| 1121 | Mobile Based Home Automation System | 5,900 | |
| 1122 | RF Remote control home appliances | 6,600 | |
| 1123 | IR Remote control home appliances | 6,600 | |
| 1124 | Home appliance control using computer (wired connection) | 5,900 | |
| 1125 | Home appliance control using computer and wireless communication | 7,500 | |
| 1130 | Mobile Controlled Robot | 5,500 | Click here |
| 1135 | Remote Surveillance Vehicle - Robot | 8,900 | Click here |
| 1140 | Combat robot for Military application | 12,600 | |
| 1145 | Ultrasonic Distance Meter with Buzzer indication (Ultrasonic Distance measurement) | 7,600 | |
| 1150 | Electronic Voting Machine | 5,700 | Click here |
| 1152 | PC to Microcontroller wireless Communication | 4,900 | |
| 1153 | PC to Microcontroller with wire Communication (RS232) | 3,700 | |
| 1155 | Automatic Bell For Colleges | 4,800 | Click here |
| 1156 | Microcontroller Based Digital Clock with Alarm | 4,800 | |
| 1160 | Temperature controlled Fan speed | 5,900 | Click here |
| 1165 | Baby Incubator | 6,900 | Click here |
| 1170 | Microcontroller based Data Logger [Temp, LDR & Humidity] | 5,900 | Click here |
| 1171 | Microcontroller based Data Logger [Temp, LDR] | 5,500 | Click here |
| 1172 | Data acquisition system using 8051 [Temp, LDR & Humidity] | 5,900 | Click here |
| 1173 | 4 channel Data Logger [Temp, LDR, Humidity & Soil moisture] | 6,400 | |
| 1175 | Digital weather station with Data storage | 6,800 | Click here |

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| 1178 | Liquid Level Computing and Storage Device | 5,900 | Click here |
|------|---|--------------------------|------------|
| 1180 | Public Garden Automation | 5,500 | Click here |
| 1181 | Body Mass Index machine using Height and Weight Sensor | 9,900 | |
| 1182 | Digital Colorimeter using Weight Sensor | 8,600 | |
| 1185 | Car parking indicator | 5,900 | Click here |
| 1190 | Time Operated Electrical Appliance Controlling System | 5,500 | Click here |
| 1193 | Automatic window blinds (curtains) controller using LDR | 4,900 | |
| 1195 | Solar Tracking System | 7,900 | Click here |
| 1198 | Automatic Street light controller | 5,400 | |
| 1200 | Home Security System | 6,900 | Click here |
| 1210 | Master slave communication | 9,900 | |
| 1220 | 3 Axis Pick and Place robot Cellphone Operated (wireless) | 10,400 + Courier:1000 | Click here |
| 1221 | 3 Axis Pick and Place robot IR remote Operated (wireless) | 11,400 + | |
| 1221 | 3 Axis Fick and Flace lobot IK remote Operated (wireless) | Courier:1000 11,400 + | |
| 1222 | 3 Axis Pick and Place robot Keypad Operated (with wire) | Courier:1000 | |
| 1223 | 3 Axis Pick and Place robot using PC interface (with wire) | 11,400 + Courier:1000 | |
| 1225 | 2 Axis Pick and Place robot Cellphone Operated (wireless) | 8,900 | Click here |
| 1226 | 2 Axis Pick and Place robot IR remote Operated (wireless) | 9,600 | |
| 1227 | 2 Axis Pick and Place robot Keypad Operated (with wire) | 9,600 | |
| 1228 | 2 Axis Pick and Place robot using PC interface (with wire) | 9,600 | |
| 1230 | Greenhouse Environment Monitoring and Controlling (4 sensors) | 6,900 | Click here |
| 1235 | Temperature & Light Monitoring and Controlling | 5,400 | Click here |
| 1238 | Water Level Controller with Level sensor and DC motor | 5,700 | |
| 1244 | Agricultural Robot | 8,900 | |
| 1245 | Patient Monitoring system | 7,900 | |
| 1246 | Heartbeat Monitoring system | 6,600 | |
| 1250 | Alcohol detection with vehicle controlling | 5,800 | Click here |
| 1251 | Alcohol Detection System with Buzzer Indication | 4,900 | Click here |
| 1252 | LPG Leakage Detection System with Buzzer Indication | 4,900 | |
| 1254 | Fire detection using Smoke and Temperature sensor | 8,500 | |
| 1260 | Intelligent Helmet for Coal Miners | 7,900 | Click here |
| 1262 | Line Follower Robot | 6,900 | Click here |
| 1265 | Matrix LED Rolling display | 7,800 | Click here |
| 1266 | Scrolling display board using matrix LED for bus stand | 8,600 | |
| 1275 | Speed checker for Highways | 5,800 | Click here |

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| 1280 | Power Transformer Parameter fault detection | 6,900 | Click here |
|------|---|---------------------------------------|--------------------|
| 1282 | Engine fault Detect | 6,900 | |
| 1286 | Industrial fault monitoring (detection) system Overheat, LPG leakage | 6,600 | |
| Code | Mini Projects - Project Title (Low Cost) | Price in Rupees | Project Details |
| 1075 | Microcontroller based Key counter with LCD display and Buzzer indication. | 1,800 + Courier:150 | Details |
| 1076 | Low cost Microcontroller Based Digital Clock using internal Timer | 1,800 + Courier:150 | |
| 1080 | Low cost Infrared sensor detector with buzzer indication using Microcontroller | 2,100 + Courier:150 | |
| 1081 | Low cost PIR sensor detector with buzzer indication using Microcontroller | 2,200 + Courier:150 | |
| 1082 | Low cost Vibration detector with buzzer indication using Microcontroller | 2,400 + Courier:150 | |
| 1083 | Low cost Humidity detector with buzzer indication using Microcontroller | 2,400 + Courier:150 | |
| 1090 | Microcontroller based Moving Message Display On LCD | 1,800 + Courier:150 | Click here |
| 1091 | Microcontroller based Overheat detector with Temperature sensor & Buzzer indication | 1,900 + Courier:150 | Click here |
| 1092 | Low cost LPG leakage detector with buzzer indication using Microcontroller | 2,200 + Courier:150 | Click here |
| 1093 | Low cost Smoke detector with buzzer indication using Microcontroller | 2,200 + | |
| 1094 | Low cost Alcohol detector with buzzer indication using Microcontroller | 2,200 + | |
| 1095 | Low cost Liquid level detector with buzzer indication using Microcontroller | 2,200 + | |
| 1096 | Low cost Microcontroller soil moisture detector with Buzzer indication | 1,900 + | |
| | Low cost Microcontroller based Low Light detection with Buzzer indication | Courier:150 1,900 + Courier:150 | |

version: V150_0318