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|  | IEEE BASED MBEDDED KITS BASED ON various MICROCONTROLLERS  (ARMS / PIC / AVR / AURDINO) |
|  | |  |  | | --- | --- | | **sl no** | **TITTLE** | | IA001 | HIGH PROTECTION VOICE IDENTIFICATION BASED BANK LOCKER SECURITY SYSTEM WITH LIVE VIDEO TRANSMISSION | | IA002 | WIRELESS SENSOR NETWORKS – DENSITY BASED TRAFFIC CONTROLLER | | IA003 | EFFICIENT POWER GENERATION BASED ON SOLAR TRACKING SYSTEM WITH PANEL CLEANING MECHANISM AND MULTI PURPOSE OPTIMIZATION | | IA004 | AUTOMATED GREEN HOUSE STATUS MONITORING AND CONTROL SYSTE | | IA005 | DEVELOPMENT OF AUTO WIPER CONTROLLER ACCORDING TO RAIN FORCE | | IA006 | ALCOHOLIC BREATH ANALYSER AND TILT DETECTOR FOR VEHICLE SECURED IGNITION | | IA007 | DEVELOPMENT OF ELECTRONIC STICK FOR BLIND WITH PANIC BUTTON ALERT. | | IA008 | OUT-PATIENT TABLET TIME CARE SYSTEM WITH VOICE ANNOUNCEMENT | | IA009 | MICROCONTROLLER BASED BANK LOCKER SECURITY SYSTEM WITH VOICE REPORTING | | IA010 | DROWSINESS AND GASEOUS FUEL LEAK DETECTOR AND ALERTING SYSTEM | | IA011 | AUTOMATIC VEHICLE SPEED, HORN, AND BRAKE MANAGEMENT SYSTEM (WITH ANALYZER – OPTIONAL) | | IA012 | DESIGN & DEVELOPMENT OF SECURITY BASED VOTING SYSTEM FOR GOVERNMENT. | | IA013 | GAS LEAKAGE, THIEF AND FIRE DETECTOR & AUTO DIALING CONTROLLER SYSTEM. | | IA014 | INDUSTRIAL PROTECTION SYSTEM USING TEMPERATURE, SMOKE SENSORS AND LIGHT DEPENDENT RESISTOR | | IA015 | TOKEN NUMBER DISPLAY WITH VOICE IN SECURITY USING MICROCONTROLLER AT89C51. | | IA016 | BLACK BOX FOR VEHICALS/CAR – INTELLEGENT VEHICLE MONITORING SYSTEM. | | IA017 | REMOTE CONTROLLED JACK FOR CARS. | | IA018 | PASSENGER PRE-PAID METRO CARD SYSTEM. | | IA019 | DESIGN AND IMPLEMENTATION OF AN ADVANCED SECURITY SYSTEM -INVISIBLE EYE | | IA020 | AIRCRAFT BLACKBOX WITH AUTO INFORMATION TO THE BASE STATION | | IA021 | ADVANCED RTO SURVAILLANCE SYSTEM | | IA022 | KROTO FINDER | | IA023 | WIRELESS COMMUNICATION BASED DIGITAL NOTICE BOARD USING GRAPHICAL LCD | | IA024 | DEVELOPMENT OF WIRELESS SENSOR NETWAORK FOR HEALTH MONITORINGSYSTEM | | IA025 | CABLE TESTER FOR INDUSTRIES USING AVR | | IA026 | MEDIBLACK BOX | | IA027 | INDUSTRIAL AUTOMATION AND MONITORING SYSTEM (TEMPERATURE< VIBRATION< PRESSURE etc.) | | IA028 | AUTOMATED AMBULANCE GATES AT AMBULANCE AND TRAFFIC SIGNALS. | | IA029 | MICROCONTROLLER BASED HOME OR INDUSTRIAL AUTOMATION. | | IA030 | PAITENT MONITORING SYSTEM | | IA031 | TOKEN NUMBER DISPLAY WITH VOICE IN SECURITY USING MICROCONTROLLER AT89C51. | | IA032 | AN INTEGRATED NETWORK OF ROADSIDE SENSORS AND VEHICLES FOR DRIVING SAFETY: CONCEPT, DESIGN AND EXPERIMENTS | | IA033 | DENSITY BASED TRAFFIC LIGHT CONTROLLER | | IA034 | AUTOMATIC STREET LIGHT CONTROLLER WITH RTC | | IA035 | MICROCONTROLLER BASED SECURITY DOOR CONTROL SYSTEM FOR ATM WITH VOICE ANNOUNCEMENT | | IA036 | SMART PARKING SYSTEM | | IA037 | RESEARCH OF TRAFFIC SIGNAL LIGHT INTELLIGENT CONTROL SYSTEM BASED ON MICROCONTROLLER | | IA038 | INTELLIGENT HIGHWAY POLICE PATROLLING SYSTEM WITH SPEED SENSORS AND CAMERA FOR THE VEHICLES WHICH VIOLATES SPEED LIMITS. | | IA039 | ALIVE HUMAN BEING DETECTOR IN WAR FIELDS, AFFECTED AREAS USING WAP WITH MODEL AND CAMERA–PIR (PASSIVE INFRARED SENSORS) FOR RESCUE OPERATIONS WITH COMMUNICATION | | IA040 | UTILIZATION OF SOLAR ENERGY WITH TRACKING THE SUN USING STEPPER MOTOR AUTOMATICALLY | | IA041 | DESIGN & DEVELOPMENT OF SECURITY BASED VOTING SYSTEM FOR GOVERNMENT. | | IA042 | AUTOMATIC PLANT WATERING AND TANK LEVEL ALERTING SYSTEM. | | IA043 | AIRPORT AUTOMATION. | | IA044 | ALCOHOLIC ANALYZER AND TILT DETECTOR FOR VECHICLE SECURED IGNITION. | | IA045 | BELT CONVOYER WITH PICK AND PLACE AND DIGITAL. | | IA046 | COLD BLODD BANK STORAGE MANAGEMENT SYSTEM | | IA047 | DESIGNING A COMPLETE VECHICLE IMMOBILIZATION SYSTEM INTEGRATED WITH A PERSONALIZED ALERT MECHANISM. | |