Projects > Undergraduate Project Topics > Electrical Electronic Engineering Project Topics

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| Product Name | Price |
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| DESIGN AND IMPLEMENTATION OF 2KVA SOLAR SYSTEM WITH AUTOMATIC MAINTAINANCE SYSTEM IN ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT | \$20 |
| COMPUTERIZED CENSUS MANAGEMENT SYSTEM (NIGERIAN POPULATION COMMISSION) | \$20 |
| CONSTRUCTION OF AND TESTING OF TOUCH SWITCH SECURITY SYSTEM | \$20 |
| SOIL MOISTURE MONITARING IRRIGATION SYSTEM USING ARDUINO BASED | \$20 |
| INSTALLATION, SELECTION AND MAINTENANCE OF SOLAR INVERTER IN BIOMEDICAL ENGINEERING DEPARTMENT | \$20 |
| THE CONSTRUCTION OF RECHARGEABLE LAMP | \$20 |
| THE CONSTRUCTION AND TESTING OF INTELLIGENT ELECTRONIC LOCK | \$20 |
| DESIGN AND CONSTRUCTION OF THYRISTOR BASED 3 PHASE INVERSE PARALLEL CONTROLLER | \$20 |
| DESIGN AND CONSTRUCTION OF A METAL DETECTOR WITH SIREN ALARM | \$20 |
| DESIGN AND CONSTRUCTION OF A 555 TIMER IC BASED DETONATOR | \$20 |
| ANALYSIS OF A LINE FOLLOWER SYSTEM FOR HOTSPOT DETECTION FROM SUBSTATION END | \$20 |
| DESIGN AND CONSTRUCTION OF AN AUTOMATIC ROAD TRAFFIC SIGN FLASHER FOR ROAD ACCIDENT AND SAFETY MANAGEMENT | \$20 |
| CONSTRUCTION OF A BASIC ELECTRONIC TRAINING MODULE | \$20 |
| DESIGN AND CONSTRUCTION OF A 2.0KVA SOLAR POWERED OFF GRID INVERTER SYSTEM | \$20 |
| DESIGN AND CONSTRUCTION OF A FIRE ALARM DETECTOR SYSTEM | \$20 |
| A 555 TIMER BASED AUTOMATED WHITEBOARD CLEANER USING A PUSH BUTTON. | \$20 |
| DESIGN AND CONSTRUCTION OF AN ELECTRONIC BLIND WALKING STICK USING ARDUINO AND ULTRASONIC SENSOR | \$20 |
| DESIGN & CONSTRUCTION OF FINGERPRINT DOOR LOCK SYSTEM USING ARDUINO R3 BOARD | \$20 |
| LOW COST FM SIGNAL BOOSTER | \$20 |
| DESIGN AND IMPLEMENTATION OF AN INTELLIGENT TRAFFIC CONTROL SYSTEM | \$20 |
| DESIGN AND CONSTRUCTION OF AN AUTOMATIC SINGLE PHASE CHANGE OVER SWITCH | \$20 |
| DESIGN AND CONSTRUCTION OF DIGITAL INCUBATOR | \$20 |
| DESIGN AND CONSTRUCTION OF AUTOMATIC CHANGE-OVER FOR THREE PHASES | \$20 |
| LOW VOLTAGE, SINGLE SUPPLY, 232-STANDARD INTERFACE SOLUTIONS | \$20 |
| SOLAR STREET LIGHT USING LED LIGHTING | \$20 |
| DESIGN AND CONSTRUCTION OF MICROCONTROLLER BASED DOMESTIC REMOTE CONTROL SYSTEM | \$20 |
| THE DESIGN AND CONSTRUCTION OF A HYBRID 5KVA PURE SINE WAVE UNINTERRUPTIBLE POWER SUPPLY (UPS) AT 220V, 50HZ USING PIC16F877 | \$20 |
| DESIGN AND CONSTRUCTION OF ELECTRONIC SCROLLING MESSAGE DISPLAY BOARD WITH BACK UP BATTERY | \$20 |
| DESIGN AND CONSTRUCTION OF A VARIABLE RESISTANCE BOX | \$20 |
| DESIGN AND CONSTRUCTION OF A REMOTE CONTROLLED TRI-BAND FREQUENCY JAMMER. | \$20 |
| DESIGN AND CONSTRUCTION OF A DIGITAL CLOCK WITH CALENDAR | \$20 |
| DESIGN AND CONSTRUCTION OF 2KVA INVERTER | \$20 |
| CONSTRUCTION OF WELDING MACHINE | \$20 |
| CONSTRUCTION OF AUTOMATIC PHASE CHANGER | \$20 |
| THE DESIGN AND CONSTRUCTION OF OVER VOLTAGE/UNDER VOLTAGE SWITCHING CIRCUIT | \$20 |
| DESIGN OF ELECTRONIC DICE GAME | \$20 |
| DESIGN AND CONSTRUCTION OF A OVER VOLTAGE AND UNDER VOLTAGE PROTECTOR OF SPECIFICATION | \$20 |
| DESIGN AND CONSTRUCTION OF A METAL DETECTOR | \$20 |
| THE DESIGN AND CONSTRUCTION OF A MICRO-CONTROLLER BASED LIQUID LEVEL DETECTING SYSTEM | \$20 |
| DESIGN AND CONSTRUCTION OF AN INDUSTRIAL BATCH COUNTER | \$20 |
| DESIGN OF MICRO CONTROLLER BASED DOT MATRIX ADVERT DISPLAY | \$20 |
| CONSTRUCTION OF UNINTERRUPTIBLE POWER SUPPLY | \$20 |
| DESIGN AND CONSTRUCTION OF 0.5KVA UNINTERRUPTIBLE POWER SUPPLY (UPS) | \$20 |
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| | DESIGN AND IMPLEMENTATION OF 2KVA SOLAR SYSTEM WITH AUTOMATIC MAINTAINANCE SYSTEM IN ELECTRICAL AND ELECTRONICS INCINEERING DEPARTMENT! COMPRIETRIZED CRUSUS MANAGEMENT SYSTEM (INIGERIAN POPULATION COMMISSION) CONSTRUCTION OF AND TESTING OF TOUCH SWITCH SECURITY SYSTEM SOIL MOISTURE MONITARING IRRIGATION SYSTEM USING ARDUINO BASED NATALLATION, SELECTION AND MAINTENANCE OF SOLAR INVERTER IN BIOMEDICAL ENGINEERING DEPARTMENT THE CONSTRUCTION OF RECHARGEABLE LAMP THE CONSTRUCTION AND TESTING OF INTELLIGENT ELECTRONIC LOCK DESIGNA AND CONSTRUCTION OF A METAL DETECTOR WITH SIREN ALARM DESIGN AND CONSTRUCTION OF A SYSTEM DESIGN AND CONSTRUCTION OF A SYSTEM FOR HOTSPOT DETECTION FROM SUBSTATION END DESIGNA AND CONSTRUCTION OF A SSS TIMER OR BASED DETONATOR MAINLYSIS OF A LIBE FOLLOWER SYSTEM FOR HOTSPOT DETECTION FROM SUBSTATION END DESIGNA AND CONSTRUCTION OF AN AUTOMATIC ROAD TRAFFIC SIGN PLASHER FOR ROAD ACCIDENT AND SAFETY MANAGEMENT CONSTRUCTION OF A BASIC ELECTRONIC TRAINING MODULE DESIGNA AND CONSTRUCTION OF A FIRE ALARM DETECTOR SYSTEM DESIGNA AND CONSTRUCTION OF A FIRE ALARM DETECTOR SYSTEM DESIGNA AND CONSTRUCTION OF A FIRE ALARM DETECTOR SYSTEM DESIGNA AND CONSTRUCTION OF A HELECTRONIC BLIND WALKING STICK USING ARDUINO AND ULTRASONIC SENSOR DESIGNA AND CONSTRUCTION OF AN AUTOMATIC BLIND WALKING STICK USING ARDUINO AND ULTRASONIC SENSOR DESIGNA AND CONSTRUCTION OF AN AUTOMATIC SINGLE PRASE CHANGE OVER SWITCH DESIGNA AND CONSTRUCTION OF AN AUTOMATIC SINGLE PRASE CHANGE OVER SWITCH DESIGNA AND CONSTRUCTION OF AN AUTOMATIC SINGLE PRASE CHANGE OVER SWITCH DESIGNA AND CONSTRUCTION OF AN AUTOMATIC SINGLE PRASE CHANGE OVER SWITCH DESIGNA AND CONSTRUCTION OF AN AUTOMATIC SINGLE PRASE CHANGE OVER SWITCH DESIGNA AND CONSTRUCTION OF AN AUTOMATIC SINGLE PRASE CHANGE OVER SWITCH DESIGNA AND CONSTRUCTION OF AN AUTOMATIC SINGLE PRASE DISPLAY BOARD WITH BROCK UP BATTERY DESIGNA AND CONSTRUCTION OF A MIGHT SINGLE PRASE PRASE DISPLAY BOARD WITH BROCK UP BATTERY DESIGNA AND CONSTRUCTION OF A VARIBBLE R |