

## Projects > Undergraduate Project Topics > Electrical Electronic Engineering Project Topics

Projects > Undergraduate Project Topics > Electrical Electronic Engineering Project Topics — Batch 1

#	Product Name	Price
1	<a href="#">DESIGN AND DEVELOPMENT OF AN AUTOMATIC SOLAR CHARGE CONTROLLER</a>	\$20
2	<a href="#">DEVELOPMENT OF WIRED WATER TANK CONTROL SYSTEM</a>	\$20
3	<a href="#">SMART APPLIANCES CONTROL SYSTEM USING BLUETOOTH TECHNOLOGY</a>	\$20
4	<a href="#">CONSTRUCTION OF A D.C - A.C INVERTER</a>	\$20
5	<a href="#">CONSTRUCTION OF A 5 LAMP SINGLE-PHASE AUTOMATIC CHANGEOVER SYSTEM</a>	\$20
6	<a href="#">DESIGN AND CONSTRUCTION OF MICROCONTROLLER BASED SOLAR CHARGE CONTROLLER</a>	\$20
7	<a href="#">DESIGN AND IMPLEMENTATION OF 2KVA SOLAR SYSTEM WITH AUTOMATIC MAINTAINANCE SYSTEM IN ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT</a>	\$20
8	<a href="#">COMPUTERIZED CENSUS MANAGEMENT SYSTEM (NIGERIAN POPULATION COMMISSION)</a>	\$20
9	<a href="#">CONSTRUCTION OF AND TESTING OF TOUCH SWITCH SECURITY SYSTEM</a>	\$20
10	<a href="#">SOIL MOISTURE MONITARING IRRIGATION SYSTEM USING ARDUINO BASED</a>	\$20
11	<a href="#">INSTALLATION, SELECTION AND MAINTENANCE OF SOLAR INVERTER IN BIOMEDICAL ENGINEERING DEPARTMENT</a>	\$20
12	<a href="#">THE CONSTRUCTION OF RECHARGEABLE LAMP</a>	\$20
13	<a href="#">THE CONSTRUCTION AND TESTING OF INTELLIGENT ELECTRONIC LOCK</a>	\$20
14	<a href="#">DESIGN AND CONSTRUCTION OF THYRISTOR BASED 3 PHASE INVERSE PARALLEL CONTROLLER</a>	\$20
15	<a href="#">DESIGN AND CONSTRUCTION OF A METAL DETECTOR WITH SIREN ALARM</a>	\$20
16	<a href="#">DESIGN AND CONSTRUCTION OF A 555 TIMER IC BASED DETONATOR</a>	\$20
17	<a href="#">ANALYSIS OF A LINE FOLLOWER SYSTEM FOR HOTSPOT DETECTION FROM SUBSTATION END</a>	\$20
18	<a href="#">DESIGN AND CONSTRUCTION OF AN AUTOMATIC ROAD TRAFFIC SIGN FLASHER FOR ROAD ACCIDENT AND SAFETY MANAGEMENT</a>	\$20
19	<a href="#">CONSTRUCTION OF A BASIC ELECTRONIC TRAINING MODULE</a>	\$20
20	<a href="#">DESIGN AND CONSTRUCTION OF A 2.0KVA SOLAR POWERED OFF GRID INVERTER SYSTEM</a>	\$20
21	<a href="#">DESIGN AND CONSTRUCTION OF A FIRE ALARM DETECTOR SYSTEM</a>	\$20
22	<a href="#">A 555 TIMER BASED AUTOMATED WHITEBOARD CLEANER USING A PUSH BUTTON.</a>	\$20
23	<a href="#">DESIGN AND CONSTRUCTION OF AN ELECTRONIC BLIND WALKING STICK USING ARDUINO AND ULTRASONIC SENSOR</a>	\$20
24	<a href="#">DESIGN &amp; CONSTRUCTION OF FINGERPRINT DOOR LOCK SYSTEM USING ARDUINO R3 BOARD</a>	\$20
25	<a href="#">LOW COST FM SIGNAL BOOSTER</a>	\$20
26	<a href="#">DESIGN AND IMPLEMENTATION OF AN INTELLIGENT TRAFFIC CONTROL SYSTEM</a>	\$20
27	<a href="#">DESIGN AND CONSTRUCTION OF AN AUTOMATIC SINGLE PHASE CHANGE OVER SWITCH</a>	\$20
28	<a href="#">DESIGN AND CONSTRUCTION OF DIGITAL INCUBATOR</a>	\$20
29	<a href="#">DESIGN AND CONSTRUCTION OF AUTOMATIC CHANGE-OVER FOR THREE PHASES</a>	\$20
30	<a href="#">LOW VOLTAGE, SINGLE SUPPLY, 232-STANDARD INTERFACE SOLUTIONS</a>	\$20
31	<a href="#">SOLAR STREET LIGHT USING LED LIGHTING</a>	\$20
32	<a href="#">DESIGN AND CONSTRUCTION OF MICROCONTROLLER BASED DOMESTIC REMOTE CONTROL SYSTEM</a>	\$20
33	<a href="#">THE DESIGN AND CONSTRUCTION OF A HYBRID 5KVA PURE SINE WAVE UNINTERRUPTIBLE POWER SUPPLY (UPS) AT 220V, 50HZ USING PIC16F877</a>	\$20
34	<a href="#">DESIGN AND CONSTRUCTION OF ELECTRONIC SCROLLING MESSAGE DISPLAY BOARD WITH BACK UP BATTERY</a>	\$20
35	<a href="#">DESIGN AND CONSTRUCTION OF A VARIABLE RESISTANCE BOX</a>	\$20
36	<a href="#">DESIGN AND CONSTRUCTION OF A REMOTE CONTROLLED TRI-BAND FREQUENCY JAMMER.</a>	\$20
37	<a href="#">DESIGN AND CONSTRUCTION OF A DIGITAL CLOCK WITH CALENDAR</a>	\$20
38	<a href="#">DESIGN AND CONSTRUCTION OF 2KVA INVERTER</a>	\$20
39	<a href="#">CONSTRUCTION OF WELDING MACHINE</a>	\$20
40	<a href="#">CONSTRUCTION OF AUTOMATIC PHASE CHANGER</a>	\$20

#	Product Name	Price
41	<a href="#">THE DESIGN AND CONSTRUCTION OF OVER VOLTAGE/UNDER VOLTAGE SWITCHING CIRCUIT</a>	\$20
42	<a href="#">DESIGN OF ELECTRONIC DICE GAME</a>	\$20
43	<a href="#">DESIGN AND CONSTRUCTION OF A OVER VOLTAGE AND UNDER VOLTAGE PROTECTOR OF SPECIFICATION</a>	\$20
44	<a href="#">DESIGN AND CONSTRUCTION OF A METAL DETECTOR</a>	\$20
45	<a href="#">THE DESIGN AND CONSTRUCTION OF A MICRO-CONTROLLER BASED LIQUID LEVEL DETECTING SYSTEM</a>	\$20
46	<a href="#">DESIGN AND CONSTRUCTION OF AN INDUSTRIAL BATCH COUNTER</a>	\$20
47	<a href="#">DESIGN OF MICRO CONTROLLER BASED DOT MATRIX ADVERT DISPLAY</a>	\$20
48	<a href="#">CONSTRUCTION OF UNINTERRUPTIBLE POWER SUPPLY</a>	\$20
49	<a href="#">DESIGN AND CONSTRUCTION OF 0.5KVA UNINTERRUPTIBLE POWER SUPPLY (UPS)</a>	\$20
50	<a href="#">CONSTRUCTION OF CAR TOUCH INTRUDER ALARM</a>	\$20