Projects > Postgraduate Project Topics > Electrical Electronic Engineering Projects

 $\textit{Projects} \rightarrow \textit{Postgraduate Project Topics} \rightarrow \textit{Electrical Electronic Engineering Projects} - \textit{Batch 1}$

#	Product Name	Price
1	DESIGN AND PERFORMANCE ANALYSIS OF A CONTROL SYSTEM FOR DATABASE SYSTEM MANAGEMENT	\$20
2	DYNAMIC MODELLING OF A DC TO DC CHOPPER FOR IMPROVED PERFORMANCE	\$20
3	DYNAMIC MODELLING OF MOSFET BASE INVERSE PARALLEL CONTROLLER FOR IMPROVED PERFORMANCE	\$20
4	DESIGN AND PERFORMANCE ANALYSIS OF A CONTROL SYSTEM FOR DATABASE SYSTEM MANAGEMENT	\$20
5	MODELLING AND SIMULATION OF A COORDINATED POWER SYSTEM PROTECTION USING OVERCURRENT RELAY	\$20
6	DYNAMIC ANALYSIS OF A SYNCHRONOUS MACHINE WITH SATURATION EFFECT	\$20
7	ANALYSIS AND SIMULATION OF A REMOTE SENSING SYSTEM FOR DETECTION AND CLASSIFICATION OF OIL SPILLS USING LASER FLUOROSENSOR	\$20
8	MODELING AND SIMULATION OF A MASSIVE MIMO SYSTEM FOR ENHANCING ENERGY EFFICIENCY IN 5G WIRELESS COMMUNICATION NETWORK	\$20
9	TELECOMMUNICATION NETWORK AS A VITAL TOOL FOR THE PRODUCTION AND MANAGEMENT OF LIVESTOCK	\$20
10	INTERNENT OF THINGS (IOT) BASED SMART AGRICULTURE MONITORING SYSTEM FOR ENHANCED PRODUCTIVITY	\$20
11	DESIGN AND SIMULATION OF MICROSTRIP PATCH ARRAY ANTENNA FOR IMPROVING SIGNAL RECEPTION IN WIRELESS COMMUNICATION SYSTEMS	\$20
12	CONGESTION CONTROL IN CELLULAR NETWORK USING DYNAMIC CHANNEL ALLOCATION TECHNIQUE FOR IMPROVED PERFORMANCE	\$20
13	DEVELOPMENT OF AN IMPROVED RESOURCE ALLOCATION SCHEME FOR COGNITIVE RADIO NETWORK	\$20
14	DEVELOPMENT OF RADIO PROPAGATION PATHLOSS MODEL FOR ABIA STATE GSM ENVIRONMENT	\$20
15	ANALYSIS AND COMPUTER SIMULATION OF PATHLOSS IN SELECTED ENVIRONMENTS IN AKWA IBOM STATE	\$20
16	CO-CHANNEL INTERFERENCE MITIGATION IN 4G CELLULAR NETWORKS USING ADAPTIVE EQUALIZATION TECHNIQUE FOR IMPROVED PERFORMANCE	\$20
17	ENHANCING ENERGY EFFICIENCY OF WIRELESS SENSOR NETWORK USING POSITION RESPONSIVE ROUTING PROTOCOL (PRRP) APPROACH	\$20
18	VOLTAGE STABILITY IMPROVEMENT IN POWER SYSTEM USING STATCOM AND SVC	\$20
19	OPTIMAL FUEL COST OF POWER GENERATION IN NIGERIA FOR IMPROVED POWER OUTPUT	\$20
20	PERFORMANCE IMPROVEMENT OF WI-FI CONNECTIVITY USING SMART ANTENNA	\$20
21	IMPROVING THE QUALITY OF SERVICE (QOS) OF CELLULAR NETWORKS USING DYNAMIC TIME THRESHOLD SCHEME ANALYSIS	\$20
22	PERFORMANCE EVALUATION OF A CONTINUOUS WAVE RADAR DETECTION SYSTEM FOR MOVING TARGETS	\$20
23	DYNAMIC MODELLING OF A LINEAR QUADRATIC REGULATOR BASED OPTIMAL DIRECT CURRENT MOTOR FOR IMPROVED PERFORMANCE	\$20
24	DEVELOPMENT OF AN EFFICIENT LOAD MANAGEMENT SYSTEM FOR MICHAEL OKPARA UNIVERSITY OF AGRICULTURE, UMUDIKE.	\$20
25	MODELLING AND ANALYSIS OF SIX-PHASE ASYNCHRONOUS MOTOR UNDER ASYMMETRICAL FAULTS	\$40
26	ENHANCING THE PERFORMANCE OF PERMANENT MAGNET SYNCHRONOUS MOTOR WITH DAMPER WINDINGS	\$20
27	DYNAMIC MODELLING OF LOAD DEMAND FOR EFFICIENT POWER DISPATCH IN UMUAHIA METROPOLIS	\$20
28	DESIGN AND CONSTRUCTION OF A 5-PHASE TRANSFORMER	\$20
29	ERROR CONTROL AND CONCEALMENT FOR MOBILE VIDEO TRANSMISSION USING FEEDBACK TECHNIQUES	\$20
30	PERFORMANCE IMPROVEMENT OF SIGNAL OVER KU-BAND SATELLITE COMMUNICATIONS USING FUZZY LOGIC	\$20
31	DESIGN AND CONSTRUCTION OF A 2.5KVA UNINTERRUPTIBLE POWER SUPPLY (UPS)	\$20
32	DYNAMIC MODELLING AND SIMULATION OF THREE PHASE INDUCTION MOTOR FOR ENHANCED PERFORMANCE	\$20
33	DESIGN AND CONSTRUCTION OF DC TO DC CHOPPER TRAINER	\$20
34	STABILITY ANALYSIS OF INDUCTION MACHINE FOR ENHANCED DYNAMIC PERFORMANCE	\$20
35	DESIGN AND FABRICATION OF MINI COPULA FURNACE AND AN ATOMIZER FOR THE PRODUCTION OF POWDERED METAL FROM WASTE ALUMINIUM CANS	\$20
36	THE DESIGN AND CONSTRUCTION OF 1KVA INVERTER	\$20