

## Projects > Undergraduate Project Topics > Chemistry Project Topics

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#	Product Name	Price
1	PREPARATION OF STARCH AND POLYVINYL CHLORIDE FILM	\$20
2	ASSESTMENT OF WATER QUALITY AND CONTAMINANTS LEVEL IN BOREHOLES WITHIN MALALI	\$20
3	EVALUATION OF SOME HEAVY METALS CONCENTRATION IN CHOCOLATE SOLD IN UNGWAN RIMI, KANO STATE	\$20
4	PROXIMATE CONTENT OF MELON FLESH AND SEED (CUCURBITA MAXIMA)	\$20
5	ASSESSMENT OF HEAVY METALS IN SOIL AND EDIBLE VEGETABLES GROWN WITHIN THE VICINITY OF ABANDONED PEACOCK PAINT INDUSTRY IN IKOT EKAN, ETINAN LOCAL GOVERNMENT AREA, AKWA IBOM STATE, NIGERIA	\$20
6	DETERMINATION OF CYANIDE CONTENT IN YELLOW ROOT AND WHITE ROOT CASSAVA TUBER (MANIHOT ESCULANTA CRANTZ) FROM NATIONAL ROOT CROP RESEARCH INSTITUTE, UMUDIKE	\$20
7	MEDICINAL IMPLICATION AND PHYTOCHEMICAL STUDIES OF PLUKENETIA CONOPHORA, IRVINGIA GABONENSIS, AFRAMOMUM MELEGUETA, COLA PARCHYCARPA.	\$20
8	EFFECTS OF PH, ACIDS, ANIONS AND COMPLEXING AGENTS ON THE EXTRACTION OF NICKEL (II) IONS USING CHLOROFORM SOLUTION 4-BUTANOYL-2, 4-DIHYDRO-5-METHYL-2-PHENYL-3H-PYRAZOL-3-ONE (HBUP) FROM AQUEOUS MEDIUM	\$20
9	EXTRACTION OF COBALT (II) IONS FROM AQUEOUS MEDIUM INTO CHLOROFORM SOLUTION OF 4-PROPIONYL-2, 4-DIHYDRO-5-METHYL-2-PHENYL-3H-PYRAZOL-3-ONE (HPRP): EFFECTS OF PH, ACIDS AND COMPLEXING AGENT	\$20
10	COMPARATIVE STUDY OF THE CHEMICAL COMPOSITIONS AND ANTIMICROBIAL POTENTIALS OF THE SEED, PULP AND SHELL OF AN UNDEREXPLOITED TROPICAL AFRICAN FRUIT (CITTRULLUS COLOCYNTHIS).	\$20
11	THE EXTRACTION OF ESSENTIAL OIL FROM RED PEPPER (CAPSICUM ANNUM), FORMULATION AND PRODUCTION OF PERFUME FROM THE EXTRACT	\$20
12	CHEMICAL ANALYSIS AND ANTIOXIDANT POTENTIALS OF METHANOL LEAF EXTRACT OF PIPER GUINEENSE	\$20
13	EFFECTS OF FIBER LOADING ON SOME MECHANICAL AND PHYSICAL PROPERTIES OF SAW DUST REINFORCED HIGH-DENSUTY POLYETHYLENE COMPOSITE	\$20
14	DETERMINATION OF GROUND AND EXCITED STATES DIPOLE MOMENTS OF EOSIN B DYE BY SOLVATOCHROMIC SHIFT METHOD	\$20
15	SPECTROPHOTOMETRIC STUDY ON THE EFFECT OF CETYLTRIMETHYLAMMONIUMBROMIDE (CTAB) IN THE PRESENCE OF EOSIN BLUE DYE IN METHANOL-WATER MIXED SOLVENT SYSTEM	\$20
16	SYNTHETIC MODIFICATION, CHARACTERIZATION AND ANTIMICROBIAL ACTIVITIES OF QUERCETIN USING THIOUREA AND ETHANOLAMINE	\$20
17	PRELIMINARY CHEMICAL PROFILING AND ANTIMALARIA STUDIES OF FRACTIONS FROM COMMIPHORA PEDUNCULATA STEM BARK	\$20
18	EXPLORATION OF ANALGESIC POTENTIALS OF BENZOFURAN PYRAZOLE HETEROCYCLE AND AZOSALICYCLIC ACID THROUGH MOLECULAR DOCKING, PHARMACOKINETICS AND DFT STUDIES	\$20
19	SYNTHESIS CHARACTERIZATION AND ANTIMICROBIAL ACTIVITY OF BIS (SALICYALDEHYDE THIOSEMICARBAZONE) COBALT (II) CHLORIDE	\$20
20	DETERMINATION OF SOME ANTI-NUTRITIONAL FACTORS IN LANDOLPHIA OWEREINSIS (WHITE VINE RUBBER)	\$20
21	EQUILIBRIUM ADSORPTION OF 2,4,6-TRICHLOROPHENOL ONTO ACTIVATED CARBON FROM SWEET DATTOCK SHELL	\$20
22	GREEN SYNTHESIS, CHARACTERIZATION AND ANTIMICROBIAL ACTIVITY OF SCHIFF BASES FROM CROTONALDEHYDE WITH ANILINE DERIVATIVES	\$20
23	SYNTHETIC MODIFICATION OF METFORMIN USING VANILLIN AND BENZALDEHYDE AS DRUG REPURPOSE ANTIMICROBIAL AGENTS.	\$20
24	SYNTHESIS, CHARACTERIZATION AND ANTIMICROBIAL ACTIVITY OF SCHIFF BASE DERIVED FROM 4-BROMOANILINE AND ACETOPHENONE AND IT'S COBALT (II) COMPLEX.	\$20
25	SYNTHESIS CHARACTERIZATION AND ANTIMICROBIAL ACTIVITY OF SCHIFF BASE DERIVED FROM P-NITROANILINE AND P-HYDROXYBENZALDEHYDE AND IT'S NICKEL (II) COMPLEX.	\$20
26	PROXIMATE ANALYSIS OF THE LEAVES OF LANDOLPHIA OWERIENCES (WHITE VINE RUBBER)	\$20
27	SYNTHESIS, CHARACTERIZATION AND ANTIMICROBIAL SCREENING OF IRON (III) COMPLEX DRIVED FROM A SCHIFF BASE OF THIOSEMICARBAZIDE AND SALICYALDEHYDE	\$20
28	METAL CONTENTS IN SYRINGE AND OTHER DISPOSABLES HOSPITAL PLASTIC MATERIAL	\$20
29	GREEN SYNTHESIS, CHARACTERIZATION AND ANTIMICROBIAL ACTIVITIES OF SOME BIOACTIVE CHALCONE DERIVATIVES	\$20
30	EQUILIBRIUM ISOTHERM STUDIES OF 2,4-DICHLOROPHENOL ADSORPTION ONTO ACTIVATED CARBON FROM SWEET DATTOCK SHELL	\$20
31	EFFECT OF TEMPERATURE ON THE YIELD OF SHEA BUTTER IN A VESSEL AT SELECTED KNEADING PERIOD	\$20

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32	MOLECULAR DOCKING, DRUG LIKENESS, PHARMACOKINETICS PROPERTIES EVALUATION AND DFT CALCULATIONS OF SOME ANTI-MALARIA AGENTS	\$20
33	ROLE OF SUCTION/INJECTION ON MHD TRANSIENT FREE CONVECTION FLOW IN A VERTICAL PLATE	\$20
34	ASSESSMENT OF HEAVY METALS (Pb, Zn, Cd, & As) CONCENTRATION IN LEAVES, STEMS, AND ROOTS OF SPINACH (AMARANTHACEAE CAUDATUS) GROWN AROUND KUBANI RIVER, ZARIA	\$20
35	DETERMINATION OF LEAD, CHROMIUM AND COBALT CONTENT IN WATER BASED PAINTS SOLD IN ZARIA	\$20
36	SYNTHESIS, CHARACTERIZATION AND ANTIMICROBIAL SCREENING OF COPPER (II) AND COBALT (II) COMPLEXES DERIVED FROM A SCHIFF BASE OF THIOACETAMIDE AND VANILLIN	\$20
37	ASSESSMENT OF CORROSION INHIBITION EFFICIENCY OF SPTREPTOMYCIN TOWARD MILD STEEL IN ACID MEDIA	\$20
38	COMPUTATIONAL OPTIMIZATION OF ALKALINE LEACHING OF COPPER FROM GOLDFIELDITE OBTAINED FROM WASE, PLATEAU STATE, NIGERIA	\$20
39	EQUILIBRIUM ADSORPTION OF 2,4,6-TRICHLOROPHENOL ONTO ACTIVATED CARBON FROM SWEET DATTOCK SHELL	\$20
40	SYNTHESIS CHARACTERIZATION AND ANTIMICROBIAL ACTIVITY OF SCHIFF BASE DERIVED FROM P-CHLOROANILINE AND P-HYDROXYBENZALDEHYDE AND ITS COPPER (II) COMPLEX.	\$20
41	DETERMINATION OF HEAVY METALS IN EYE SHADOW COSMETIC SOLD IN SAMARU MARKET IN ZARIA, KADUNA STATE, NIGERIA	\$12
42	DETERMINATION OF GROUND AND EXCITED STATES DIPOLE MOMENTS OF EOSIN B DYE BY SALVATOCHROMIC SHIFT METHOD	\$20
43	PROXIMATE COMPOSITION, MINERAL ANALYSIS AND PHYTOCHEMICAL SCREENING OF SOME SELECTED LEAFY VEGETABLE (BITTER LEAF, FLUTED PUMPKIN AND JUTE LEAF).	\$12
44	THE INHIBITIVE EFFECT OF ALANINE ON CORROSION OF ALUMINIUM IN 0.5 M HCL SOLUTION USING THE WEIGHT LOSS TECHNIQUE	\$20
45	THE INHIBITION EFFICIENCY OF LASIANTHERA AFRICANUM AS A NATURAL CORROSION INHIBITOR	\$20
46	SYNTHESIS, CHARACTERISTICS, OF MIXED LIGAND COMPLEX OF ZN(II) ION WITH 8-HYDROXYQUINOLINE AND BENZOIC ACID.	\$20
47	THE INHIBITORY EFFECT OF ETHANOLIC EXTRACT OF MORINGA OLEIFERA LEAF ON THE CORROSION OF MILD STEEL IN 5 M AND 1 M HYDROCHLORIC ACID (HCL)	\$20
48	APPLICATION OF ENVIRONMENTAL MANAGEMENT SYSTEMS IN A SOAP PRODUCTION PLANT	\$20