



KONGUNADU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
DEPARTMENT OF CHEMISTRY
UNDER
DBT STAR COLLEGE SCHEME



INTERNSHIP AND PROJECT 2024 - 2025

INTERNSHIP

- ❖ Gopi priyan M, Mohan P, Tholkappiyan M of II B.Sc. Chemistry underwent an internship at Farmfert Advance Tech Pvt. Ltd., Krishnagiri, Tamil Nadu on **“Manufacturing of humic acid liquid fertilizer”**.
- ❖ Dhinakaran T of II B.Sc. Chemistry underwent an internship at Rajapalayam Mills Limited, Rajapalayam, Tamil Nadu on **“Mercerization process”**.
- ❖ Santhosh V of II B.Sc. Chemistry underwent an internship at Rmv Analytical Lab Pvt Ltd., Cuddalore, Tamil Nadu on **“Analysis of pharma products”**.
- ❖ Pragadeesh M of II B.Sc. Chemistry underwent an internship at Ramco Cements Limited, Tamil Nadu on **“Cement manufacturing process”**.
- ❖ Nishandhini G, Pravin Kumar S of II B.Sc. Chemistry underwent an internship at Aavin Dairy, Ooty, Tamil Nadu on **Aavin milk and its milk products**.
- ❖ Suryaprakash. M, P. Seshanth, Niranjana S, Vimalakannan. M, Arunkumar N, Agneeswaran S of II B.Sc. Chemistry underwent an internship at Sri Ganga Soap Works, Coimbatore, Tamil Nadu on **“Manufacturing of soaps”**.
- ❖ T. Karthick Raja, Elango P, S lakshmi Priya, Mathan Kumar K, N. Pranesh, Suryakumar, Geetha M of II B.Sc Chemistry underwent an internship at Shree Jothsana Electroplating, Coimbatore, Tamil Nadu on **“Manufacturing of Electroplating Products”**.
- ❖ Harish, Hirithik R.K, Anuranjani S, Nithya. C, Ezhil C, Geetha M of II B.Sc. Chemistry underwent an internship at BISCO Electro Coating, Coimbatore, Tamil Nadu on **“Coating Technique on Aluminum and Iron Metal”**.
- ❖ Boopathi Raja C, Ayyappan K, Srikanth B, Praveen S, Ruban Raj M of II B.Sc. Chemistry underwent an internship at Mercury Surface Coats Coimbatore, Tamil

Nadu on **“Surface Powder Coating”**.

- ❖ Shibila. M, Rinsha jasmine of II B.Sc. Chemistry underwent an internship at H T.C Tea and Enterprises Private Limited, Ooty, Tamil Nadu on **“Processing of Tea”**.
- ❖ Ananthika, Vijayalakshmi P of II B.Sc. Chemistry underwent an internship at PEPS Industries Private Limited, Coimbatore, Tamil Nadu on **“Manufacturing of Polyurethaneams”**.

PROJECTS

- ❖ Six students of III B.Sc., Chemistry completed a project on **“Synthesis and characterization studies of 2-Hydroxyethylammonium 4-nitroBenzoate crystal”**.
- ❖ Six students of III B.Sc., Chemistry completed a project on **“Synthesis of hetroaryl chalcones”**.
- ❖ Six students of III B.Sc., Chemistry completed a project on **“Nickel oxide nanoparticle: A Co- precipitation approach for enhanced photocatalytic application”**.
- ❖ Six students of III B.Sc., Chemistry completed a project on **“Preparation and evaluation of sodium vanadium phosphate Nasicon type Cathode material for sodium ion batteries”**.
- ❖ Six students of III B.Sc., Chemistry completed a project on **“Green synthesis of ZnO nanoparticles using Calliandra haematocephala extract”**.
- ❖ Six students of III B.Sc., Chemistry completed a project on **“Effect of temperature on the corrosion inhibition of mild steel in sodium chloride medium”**.
- ❖ Five students of III B.Sc., Chemistry completed a project on **“Synthesis of heteroaryl substituted quinolone”**.