

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited by NACC with 'A+' Grade (4th Cycle)

College of Excellence (UGC)

GN Mills Post, Coimbatore – 641 029



DEPARTMENT OF CHEMISTRY (UG)

PROGRAMME SPECIFIC OUTCOME (PSOs) OF B.Sc., CHEMISTRY

CURRICULUM AND SCHEME OF EXAMINATIONS (CBCS)

(2025 – 2026 and onwards)

PROGRAMME SPECIFIC OUTCOME (PSOs)

- PSO 1:** Graduates will have a firm foundation in the fundamentals and application of current chemical and scientific theories including those in Analytical, Inorganic, Organic and Physical Chemistry.
- PSO 2:** Graduates are able to employ critical thinking and scientific inquiry in the performance, design, interpretation, and documentation of laboratory experiments.
- PSO 3:** Graduates are able to grab enormous existing job opportunities at all levels of chemical, medical, food processing, material industries, and educational institutions.
- PSO 4:** The graduates become entrepreneurs to own enterprises based on the national and international market potentials.
- PSO 5:** Graduates can perform good social responsibility with greater in ethics and conducive use of natural resources.