## 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)**(2023 – 2024 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.