KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited to NAAC With "A+" Grade (4th Cycle)

College of Excellence (UGC)

Coimbatore – 641 029.

DEPARTMENT OF CHEMISTRY (PG)

PROGRAMME OUTCOMES (PO) M.Sc., CHEMISTRY

For the students admitted in the year 2020-21

- **PO 1**: Assimilate advanced knowledge in the core subject with relevant practical inputs.
- **PO 2**: Incorporate a more significant and superior knowledge in the major areas of chemistry Organic chemistry, Inorganic Chemistry and Physical Chemistry.
- **PO 3**: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional practice.
- **PO 4**: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- **PO 5**: Comprehend and write effective reports, design documentation and make effective presentations.
- **PO** 6: Demonstrate attitude, skills and knowledge of a well-groomed personality at work and social environment.
- **PO 7**: Broaden professional foundation through activities such as teaching (seminars), internships, industrial visits and projects.
- **PO 8**: Build up problem solving, decision-making and communication skills with the educated community.