

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

COIMBATORE-641029

DEPARTMENT OF BIOCHEMISTRY (PG & RESEARCH)

ACADEMIC YEAR 2026-27

PROGRAMME SPECIFIC OUTCOME (PSO)

- **PSO1:** Understanding of structure and metabolism of macromolecules, regulation and disorders of metabolic pathways.
- **PSO2:** Investigate the impact of science in society and plan to pursue research
- **PSO3:** Gain proficiency in laboratory techniques in both biochemistry and molecular biology and be able to apply the scientific method to the processes of experimentation and Hypothesis testing.
- **PSO4:** Understand the application of biochemistry in clinical laboratory.
- **PSO5:** Acquire thorough knowledge in biochemical techniques, immunology, physiology, molecular biology, genetic engineering and biotechnology.