

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited by NAAC with A⁺ Grade

4th Cycle College of Excellence – UGC

Coimbatore – 641 029

DEPARTMENT OF BIOCHEMISTRY (Aided)

**PROGRAMME SPECIFIC OUTCOMES (PSO) OF
B.SC BIOCHEMISTRY**

**For the students admitted
in the
Academic Year 2025-2026**

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.