

**KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)**

*Re-accredited by NAAC with 'A' Grade – 3.64 CGPA out of 4 (3rd 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.