KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

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

College of Excellence (UGC)

Coimbatore – 641 029.

DEPARTMENT OF BIOCHEMISTRY (PG)

PROGRAMME SPECIFIC OUTCOMES (PSOs) OF M.Sc., BIOCHEMISTRY

For the students admitted in the year 2020-21

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.