

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited by NAAC with 'A+' Grade (4th Cycle)

College of Excellence (UGC)

Coimbatore – 641 029

DEPARTMENT OF BIOTECHNOLOGY PROGRAMME OUTCOMES (PO)

B.SC. BIOTECHNOLOGY

**For the students
admitted in the
Academic Year 2020-2021**

PO1: Realization of cultural, social and ethical acceptance to impart sound minds and make better society

PO2: Acquire knowledge on the basic concepts of structure, morphological features, and physiological functions of biotic and abiotic forms

PO3: Understand the technical need, functioning and application of basic and higher necessity gadgets for a basic and improved knowledge

PO4: Understand the fundamentals of molecular biology theories and techniques for rational development in society

PO5: Gain a proper and complete insight on the new and updated technologies available to solve the present date crisis in the core and allied areas of Biotechnology

PO6: Apply acquired fundamental technical knowledge and skill to find feasible practical solutions to technological challenges and problems

PO7: Graduates will be able to realize the need and impact of biotechnological solutions on environment and societal context keeping in view need for sustainable solution

PO8: Adopt new and innovative technology, by continuously updating their knowledge for achieving personal and organizational development.