

KONGUNADU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)

COIMBATORE – 641 029

DEPARTMENT OF BIOTECHNOLOGY (Unaided)

PROGRAMME OUTCOMES

OF

POST GRADUATE DIPLOMA IN BIOINFORMATICS

For the students admitted In the Academic Year 2024-2025



DEPARTMENT OF BIOTECHNOLOGY

2024 - 2025

POST GRADUATE DIPLOMA IN BIOINFORMATICS

PROGRAMME OUTCOMES (PO)

- PO1:** To provide a benchmark international platform in the field of bioinformatics to promote initiatives in post-graduate education, and fruitful career.
- PO2:** Attaining new heights in biotechnology research, shaping biotechnology into a premier precision tool for the future
- PO3:** To develop the capacity for leadership in applying modern bioinformatics tools in the field of innovative research for understanding the basics of science.
- PO4:** To develop core competencies, analytical and informatics tools and methodologies for the analysis, interpretation of biological data's generated from genomic and proteomic studies, using high performance computational systems.
- PO5:** To provide personalized training and enhance bioinformatics skills of students in the life sciences.