

# **KONGUNADU ARTS AND SCIENCE COLLEGE**

**(AUTONOMOUS)**

**COIMBATORE – 641 029**

**DEPARTMENT OF BIOTECHNOLOGY (Unaided)**

**PROGRAMME OUTCOMES (PO)**

**OF**

**POST GRADUATE DIPLOMA IN BIOINFORMATICS**

**For the students admitted In the Academic Year 2021-2022**



**DEPARTMENT OF BIOTECHNOLOGY**

**(2021 - 2022)**

## **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.