# 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 2022-2023



## **DEPARTMENT OF BIOTECHNOLOGY**

(2022- 2023)

#### POST GRADUATE DIPLOMA IN BIOINFORMATICS

#### PROGRAMME OUTCOMES (PO)

- **PO1:** To provide a benchmark international platform in the field of bioinformatics topromoteinitiatives in post-graduate education, and fruitful career.
- **PO2:** Attaining new heights in biotechnology research, shaping biotechnology into apremier precision tool for the future
- **PO3:** To develop the capacity for leadership in applying modern bioinformatics tools in the fieldof innovative research for understanding the basics of science.
- **PO4:** To develop core competencies, analytical and informatics tools and methodologies forthe 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 thelifesciences.