



# **KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)**

Re-accredited by NAAC with 'A+' Grade (4th Cycle)  
College of Excellence (UGC)  
Coimbatore – 641029

## **DEPARTMENT OF COMPUTER SCIENCE WITH DATA ANALYTICS**

### **PROGRAMME SPECIFIC OUTCOMES (PSO) OF B.SC COMPUTER SCIENCE WITH DATA ANALYTICS**

**For the students admitted in the  
Academic Year 2025-2026**

#### **Programme Specific Outcomes (PSOs)**

**After the successful completion of B.Sc. Computer Science with Data Analytics programme the students are expected to**

- PSO1** Impart education with domain knowledge effectively and efficiently in par with the expected quality standards for Data analyst professional.
- PSO2** Ability to apply the mathematical, technical and critical thinking skills in the discipline of Data analytics to find solutions for complex problems.
- PSO3** Ability to engage in life-long learning and adopt fast changing technology to Prepare for professional development.
- PSO4** Expose the students to key technologies in data science and business analytics: data mining, machine learning, visualization techniques, predictive modeling, and statistics.
- PSO5** Inculcate effective communication skills combined with professional & ethical Attitude.