

**KONGUNADU ARTS AND SCIENCE COLLEGE**  
**(AUTONOMOUS)**  
**COIMBATORE – 641 029**



**DEPARTMENT OF INFORMATION TECHNOLOGY (UG)**  
**Certificate Course in Artificial Intelligence and Machine**  
**Learning**

**PROGRAMME OUTCOMES (PO)**

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

## **PROGRAMME OUTCOME (PO)**

- PO1** To Understand the meaning, purpose, scope, stages, applications, and effects of AI.
- PO2** To analyze and understand machine learning concepts and range of problems that can be handled by machine learning.
- PO3** To develop various real time applications using latest technologies and programming languages.
- PO4** To understand concept of knowledge representation and predicate logic and transform the real-life information in different representation.
- PO5** To implement deep learning algorithms, understand neural networks, and traverse the layers of data abstraction which will empower you to understand data like never before.