

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

Re-accredited by NAAC with 'A+' Grade (4th Cycle) College

of Excellence (UGC) Coimbatore – 641 029

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

PROGRAMME OUTCOMES (PO) OF ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

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

- PO1** Exhibit good **domain knowledge** and completes the assigned responsibilities Effectively and efficiently in par with the expected quality standards.
- PO2** Apply **analytical and critical thinking** to identify, formulate, analyze, and solve complex problems in order to reach authenticated conclusions
- PO3** **Design and develop research based solutions** for complex problems with specified needs through appropriate consideration for the public health, safety, cultural, societal, and environmental concerns.
- PO4** Establish the ability to **listen, read, proficiently communicate and articulate complex ideas** with respect to the needs and abilities of diverse audiences.
- PO5** **Deliver innovative ideas to instigate new business ventures** and possess the qualities of a good entrepreneur
- PO6**
Acquire the qualities of a **good leader and engage in efficient decision-making.**
- PO7** Graduates will be able to undertake any responsibility as an **individual / member of multidisciplinary teams and have an understanding of team leadership**
- PO8** Function as **socially responsible individual** with ethical values and accountable to Ethically validate any actions or decisions before proceeding and actively contribute to the societal concerns.
- PO9** Identify and **address own educational needs** in a changing world in ways sufficient to maintain the competence and to allow them to contribute to the advancement of knowledge
- PO10** **Demonstrate knowledge and understanding of management principles** and apply These to one own work to manage projects and in multidisciplinary environment.