

## Department of Information Technology

## **Program outcomes (POs)**

**PO1:** An ability to independently carry out research /investigation and development work to solve practical problems.

PO2: An ability to write and present a substantial technical report/document.

**PO3:** Students should be able to demonstrate a degree of mastery over the area as per the specialization of the program. The mastery should be at a level higher than the requirements in the appropriate bachelor program.

## **Program Specific Outcomes (PSOs)**

**PSO1:** Develop an in-depth knowledge and skill sets in Cybersecurity to monitor, prepare, predict, detect and respond and prevent cyber-attacks and ensure enterprise security.

**PSO2:** To develop innovative solutions to complex cyber security problems by applying advanced concepts and techniques and conduct research in emerging areas of cyber security.

**PSO3:** To prepare trained workforce needed for academics, R&D in ICT, and associated sectors.