## **PROGRAM OUTCOMES (POs)**

## At the end of the program the student will be able to:

PO1	Apply theoretical knowledge of principles and concepts of Forensic Science to practical problems.
PO2	Develop approaches with a concern for accuracy and precision in significance to science and technology.
PO3	Identify, formulate and solve scientific problems based on design, experiment, data interpretation and analysis of results
PO4	Investigate various problems and ways to solve which will be very beneficial to society.
PO5	Show ability in using modern tools for design and analysis.
PO6	Work in teams on multi-disciplinary projects in research organizations and industries.
PO7	Build up communication skills, both written and oral, to specialized and non-specialized audiences.
PO8	Develop the ability to critically evaluate theories, methods, principles, and applications of pure and applied science.

## **Program Specific Outcomes (PSO)**

- **PSO 1:** Learn latest techniques and norms to analyze various evidences at crime scene and laboratory.
- **PSO2:** Analyze crime scene and make decisions regarding investigative techniques, evidence collection and reconstruction of crime professionally
- **PSO3:** Evaluate results of tests performed on exhibits, prepare reports and opine in court of law.
- **PSO 4:** Develop understanding of basic principles and fundamentals of various disciplines like Forensic Ballistics, Questioned Document Examination, Fingerprint Examination, Forensic Psychology, Forensic Biology and Serology etc.
- **PSO 5:** Gain understanding of set-up and functioning of Forensic Science Laboratories.