

IIMT COLLEGE OF SCIENCE & TECHNOLOGY, Gr. NOIDA

B.Sc. (CS) Program Outcomes

After successful completion of the B.Sc. (Computer Science) programme, students will be able to:

- **PO1:** Apply mathematics, science, and computer fundamentals to analyze and solve complex computing problems.
- **PO2:** Design and develop software systems of varying complexity using appropriate principles and tools.
- **PO3:** Communicate technical ideas effectively through professional reports, documentation, and presentations.
- **PO4:** Demonstrate problem-solving skills in programming, networking, databases, and web development environments.
- **PO5:** Design computer-based solutions tailored to technical, industrial, and social challenges.
- **PO6:** Engage in continuous learning and professional development for personal and career growth.
- **PO7:** Analyze and implement well-documented solutions to computational problems with accuracy and clarity.
- **PO8:** Demonstrate readiness for higher studies, research, or lifelong learning in computing and allied fields.
- **PO9:** Develop core competencies in modern computing practices and adapt to emerging technologies.
- **PO10:** Demonstrate proficiency in English for technical communication including technical writing, grammar usage, report preparation, and effective presentations.