Programme Educational Objectives (PEOs) – BCA

Bachelor of Computer Applications

PEO 1 – Professional Competence: Graduates will establish successful careers in the IT industry, software development, business organisations, government sectors, or other technology-driven fields by applying their knowledge of computer applications and information technology.

PEO 2 – Higher Education and Research: Graduates will pursue higher education, professional certifications, research, and specialised training to enhance their knowledge and skills in emerging areas of computer science and information technology.

PEO 3 – Problem-Solving and Innovation: Graduates will demonstrate analytical, logical, and critical thinking abilities to identify, analyse, and solve real-world problems through appropriate computational techniques and innovative technological solutions.

PEO 4 – Professional Ethics and Teamwork: Graduates will demonstrate effective communication, leadership, teamwork, professional ethics, human values, and social responsibility while working in multidisciplinary and professional environments.

PEO 5 – Lifelong Learning and Adaptability:
Graduates will continuously update their technical knowledge and adapt to emerging technologies, industry requirements, and changing professional environments through lifelong learning.

Programme Educational Objectives (PEOs) – MCA

Master of Computer Applications

PEO 1 – Professional Competence and Career Development: Graduates will establish successful careers in the IT industry, software engineering, application development, data science, artificial intelligence, cybersecurity, and other technology-driven sectors by applying advanced knowledge and technical expertise.

PEO 2 – Higher Education and Research: Graduates will pursue higher studies, doctoral research, professional certifications, and specialised training to advance their knowledge and contribute to research and innovation in computer science and emerging technologies.

PEO 3 – Advanced Problem-Solving and Innovation: Graduates will apply advanced analytical, computational, and critical thinking skills to identify, analyse, and solve complex real-world problems by developing efficient, innovative, and sustainable technological solutions.

PEO 4 – Leadership, Teamwork and Professional Ethics: Graduates will demonstrate leadership, effective communication, teamwork, professional ethics, human values, and social responsibility while working in multidisciplinary and diverse professional environments.

PEO 5 – Lifelong Learning and Technological Adaptability: Graduates will continuously upgrade their technical competencies and adapt to rapidly evolving technologies, industrial practices, and global professional requirements through lifelong learning.