

## **M.Tech (Information Security)**

### **Graduate Attributes (GAs)**

- Scholarship of Knowledge
- Critical Thinking
- Problem Solving
- Research Skill
- Usage of modern tools
- Collaborative and Multidisciplinary work
- Project Management and Finance
- Communication
- Life-long Learning
- Ethical Practices and Social Responsibility
- Independent and Reflective Learning

### **Programme Educational Objectives (PEOs)**

- To communicate knowledge pertinent to the current state arts in the field of Information Security.
- To enable the students to attain expert awareness and skill to supervise and moderate the security threats.
- Eligibility to take up higher studies/research
- Competency to become the entrepreneurs in the development and problem solving in the domain of Information Security, Cyber Security and Computer Forensic.

### **Programme Outcomes (POs)**

- Have adequate knowledge of fundamentals of Information Security
- Ability to analyze a problem critically using relevant tools and techniques
- Ability to have appropriate Research Skills
- Ethical Practices and Social Responsibility
- Ability of life-long self learning
- Collaborative and Multidisciplinary work
- Ability to do SWOT analysis for one-self