

## **PROGRAM SPECIFIC OUTCOMES**

### **COMPUTER SCIENCE & ENGINEERING**

- **PSO1:** Ability to understand, Analyze and implement programs in programming languages, as well apply concepts in core areas of Computer Science
- **PSO2:** Ability to use Computational skills in Mathematics, Algorithms and apply software knowledge to develop projects based on architecture of the system, data analysis to solve Real world problems.
- **PSO3:** Ability to participate in Teams and use computer knowledge in various domains to become successful Entrepreneur.

### **ELECTRONICS AND COMMUNICATION ENGINEERING**

- **PSO1:** Graduate should be able to understand the fundamentals in the field of Electronics & Communication and apply the same to various areas like Signal processing, embedded systems, Communication & Semiconductor technology.
- **PSO2:** Graduate will demonstrate the ability to design, develop solutions for Problems in Electronics & Communication Engineering using hardware and software tools with social concerns.

### **MECHANICAL ENGINEERING**

- **PSO1:** Ability to apply concept of mechanical engineering to design a system, a component or a process/system to address a real world challenges
- **PSO2:** Ability to develop effective communication, team work, entrepreneurial and computational skills

### **TELECOMMUNICATION ENGINEERING**

- **PSO1:** Ability to understand basic concepts, analyze subsystems/modules and apply them in various fields like signal processing, networking and communication.
- **PSO2:** Should be able to associate the learning, understand the published literature and project work effectively.