SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517 102

Department of Electronics and Communication Engineering

SVEC-16

B. Tech. (Electronics and Communication Engineering)

Program Specific Outcomes:

On successful completion of the Program, the graduates of B. Tech. (ECE) will be able to

- **PSO1.** Apply the knowledge of Electronics, Signal Processing, Communications, and VLSI & Embedded Systems to the solutions of real world problems.
- **PSO2.** Analyze, Design and Develop solutions in real time in the domains of Electronics, Signal Processing, Communications, and VLSI & Embedded Systems.
- **PSO3.** Conduct investigations and address complex engineering problems in the domains of Electronics, Signal Processing, Communications, and VLSI & Embedded Systems.
- **PSO4.** Apply appropriate techniques, resources, and modern tools to complex engineering systems and processes in the domains of Electronics, Signal Processing, Communications, and VLSI & Embedded Systems.