SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517 102

Department of Electronics and Communication Engineering

<u>SVEC-14</u>

B. Tech. (Electronics and Communication Engineering)

Program Specific Outcomes:

Engineering Graduates 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 complex engineering problems in the domains of Electronics, Signal Processing, Communications, and VLSI & Embedded Systems.
- **PSO3:** Design and Develop solutions in real time in the domains of Electronics, Signal Processing, Communications, and VLSI & Embedded Systems.
- **PSO4:** Conduct investigations and address complex engineering problems in the domains of Electronics, Signal Processing, Communications, and VLSI & Embedded Systems.
- **PSO5:** 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.