

**SREE VIDYANIKETHAN ENGINEERING COLLEGE  
(AUTONOMOUS)**

Sree Sainath Nagar, Tirupati - 517 102

Department of Electronics and Communication Engineering

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**SVEC-10**

**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.