

## SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

SREE SAINATH NAGAR, TIRUPATI-517 102

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## PROGRAM SPECIFIC OUTCOMES

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

- **PS01:** Design and develop customized electronic circuits for domestic and industrial applications.
- **PS02:** Use specific tools and techniques to design, analyze and synthesize wired and wireless communication systems for desired specifications and applications.
- **PS03:** Apply suitable methods and algorithms to process and extract information from signals and images in Radar, Satellite, Fiber optic and Mobile communication systems.