SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

Sree Sainath Nagar, Tirupati – 517 102

Department of Information Technology

B. Tech (IT)

Program Specific Outcomes

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

1. Apply the knowledge of mathematics, computer science and information technology to solve complex computational tasks.

2. Analyze, design and develop solutions in the domains of database, networks and security, system software and system administration.

3. Conduct investigation to identify research gaps and address complex engineering problems in the domains of database, networks and security, system software and system administration.

4. Apply appropriate techniques, use modern programming languages, tools, and packages for quality software development by thorough understanding of needs under given constraints.