



**SREE VIDYANIKETHAN ENGINEERING COLLEGE
(AUTONOMOUS)**

Sree Sainath Nagar, Tirupati – 517 102

Department of Information Technology

M.Tech (SE)

Program Specific Outcomes

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

- PSO1. Apply the knowledge of computer science and software engineering to provide solutions to real world problems.
- PSO2. Analyze, design, develop, deploy and maintain real time software systems and solutions.
- PSO3. Conduct investigations to identify research gaps and address complex engineering problems in software engineering domain.
- PSO4. Apply appropriate techniques, use modern programming languages, tools and packages for quality software development by thorough understanding of needs under given constraints.