



## **SREE VIDYANIKETHAN ENGINEERING COLLEGE**

**(AUTONOMOUS)**

SREE SAINATH NAGAR, TIRUPATI – 517 102

### **Department of Computer Science and Engineering**

#### **M.Tech (CNIS) (SVEC-16)**

*After successful completion of the program, graduates of M.Tech (CNIS) will:*

1. Demonstrate advanced knowledge of Wired and Wireless Networks, Network Security, Ethical Hacking, Cyber Laws and Network Protocols. (PO1)
2. Analyze and Develop solutions for complex problems in computer Networks and Information security domain (PO2,PO3)
3. Design, implement, test and evaluate computer networks, identify and trace back security attacks in Networks using modern techniques and tools(PO5)
4. Apply advanced knowledge to identify research challenges, and contribute individually or in teams to the development of Computer Networks and Information security domain (PO4,PO6)