

## SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)
Sree Sainath Nagar, A.Rangampet – 517102

## **Department of Electronics and Instrumentation Engineering**

## **Programme Outcomes**

After completion of Programme the graduates will able to

PO1	Demonstrate knowledge of Mathematics, Sciences, Electrical, Electronics and Instrumentation engineering.
PO2	Identify, formulate and analyze instrumentation and control system problems.
PO3	Design and develop solutions for instrumentation and control system problems that meet desired specifications and requirements.
PO4	Analyze and synthesize the information to provide effective solution for real time problems with their skills.
PO5	Use modern tools in the field of electronics, instrumentation and control engineering.
PO6	Understand the impact of engineering solutions on the society for effective engineering practice.
PO7	Practice Instrumentation Engineering in compliance with environmental issues.
PO8	Follow ethical code of conduct in professional activities.
PO9	Work effectively as an individual and also in a team.
PO10	Communicate effectively in verbal and written forms.
PO11	Apply engineering and management principles for effective project management in multidisciplinary environments.
PO12	Engage in life-long learning for knowledge and skill upgradation.