



**NRI INSTITUTE OF TECHNOLOGY**  
Pothavarappadu-521 212, Vijayawada, Krishna Dist.  
**Department of Electronics and Communications Engineering**

**PROGRAM EXIT SURVEY**

<b>Name of the Program : B.Tech</b>	<b>Date:</b>
<b>Academic Year :</b>	<b>Semester :</b>

The purpose of this survey is to obtain quality of graduates in *Electronics and Communications Engineering*, NRIIT to assess if academic Program Outcomes and Program Specific Outcomes are met. We seek your help in completing this survey. Your response is a key part of our continuous improvement.

**Please indicate your acquired Level (3: Excellent, 2: Good, 1: Satisfactory) in the box.**

<b>Sl. No.</b>	<b>Program Outcomes</b>	<b>Level</b>
PO1	Ability to apply knowledge of mathematics, science and engineering, knowledge	
PO2	Ability to design and conduct experiments, as well as to analyze and interpret data, Experimentation & Interpret/Engineering Analysis.	
PO3	Ability to design a system, component or process to meet desired needs within realistic constraints such as economic, environmental, social, Political, ethical, health and safety.	
PO4	Ability to identify, formulate and solve complex engineering problems	
PO5	Ability to use techniques, skills and modern engineering tools necessary for engineering practice.	
PO6	Knowledge of contemporary issues, and non-contemporary issues, nontechnical issues, global awareness with society concern.	
PO7	The Broad education necessary to understand the impact of engineering solutions in a global economic, environmental and social	
PO8	Understanding of professional and ethical responsibility.	
PO9	Ability to function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	
PO10	Ability to communicate effectively.	
PO11	To prepare the students ready for industry usage by providing required training in cutting edge technologies for project management.	
PO12	Recognition of the needs and an ability to engage in lifelong learning.	

**Program Specific Outcomes (PSOs)**

<b>S No.</b>	<b>Program Specific Outcomes</b>	<b>Level</b>
PSO1	Able to select and apply cutting-edge Engineering hardware and software tools to solve complex Electronics Engineering problems for various analog and digital electronic circuits, VLSI and Embedded Systems.	
PSO2	Able to apply the contextual domain knowledge to design a variety of components and systems for applications including signal and image processing, wired and wireless communication systems.	

<b>Name of the Student</b>	
<b>Reg No.</b>	
<b>Signature of the student</b>	

**Signature of HOD**