



# NRI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution Permanently Affiliated to JNTUK, Kakinada)  
(Accredited by NAAC with "A" Grade and ISO 9001:2015 Certified Institution)  
POTHAVARAPPADU (V), (VIA) NUNNA, AGIRIPALLI (M), PIN – 521 212  
Ph : 0866 – 2469666 Website : nrigroupofcolleges.com e-mail : nrhitech@rediffmail.com

## COURSE END SURVEY

NAME OF THE STUDENT:  
REGULATION: R20  
BRANCH/SECTION:

ROLL NO:  
ACADEMIC YEAR: 2021-22  
YEAR/SEM: II/I

Place a tick mark (✓) that best describes your opinion.

Name of the Course: <b>BASIC SIMULATION LAB</b>		Course Code: <b>20A2104493</b>
1	Are you able to understand mathematical description and representation of different continuous and discrete time signals and sequences? Excellent                  Good                  Satisfactory	CO1
2	Are you able to perform operations on signals, computation of Energy and power of on signals & sequences, and extracting Even, odd, Real and Imaginary parts of signals and sequences? Excellent                  Good                  Satisfactory	CO2
3	Are you able to understand the convolution, auto and cross correlation operators for continuous and discrete time system? Excellent                  Good                  Satisfactory	CO3
4	Are you able to develop input output relationship for linear shift invariant system and to compute step, Sinusoidal and impulse responses? Excellent                  Good                  Satisfactory	CO4
5	Are you able to understand and resolve the signals in frequency domain using Fourier transforms? Are you able to develop the ability to analyze the systems in s- domain by waveform synthesis using Laplace transforms? Excellent                  Good                  Satisfactory	CO5
6	Are you able to verify sampling theorem and identification of poles and zeroes for a given transfer function? Excellent                  Good                  Satisfactory	CO6

**Excellent-3**

**Good-2**

**Satisfactory-1**

Any other information.....

.....

**Signature of the Student**



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Place a tick mark (✓) that best describes your opinion.

Name of the Course: <b>Electronic Devices and Circuits</b>		Course Code: <b>20A2104401</b>
1	Are you able to demonstrate the operation, V-I characteristics, parameters of P-N diode in different modes?  Excellent                  Good                  Satisfactory	CO1
2	Are you able to understand the operations, V-I characteristics and applications of Zener diode and special diodes in different modes and evaluate the performance of various rectifiers and filters with relevant expressions?  Excellent                  Good                  Satisfactory	CO2
3	Are you able to describe the construction, principle of operation of Transistors with their V-I characteristics in different configurations?  Excellent                  Good                  Satisfactory	CO3
4	Are you able to describe the construction, principle of operation of Field Effect Transistors with their V-I characteristics in different configurations.?  Excellent                  Good                  Satisfactory	CO4
5	Are you able to choose the biasing and stabilization techniques for BJT and JFET with necessary expressions?  Excellent                  Good                  Satisfactory	CO5
6	Are you able to describe the construction, principle of operation of MOS Field Effect Transistors with their V-I characteristics in different configurations.?  Excellent                  Good                  Satisfactory	CO6

**Excellent-3**

**Good-2**

**Satisfactory-1**

Any other information.....

.....

**Signature of the Student**