

## **NALLA NARASIMHA REDDY** Education Society's Group of Institutions - Integrated Campus

Approved by AICTE, New Delhi, Affiliated to JNTU - Hyderabad

SCHOOL OF ENGINEERING

## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

## Name of the Subject :Java Programming

Subject Code : CS405PC

Year/Sem

: II-II

Regulation : R18

CO1	Able to Define OOPs concepts & basics of java programming
CO2	Able to Identify the use of classes, interface, packages in solving specific problems
CO3	Able to Analyze the use of Single threading and multithreading programs using synchronization and handle the exceptions to increase the performance of program.
CO4	Able to know the <b>importance</b> of collection framework in developing effective programs.
CO5	Analyse and Design GUI based applications using swings and applets

## Mapping Matrix of CO's and PO's:

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PO9	P10	P11	P12	PSO1	PSO2
CO1	X	X		X	X								X	
CO2	X	X		X	X								X	
CO3	X	X		X	X							X	X	X
CO4	X	X		X	X								X	
CO5	X	X	X	X	X							X	X	X