SSN COLLEGE OF ENGINEERING, KALAVAKKAM – 603 110 DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

IV SEMESTER – CSE 'A&B' SECTION CS6551 – COMPUTER NETWORKS

ACADEMIC YEAR: 2015-2016 (EVEN) BATCH: 2014-2018

COURSE OBJECTIVES:

The student should be made to:

- Understand the division of network functionalities into layers.
- Be familiar with the components required to build different types of networks
- Be exposed to the required functionality at each layer
- Learn the flow control and congestion control algorithms

COURSE OUTCOMES:

At the end of the course, the student should be able to:

- Identify the components required to build different types of networks
- Choose the required functionality at each layer for given application
- Identify solution for each functionality at each layer
- Trace the flow of information from one node to another node in the network

ASSESSMENT MATRIX

	CO1	CO2	CO3	CO4
Assessment 1	X	X		X
Assessment 2		X	X	X
Assessment 3			X	X

COURSE OUTCOMES MAPPED TO PROGRAMME OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	X	X		X							X	
CO2	X	X	X	X							X	
CO3	X	X	X	X				X	X	X	X	
CO4	X	X	X	X		X					X	



FACULTY INCHARGE [N. SUJAUDEEN]

HOD-CSE [Dr. CHITRA BABU]