

Academic Year: 2015-16 (ODD)

Scheme : 2010

Course: Computer Networks-1 (10CSL77)

Sem : 7

Instructors: Mamatha C R\ Anil kumar\ Kavitha Bai Pawar

Sl no.	Course Outcome	POs/ PSOs	CL	Class Sessions (approximate)	Tutorial (Hrs)	Lab Sessions (Hrs)
CO1	Simulate a point-to-point network using communication devices for TCP/UDP communication.	PO1 PO5 PSO1	Ap	NA	NA	10
CO2	Simulate Ethernet LAN to find error rate and data rate.	PO1 PO5 PSO1	Ap	NA	NA	8
CO3	Simulate simple ESS in wireless LAN network.	PO1 PO5 PSO1	Ap	NA	NA	8
CO4	Implement RSA, distance vector, Leaky bucket and CRC algorithms using C/C++ program.	PO5 PSO1	Ap	NA	NA	8
CO5	Implement TCP/IP and message queuing using Socket programming.	PO1 PO5 PSO1	Ap	NA	NA	8
Total Hours of instruction						42