

Computer Networks

Faculty - Munesh

Lecture	Topic	PDF	Video
Lec 1	Intro	Slides	Lecture 1
Lec 2	Computer Network Devices and Media	Slides	Lecture 2
Lec 3	Computer Network Devices	Slides	Lecture 3
Lec 3- II	""	""	Lecture 3-II
Lec 4	Open system Interconnection (OSI)	Slides	Lecture 4
Lec 5	OSI physical layer	Slides	Lecture 5
Lec 6	OSI physical layer	Slides	Lecture 6
Lec 7	Physical Layer Transmission Impairment & Performance Metrics	Slides	Lecture 7
Lec 7-II	""	""	Lecture 7-II
Lec 8	Digital to Digital Conversion or Line Coding	Slides	Lecture 8
Lec 9	Transmission Modes	Slides	Lecture 9
Lec 10	Bandwidth Utilization: Multiplexing and Spreading	Slides	Lecture 10
Lec 11	DataLink Layer , Flow Control , Stop and wait	Slides	Lecture 11
Lec 12	Flow control , Stop and Wait ARQ	Slides	Lecture 12
Lec 13	Problems on Stop and Wait	Slides	Lecture 13
Lec 14	Sliding Window and problems	Slides	Lecture 14
Lec 15	Go Back N and problems	Slides	Lecture 15
Lec 16	Selective Repeat and problems , Review of all protocols	Slides	Lecture 16
Lec 17	DataLink Layer Error Control (Parity,CRC)	Slides	Lecture 17
Lec 18	Checksum and Access Control	Slides	Lecture 18
Lec 19	Polling & CSMA/CD	Slides	Lecture 19
Lec 20	CSMA/CD , Binary Exponential BackOff Algorithm	Slides	Lecture 20
Lec 21	Problems on CSMA / CD and Backoff algo	Slides	Lecture 21
Lec 22	Token Passing, DTR and ETR	Slides	Lecture 22
Lec 23	Aloha-slotted;pure,Ethernet	Slides	Lecture 22