

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

NETWORKS LABORATORY

Virtual Lab Link:

S.NO.	NAME OF THE EXPERIMENT	Hyper Link
1.	Networking Commands	https://www.youtube.com/watch?v=rurs7cdT5cc
2.	Download A Web Page Using Tcp Sockets	https://www.youtube.com/watch?v=vCDrGJWgR8w
3a.	TCP-Echo Server/Client	https://www.youtube.com/watch?v=pTYNQwWqB2Y
3b.	TCP-Chat Server/Client	https://www.youtube.com/watch?v=uYRTpMGdf1g
3c.	File Transfer	https://www.youtube.com/watch?v=9g_nMNJhRVk
4.	UDP-DNS Server/Client	https://www.youtube.com/watch?v=SFrWdodD3hs
5	Simulation Of Arp /Rarp Protocols	https://www.youtube.com/watch?v=3YcKrtVo2Ro
6.	Study Of Network Simulator (Ns) And Simulation Of Congestion Control Algorithms Using Ns	https://www.youtube.com/watch?v=PdefQ5v1TTc
7	Study Of TCP/UDP Performance Using Simulation Tool	https://www.youtube.com/watch?v=6k3UiPMzHnY
8.	Simulation Of Distance Vector Routing Protocol	https://www.youtube.com/watch?v=b3nCULIQ5x0
9.	Performance Evaluation Of Routing Protocols	https://www.youtube.com/watch?v=5aJT4Jx8ONU
10.	Simulation Of Error Correction Code	https://www.youtube.com/watch?v=oxNNg8sm9jU