

Prof Incharge: Prof Niloy Ganguly, IITKgp

Relevant Dept: CSC

Course Name: Computer Network

Topic Name: Routing Algorithms

TOPIC OUTLINE:

Routing protocols - both wired and wireless - latest developments

1. Standard Stuff- IP Addresses
2. Practical Deployment (Sockets)
3. Issues related to mobile /wireless system and its latest developments
4. Algorithms and congestion control its interactions with algorithm.
5. Sockets
6. End to end idea how a packet traverse