

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)

COLLEGE OF ENGINEERING, PUNE

B.Tech CSBS SEM-VI

Subject-Computer Networks

Tutorial No 3

1. List the difference between circuit switching and Packet switching.
2. Draw and explain IPv6 header. Explain significance of extension header.
3. Explain in detail:
 - a. ARP
 - b. RARP
 - c. BOOTP
4. Write note on DHCP.
5. Explain in detail Unicast Routing Protocols:
 - a. Distance Vector Routing (RIP)
 - b. Link State Routing (OSPF)
 - c. Path Vector Routing (BGP)