

United College of Engineering and Research, Prayagraj
Department of Computer Science and Engineering

Computer Network (KCS-603)

Assignment-5

Q. No.	Question	CO	Bloom's level
1.	What is File Transfer Protocol(FTP). How does it works? Differentiate between active and passive FTP.	CO5	L4
2.	How FTP is different from TFTP?	CO5	L2
3.	Write short note on MIME and TFTP.	CO5	L1
4.	What is DNS? How does DNS perform data name resolution? What are different types of name server?	CO5	L2
5.	What is the purpose of the Domain Name System? Discuss the three main divisions of the domain name space.	CO5	L4
6.	Explain electronic mail along with it's architecture and services.	CO5	L2
7.	Explain the following: a) Telnet and its working procedure b) POP3 c) IMAP	CO5	L2
8.	What is the difference between an active web document and dynamic web page? Also explain role of CGI.	CO5	L2
9.	What three functions can SNMP perform to manage network devices?	CO5	L1
10.	How is the BOOTP different from DHCP?	CO5	L2