

		<b>SAGAR INSTITUTE OF SCIENCE &amp; TECHNOLOGY</b>  <b>DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING</b>  <u><b>QUESTION BANK</b></u>	FORM NO	
BRANCH	CSE		REV. NO	
SEMESTER	Jan –June 2023		REV. DT	
NAME OF THE FACULTY: PROF. VISHAL CHOURASIA SUBJECT/CODE : COMPUTER NETWORKS / (CS-602)				

### UNIT -5

S. No	Questions	Bloom's Taxonomy Level	COs
1	Explain the functioning of transport layer?	2 (Understand)	CO5
2	Justify with example in what situation TCP/IP and UDP can be used.	3 (Apply)	CO5
3	Draw neat diagram of TCP/IP header format and explain the fields in detail mention in header format.	2 (Understand)	CO5
4	Explain Three way Hand shaking in TCP?	2 (Understand)	CO5
5	Explain the working of WWW with neat diagram	2 (Understand)	CO5
6	Discuss DNS and its subdomains with examples?	2 (Understand)	CO5
7	Discuss Objectives of FTP and its Mechanism?	2 (Understand)	CO5
8	Explain working of Telnet with suitable Example by assuming that you are using Remote System, Write down the commands you will use in proper sequence.	2 (Understand)	CO5
9	Explain working of Email. Discuss the situation when POP3 and IMAP used	2 (Understand)	CO5
10	Write short notes on <ul style="list-style-type: none"> <li>a) SMTP</li> <li>b) MIME</li> <li>c) IMAP</li> <li>d) WWW</li> <li>e) SSH</li> </ul>	2 (Understand)	CO5