Seat No. _____

BACHELOR OF COMPUTER APPLICATION Examination

BCA Semester - 3 DECEMBER 2024 (Regular) DECEMBER - 2024

CS-20: NETWORK TECHNOLOGY AND ADMINISTRATION

Faculty Code : 003

Subject Code : 23SI-BCAP-SE-03-03006

Time : 1 Hours] [Total Marks : 25

Q.1 (A)	Explain TCP/IP model with four different layers.	5
Q.1 (B)	Explain peer to peer and client server network.	5
	OR	
Q.1 (A)	Explain network topologies in detail.	5
Q.1 (B)	Explain OSI reference model in detail.	5
Q.2 (A)	What is Multiplexing? Explain any two types of Multiplexing.	5
Q.2 (B)	Explain Guided media in detail.	5
	OR	
Q.2 (A)	Explain Layer3 Devices in detail.	5
Q.2 (B)	Explain Unguided media in detail.	5
Q.3	Explain TCP/IP Stack in detail.	5
	OR	
Q.3	What is IP address? Explain IPV4 and IPV6	5

FDM
TDM

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