



Program B.C.A.								
BCA-503	Computer Network							
Course Objective								
1	To learn basic concepts, OSI reference model, and TCP/IP model.							
2	To learn Transmission Media, channel allocation, framing.							
3	To learn about Telephony, Data link control protocols and Point to point controls.							
4	To describe the devices & functions of Network Layer, Logical addressing, subnetting & Routing Mechanism, Internetworking.							
5	To explain the different Transport Layer function, session and presentation layer and the different protocols used at application layer.							
CO1	Able to understand the basic concepts, OSI reference model, and TCP/IP model.	Understanding (K2)	M		L			
CO2	Able to understand the Transmission Media,	Understanding (K2)	L	L	M		M	M

	channel allocation, framing.							
CO3	Able to understand the Telephony, Data link control protocols and Point to point controls.	Understanding (K2)	M		M			
CO4	Able to understand the devices & functions of Network Layer, Logical addressing, subnetting & Routing Mechanism, Internetworking.	Understanding (K2)	M	M	H		M	
CO5	Able to understand the different Transport Layer function, session and presentation layer and the different protocols used at application layer.	Understanding (K2)	M		H			M
BCA-503			1.8	1.5	2.2		2.0	2.0