

LESSON PLAN

SUB: DCCN

SEM: 4th (CSE & IT)

SESSION TIME: Summer 2020-21

FACULTY NAME: Saswati Soumya Sahoo

WEEK NO.	DATE	TOPICS TO BE COVERED	PERIODS TAKEN	TOPICS COVERED	LAGGING	REMARKS	MAKE UP INITIALS
W-1	19 April	Data Communication	1	AU	No	-	SSS
	to 22.4.21	Networks	1	AU	.	-	SSS
	25 April	23.4.21 Protocol & Architecture	1	AU	.	-	SSS
		24.4.21 OSI model	1	AU	.	-	SSS
W-2	26 April	25.4.21 OSI model	1	AU	.	-	SSS
	to 30th April	OSI model	1	AU	.	-	SSS
		OSI model.	1	AU	.	-	SSS
		TCP/IP	1	AU	.	-	SSS
W-3	1st May	TCP/IP	1	AU	.	-	SSS
	to 8 May	Data transmission Concept	1	AU	.	-	SSS
		Analog & digital tech	1	AU	.	-	SSS
		Transmission Imp & Capas	1	AU	.	-	SSS

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W-4	10th may to 17th may	Transmission media	1	AU	-	-	SSS
		Guided medium	1	AU	-	-	SSS
		Un-guided medium	1	AU	-	-	SSS
		Un-guided medium	1	AU	-	-	SSS
W-5	18th may to 23rd may	Un-guided Medium	1	AU	-	-	SSS
		Data Encoding	1	AU	-	-	SSS
		D-D Conv.	1	AU	-	-	SSS
		D-P Conv	1	AU	-	-	SSS
W-6	24th may to 31st may	D-A Conv	1	AU	-	-	SSS
		D-A Conv.	1	AU	-	-	SSS
		A-A Conv.	1	AU	-	-	SSS
		A-D Conv	1	AU	-	-	SSS

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W-7	1st June to 6th June	Asynchronous 2 synchronous proto	1	AU	No	-	S.Saha
		Error Detection	1	AU	No	-	S.Saha
		Error Detection	1	AU	No	-	S.Saha
		Error Detection	1	AU	✓	-	S.Saha
W-8	7th June to 13th June	Line Configuration	1	AU	✓	-	S.Saha
		Line Configuration	1	AU	✓	-	S.Saha
		Flow Control	1	AU	✓	-	S.Saha
		Error Control	1	AU	✓	-	S.Saha
W-9	14th June to 20th June	Error Control	1	AU	✓	-	S.Saha
		Multiplexing	1	AU	✓	-	S.Saha
		FDM Synch	1	AU	✓	-	S.Saha
		Statistical TDM	1	AU	✓	-	S.Saha

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W-10	21 st June to 27 th June	Circuit switch	X	} Not Covered due to Postpos ch	Yes	Covered for next week	SSS
		Packet switch	X		Yes		
	X. 25	Message Switching	X		Yes	,	SSS
			X		Yes	,	SSS
W-11	28 th June to 3 rd July	Circuit switch, Bridges	1	AU	-	#	SSS
		Packet switch Hubs	1	AU	-	-	SSS
		Message sw, Switch	1	AU	-	-	SSS
		X. 25, Congestion,	1	AU	-	-	SSS
W-12	5 th July to 11 th July	Routing inspec	1	AU	-	-	SSS
		Traffic Man	1	AU	-	-	SSS
		Topology & LAN	1	AU	-	-	SSS
		MAC, wireless lan	1	AU	-	-	SSS

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W-13	12th July to 18th July	Bridges, Hub.	1	AV	No	-	S.Saha
		Ethernet (CSMA/CD)	1	AV	No	-	S.Saha
		fiber Channel.	1	AV	No	-	S.Saha
		TCP/IP Protocol Suite	1	AV	No	-	S.Saha
W-14	19th July to 25th July	Basic protocol for	1	AV	No	-	S.Saha
		Principles of Intern-	1	AV	No	-	S.Saha
		Internet protocol operat-	1	All	No	-	S.Saha
		Internet protocol.	1	All	No	-	S.Saha
W-15	26th July to 31st July	Revision - ch-	1	All	No	-	S.Saha
		Revision - ch-	1	AV	No	-	S.Saha
		Revision - ch-	1	All	No	-	S.Saha
		Revision - ch-	1	All	No	-	S.Saha