



Total No of Lectures	Paper No.	Title of the Paper	Names of the faculty	Initials
4	CC-XI	Microprocessor and Microcontroller	Dr. Sunita Jain	SJ
4	CC-XII	Electromagnetics	Dr. Nutan Joshi	NJ
4	CC-XI Lab	Microprocessors and Microcontrollers Lab	Dr. Sunita Jain, Dr. Nutan Joshi	SJ, NJ
4	CC-XII Lab	Electromagnetics Lab	Dr. Nutan Joshi, Dr. Rakhi Narang, Dr. Sunita Jain	NJ, RN,SJ
4	DSE-1	Digital Signal Processing	Dr. Rakhi Narang	RN
4	DSE-2	Numerical Techniques	Ms. Shubhra Gupta	SG
4	DSE-1 Lab	Digital Signal Processing Lab	Dr. Nutan Joshi, Dr. Rakhi Narang	RN, NJ
4	DSE-2 Lab	Numerical Techniques Lab	Ms. Shubhra Gupta	SG



Total No of Lectures	Paper No.	Title of the Paper	Names of the faculty	Initials
4	CC V	Electronics Circuits	X	X
4	CC VI	Digital Electronics and VHDL	Dr. Neeru Kumar	NK
4	CC VII	C Programming and Data Structures	Mr. Hari Singh, Dr. Neha Verma	HS, NV
4	CC V Lab	Electronics Circuits Lab	Dr. Rakhi Narang, Ms. Shubhra Gupta	RN, SG
4	CC VI Lab	Digital Electronics and VHDL Lab	Dr. Neeru Kumar	NK
4	CC VII Lab	C Programming and Data Structures Lab	Mr. Hari Singh, Dr. Neha Verma, Dr. Neeru Kumar, X	HS, NV, NK, X
4	GE III	Internet of Things	Dr. Lalita Josyula	JL
4	GE III Lab	Internet of Things Lab	Dr. Lalita Josyula	JL
2+4	SEC	Data Science	Dr. Basant Saini, Dr. Lalita Josyula	BS, JL



Total No of Lectures	Paper No.	Title of the Paper	Names of the faculty	Initials
4	CC I	Basic Circuit Theory and Network Analysis	Mr. Hari Singh	HS
4	CC II	Mathematics Foundation for Electronics	Dr. NehaVerma	NV
4	CC I Lab	Basic Circuit Theory and Network Analysis Lab	Mr. Hari Singh, Dr. Basant Saini, X	HS, BS, X
4	CC II Lab	Mathematics Foundation for Electronics Lab	Dr. NehaVerma, X	NV, X
4	AECC	Environmental Science		
4	GE-I	Data Science	Dr.Basant Saini	BS
4	GE-I Lab	Data Science Lab	Dr. Basant Saini, Dr. Lalita Josyula, X	BS, JL, X