

GURU GOBIND SINGH
INDRAPRASTHA
UNIVERSITY



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ENROLLMENT:	05720802820
FATHER'S NAME:	MD. RIZWAN SIDDIQUI
YEAR OF ADMISSION:	2020

UNIVERSITY SCHOOL/ INSTITUTE: BHAGWAN PARSHURAM INSTITUTE OF TECHNOLOGY

PAPER	CS	INT	EXT	TOTAL	GRD (GP)	PAPER	CS	INT	EXT	TOTAL	GRD (GP)
FIRST SEMESTER											
APPLIED MATHEMATICS-I	4	18	54	72	A (8)	APPLIED PHYSICS-I	3	23	66	89	A+ (9)
MANUFACTURING PROCESSES	3	18	49	67	A (8)	ELECTRICAL TECHNOLOGY	3	23	69	92	O (10)
HUMAN VALUES AND PROFESSIONAL ETHICS-I	1	-	95	95	O (10)	FUNDAMENTALS OF COMPUTING	2	23	68	91	O (10)
APPLIED CHEMISTRY	3	20	66	86	A+ (9)	APPLIED PHYSICS LAB-I	1	34	53	87	A+ (9)
ELECTRICAL TECHNOLOGY LAB	1	32	50	82	A+ (9)	WORKSHOP PRACTICE	2	34	53	87	A+ (9)
ENGINEERING GRAPHICS LAB	2	34	53	87	A+ (9)	FUNDAMENTALS OF COMPUTING LAB	1	34	48	82	A+ (9)
APPLIED CHEMISTRY LAB	1	28	47	75	A+ (9)						
SECOND SEMESTER											
APPLIED MATHEMATICS-II	4	21	63	84	A+ (9)	APPLIED PHYSICS-II	3	23	65	88	A+ (9)
ELECTRONIC DEVICES	3	21	63	84	A+ (9)	INTRODUCTION TO PROGRAMMING	3	21	63	84	A+ (9)
ENGINEERING MECHANICS	3	22	64	86	A+ (9)	COMMUNICATIONS SKILLS	3	23	65	88	A+ (9)
ENVIRONMENTAL STUDIES	3	22	64	86	A+ (9)	APPLIED PHYSICS LAB-II	1	39	52	91	O (10)
PROGRAMMING LAB	1	36	51	87	A+ (9)	ELECTRONIC DEVICES LAB.	1	34	51	85	A+ (9)
ENGINEERING MECHANICS LAB	1	37	52	89	A+ (9)	ENVIRONMENTAL STUDIES LAB	1	37	52	89	A+ (9)
THIRD SEMESTER											
APPLIED MATHEMATICS-III	4	20	46	66	A (8)	ANALOG ELECTRONICS-I	4	22	63	85	A+ (9)
SWITCHING THEORY AND LOGIC DESIGN	4	21	44	65	A (8)	ELECTRONIC INSTRUMENTS AND MEASUREMENTS	4	21	63	84	A+ (9)
DATA STRUCTURES	4	23	68	91	O (10)	SIGNALS AND SYSTEMS	4	25	55	80	A+ (9)
ANALOG ELECTRONICS -I LAB	1	36	48	84	A+ (9)	SWITCHING THEORY AND LOGIC DESIGN LAB	1	34	57	91	O (10)
DATA STRUCTURES LAB	1	36	56	92	O (10)	ELECTRONIC INSTRUMENTS AND MEASUREMENTS LAB	1	36	56	92	O (10)
SIGNALS AND SYSTEMS LAB	1	32	52	84	A+ (9)						
FOURTH SEMESTER											
APPLIED MATHEMATICS-IV	4	17	56	73	A (8)	ANALOG ELECTRONICS-II	4	20	58	78	A+ (9)
COMPUTER ORGANIZATION AND ARCHITECTURE	3	23	74	97	O (10)	NETWORK ANALYSIS AND SYNTHESIS	4	16	60	78	A+ (9)
ELECTROMAGNETIC FIELD THEORY	3	17	64	81	A+ (9)	COMMUNICATION SYSTEMS	4	17	53	70	A (8)
NCC'SSS	1	-	92	92	O (10)	APPLIED MATHEMATICS LAB	1	31	43	74	A (8)
ANALOG ELECTRONICS-II LAB	1	34	50	84	A+ (9)	COMMUNICATION SYSTEMS LAB	1	32	50	82	A+ (9)
NETWORK ANALYSIS AND SYNTHESIS LAB	1	38	57	95	O (10)	COMPUTER ORGANIZATION AND ARCHITECTURE LAB	1	40	58	98	O (10)
FIFTH SEMESTER											

COMMUNICATION SYSTEMS													
ELECTROMAGNETIC FIELD THEORY	3	17	64	81	A+(9)				1	31	43	74	A(8)
NCC/NS	1	-	92	92	O(10)				1	32	50	82	A+(9)
ANALOG ELECTRONICS-II LAB	1	34	50	84	A+(9)				1	40	58	98	O(10)
COMPUTER ORGANIZATION AND ARCHITECTURE LAB	1	38	57	95	O(10)								
FIFTH SEMESTER													
NETWORK ANALYSIS AND SYNTHESIS LAB	1	23	61	84	A+(9)				4	23	34	57	B+(7)
COMMUNICATION SKILLS FOR PROFESSIONALS	4	19	36	55	B+(7)				4	19	46	65	A(8)
MICROPROCESSORS AND MICROCONTROLLERS	4	24	30	54	B(6)				3	23	57	80	A+(9)
DIGITAL SYSTEM DESIGN	1	36	50	86	A+(9)				1	39	57	96	O(10)
DIGITAL SYSTEM DESIGN LAB	1	35	54	89	A+(9)				1	34	53	87	A+(9)
MICROPROCESSORS AND MICROCONTROLLERS LAB	1	37	54	91	O(10)				1	36	53	89	A+(9)
DIGITAL COMMUNICATION LAB	4	16	54	70	A(8)				4	17	56	73	A(8)
MICROWAVE ENGINEERING	4	19	29	48	C(5)				4	17	41	58	B+(7)
DIGITAL SIGNAL PROCESSING	4	19	44	63	B+(7)				4	16	34	50	B(6)
DATA COMMUNICATION AND NETWORKS	1	33	50	83	A+(9)				1	34	51	85	A+(9)
MICROWAVE ENGINEERING LAB	1	35	53	88	A+(9)				1	34	51	85	A+(9)
DIGITAL SIGNAL PROCESSING LAB	1	37	56	93	O(10)				1	34	51	85	A+(9)
INDUSTRIAL/IN-HOUSE TRAINING#	4	16	54	70	A(8)				4	17	56	73	A(8)
SIXTH SEMESTER													
INFORMATION THEORY AND CODING	4	17	56	73	A(8)				4	17	56	73	A(8)
VLSI DESIGN	4	16	34	50	B(6)				4	16	34	50	B(6)
ANTENNA AND WAVE PROPAGATION	1	34	51	85	A+(9)				1	34	51	85	A+(9)
VLSI DESIGN LAB	1	34	51	85	A+(9)				1	34	51	85	A+(9)
DATA COMMUNICATION AND NETWORK LAB	1	34	51	85	A+(9)				1	34	51	85	A+(9)
SEVENTH SEMESTER													
OPTOELECTRONICS AND OPTICAL COMMUNICATION	4	24	40	64	B+(7)				4	24	40	64	B+(7)
RADAR AND NAVIGATION	3	18	51	69	A(8)				3	18	51	69	A(8)
OPTICAL AND WIRELESS COMMUNICATION LAB	1	35	57	92	O(10)				1	35	57	92	O(10)
LAB BASED ON ELECTIVE - I AND/OR II	1	34	52	86	A+(9)				1	34	52	86	A+(9)
MINOR PROJECT	3	34	56	90	O(10)				3	34	56	90	O(10)
EIGHTH SEMESTER													
SATELLITE COMMUNICATION	4	22	48	70	A(8)				4	22	48	70	A(8)
CONSUMER ELECTRONICS	3	18	62	80	A+(9)				3	18	62	80	A+(9)
SATELLITE AND ANTENNA LAB	1	36	50	86	A+(9)				1	36	50	86	A+(9)
MAJOR PROJECT	8	40	58	98	O(10)				8	40	58	98	O(10)
DIVISION: FIRST													
CREDITS EARNED: 216		CGPA: 8.44		EQUIVALENT PERCENTAGE: 84.40									
HUMAN VALUES AND PROFESSIONAL ETHICS - II													
AD HOC AND SENSOR NETWORKS													
NEXT GENERATION NETWORKS													
PRACTICAL BASED ON ELECTIVE OR COMPULSORY SUBJECT													

Place : Delhi, India

Officer in Charge

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Minimum Cumulative Grade Point Average (CGPA) required for the award of the Degree is 4.00000

CGSMID: 1903000121903

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