

DEPT OF ELECTRONICS & COMMUNICATION ENGINEERING
2024-25(ODD SEMESTER) PORTION FOR INTERNAL TEST SEMESTER: I SEM

I INTERNAL TEST THEORY

SL. NO.	DATE OF IA	NAME OF THE CC	NAME OF THE COURSE WITH CODE	PORTION	CO	% OF PORTION	SIGN OF CC
1	26.07.2024	Mrs. K.S.Bharati	20EC11P/DIGITAL ELECTRONICS	Unit 1: Number system Unit 2: Basic logic circuits: Boolean algebra: Constants, variables, functions, Logic-gates (NOT, OR, AND, NOR, NAND, EX-OR and EX-NOR): Symbol, function, expression and truth table, Boolean identities and laws De Morgan's and Duality Theorem with proof and examples.	1,2	20%	BV Blad
5	26.07.2024	Ms. Ankita Lad	20AU01T/ ENVIRONMENTAL SCIENCE	Unit 1 Ecosystem Unit 2. Air pollution	1,2	20%	Blad

II INTERNAL TEST THEORY

SL. NO.	DATE OF IA	NAME OF THE CC	NAME OF THE COURSE WITH CODE	PORTION	CO	% OF PORTION	SIGN OF CC
1	22.08.2024	Mrs. K.S.Bharati	20EC11P/DIGITAL ELECTRONICS	Unit 2: Basic logic circuits Unit 3: Arithmetic circuits: Features of combinational circuits and examples: Half adder, Full adder, Half Subtractor (HS)	2,3	55	BV Blad
5	22.08.2024	Ms. Ankita Lad	20AU01T/ ENVIRONMENTAL SCIENCE	Unit 3. Noise Pollution Unit 4. Water and soil Pollution	3,4	55	Blad

III INTERNAL TEST THEORY

SL. NO.	DATE OF IA	NAME OF THE CC	NAME OF THE COURSE WITH CODE	PORTION	CO	% OF PORTION	SIGN OF CC
1	24.09.2024	Mrs. K.S.Bharati	20EC11P/DIGITAL ELECTRONICS	Unit 3: After half subtractor Unit 4: Multiplexers and Demultiplexers Unit 5: Encoders and Decoders. Unit 6: Logic families	3,4	100	BV
5	24.09.2024	Ms. Ankita Lad	20AU01T/ ENVIRONMENTAL SCIENCE	Unit 5. Renewable sources of Energy Unit 6. Solid waste Management and environment Act	5,6	100	Blad

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BV
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