

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

### Lesson Plan & Work-done Diary for AY: 2025-26, EVEN Semester

Course with Code: Multimedia Communication – BEC613A			Faculty: Dr. Shalini Hanok and Mr. Rajeev Gowda R				Semester: 6 <sup>th</sup>	
Class No.	Date planned (DD/MM)	Topics to be covered	TLP Planned	Class No.	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
<b>MODULE-1</b>								
1	27/01/2026	Prerequisite Class 1	PPT	1				
2	29/01/2026	Prerequisite Class 1		2				
3	02/02/2026	Multimedia Communications: Introduction,		3				
4	03/02/2026	Multimedia information representation		4				
5	06/02/2026	Multimedia networks		5				
6	09/02/2026	Multimedia applications		6				
7	10/02/2026	Multimedia applications		7				
8	13/02/2026	Application and networking terminology		8				
9	14/02/2026	Application and networking terminology		9				

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<b>MODULE-2</b>									
10	14/02/2026	Information Representation: Introduction	PPT	10					
11	16/02/2026	Digitization principles		11					
12	17/02/2026	Problems related to Digitization principles		12					
13	20/02/2026	Text: Unformatted, formatted, Hypertext		13					
14	23/02/2026	Images		14					
15	24/02/2026	Audio and Video		15					
16	27/02/2026	Problems related to Audio and Video		16					

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<b>MODULE-3</b>									
17	28/02/2026	Text and Image Compression: Introduction	PPT	17					
18	28/02/2026	Compression principles		18					
19	02/03/2026	Compression principles		19					
20	03/03/2026	text compression		20					
21	09/03/2026	text compression		21					
22	10/03/2026	image Compression		22					
23	13/03/2026	image Compression		23					
24	16/03/2026	Problems		24					

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<b>MODULE-4</b>									
25	17/03/2026	Audio and video compression: Introduction	PPT	25					
26	20/03/2026	Audio compression		26					
27	23/03/2026	Audio compression		27					
28	24/03/2026	Audio compression		28					
29	27/03/2026	video compression		29					
30	30/03/2026	video compression		30					
31	7/04/2026	video compression principles		31					
32	13/04/2026	video compression principles		32					

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<b>MODULE-5</b>								
33	17/04/2026	Multimedia Information Networks: Introduction	PPT	33				
34	21/04/2026	LANs		34				
35	24/04/2026	Ethernet,		35				
36	27/04/2026	Token ring		36				
37	28/04/2026	Bridges		37				
38	4/05/2026	FDDI		38				
39	05/05/2026	Revision		39				
40	08/05/2026	Revision		40				

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Sl. No	Activity	Planned	Actual	Remarks
1	Theory Classes	40		
2	Assignments/ Quizzes/ Self-study			
3	Tutorials/ Extra classes	-		
4	Internal Assessments	3		
5	ICT based Teaching (% of usage in Curriculum)	100%		
Planning		Execution		
Faculty Signature:		Faculty Signature:		
HoD Signature:		HoD Signature:		

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## **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

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