

**Swami Vivekanand Mahavidyalaya, Udgir**  
**Department of Computer Science**  
**Weekly Teaching Progress Report (2020-2021)**  
**Summer-2021**



**Name Of Lecturer: Mr. Shaikh A. R.**

**Paper Name & Paper No.:** MULTIMEDIA SYSTEM **Paper No :-** S6.2

**Class: BCA TY VI-SEM**

Sr No		Syllabus Taught as per Plan	Syllabus Not Completed / covered as per Plan	
		<b>Unit-I: Multi mdia System</b>		
1	1-Apr-21	Multimedia elements	Completed	
2		Multimedia applications		
3	05-April-21 To	Global struct ure	Completed	
4		08- Global struct ure		
5	April-21	Evolving Technologies for Multimedia systems		
		<b>Unit-II: Multimedia: Media &amp; Data Streams</b>		
6	09-April-21 To	Medium		Completed
7		16- Medium		
8		April-21	Multimedia : media & data st reams	
9			Main properties of a multimedia system	
10	19-April-21 To	Traditional datastream characteristics	Completed	
11		23- Data stream characteristics for continuous media		
12		April-21		Information units
		<b>Unit-III: Sound / Audio</b>		
13		Basic sound concepts	Completed	
14	26-April-21 To	Music : MDI basic concepts, MIDI devices,		
15		30- MIDI messages, MIDI software		
16		April-21		Speech: Speec h generation , Speech Analysis,
17				Speech Transmission
18		<b>Unit-IV: Image And Graphics</b>		
19	03-May-21 To	Digital Image Representation	Completed	
20		07- Image Formats		
21		May-21		Graphics Formats
22				Computer Image Processing: Image Synt hesis, Image Analysis,
23				Image Transmission, Image File Formats : BMP, JPEG, TIFF, PNG
24	10-May-21 To	<b>Unit-V: Video &amp; Animation</b>	Completed	
25		13- Basiccon epts		
26		May-21		Television (Conventional systems,
27				Television (Conventional systems,
28	17-May-21 To	Enhanced definition systems,		Completed
29		21- Enhanced definition systems,		
30		May-21	High Definition system)	
31			High Definition system)	
32		Computer based Animation		

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33	24-May-21 To 28-May-21	Computer based Animation	Completed
		Computer based Animation	
34		<b>Unit-VI: Data Compression</b>	
35		Storage space	
36		Coding requirements	
37	31-May-21 To 03-Jun-21	Source Entropy & Hybridcoding	Completed
38		Basic compression techniques ( Runlength & Huffmanenco	
39		Introduction to following compression techniques : JPEG,	
40		(PX64), MPEG	
41		DVI	
		<b>Unit-VII:Optical Storage Media &amp; Retrieval Technologies</b>	
42	07-Jun-21 To 11-Jun-21	Basic Technology	Completed
43		Video Disk & other WORMS	
44		Video Disk & other WORMS	
45		CD ROM	
46		CD ROM	
47	14-Jun-21 To 17-Jun-21	CD ROM Extended Architecture	Completed
48		CD ROM Extended Architecture	
49		Compact Disk Magne to optical	
50		Compact Disk Magne to optical	

**Remark of HOD :**

- 1) Syllabus Completed / Covered as per plan. 49
- 2) Syllabus not completed / covered as per plan, Reason: .....
- 3) Syllabus going ahead as per plan, Reason:.....
- 4) Remarks of the Principal:.....

*shaikh*  
Teacher

*[Signature]*  
HOD

*[Signature]*  
Principal  
Principal  
Swami Vivekanand  
Mahavidyalaya, Udgir