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Professor & Principal

Date: 20-12-2023

Authentication Certificate

This is to certify that the Institution has dedicated audio visual centre, mixing equipment, editing facility, media studio, lecture capturing system (LCS) and related hardware and software for e-content development



Principal

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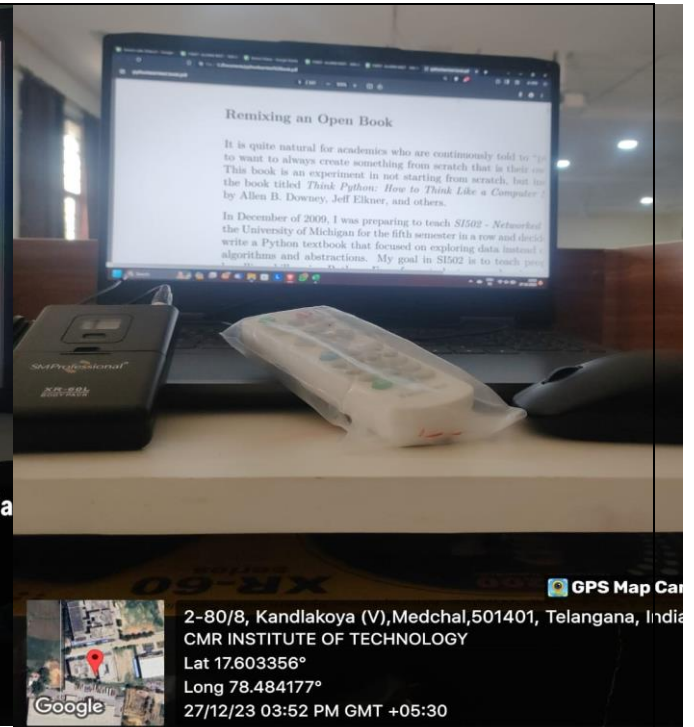
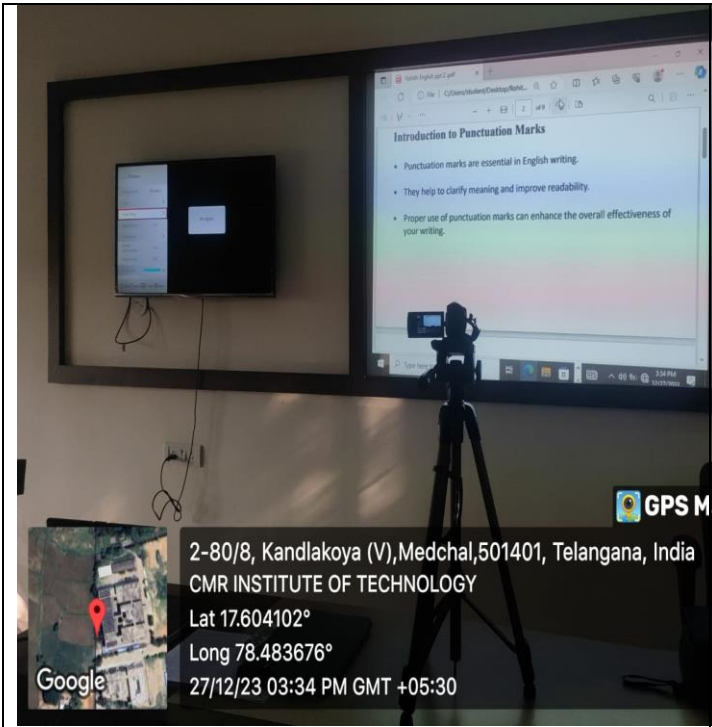
4.3.3 Institution has dedicated audio visual centre, mixing equipment, editing facility, media studio, lecture capturing system (LCS) and related hardware and software for e-content development

S. No	Description	Page Number
1.	Media Centre	2
2.	Mixing Apparatus	3
3.	Editing Facility	3
4.	Learning Management System	4
5.	Video Lectures	4



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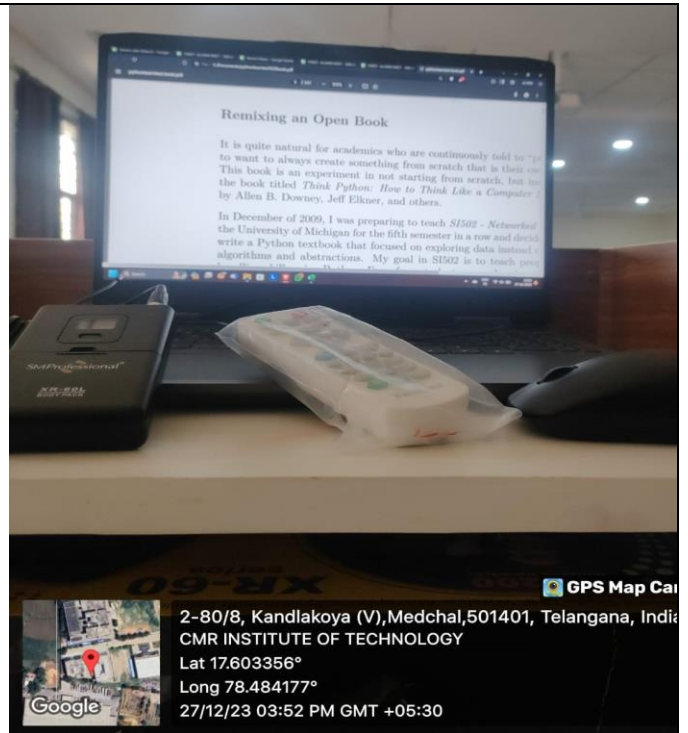
MEDIA CENTRE



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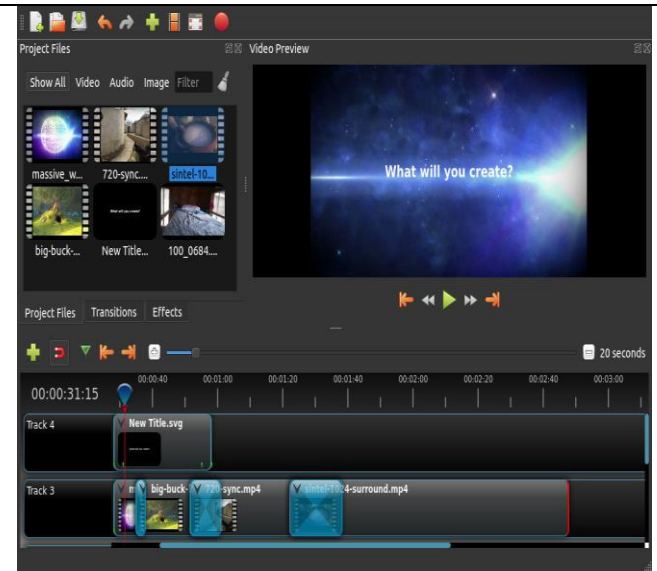
MIXING APPARATUS

MIXING SETUP



MICROPHONE

LECTURE CAPTURING



VIDEO EDITING SOFTWARE OPENSHOT

3 Satyan



Lenovo L-Series 55.88 cm (22 inch) 1920 X 1080
Pixels

**FHD IPS Ultraslim Monitor |16.7 Mn Colors,
75Hz, 4ms, AMD FreeSync, HDMI, TUV Eye
Comfort & Low Blue Light, Black**


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VIDEO LECTURES

S.No	Subject / Topic Name	URL
1	Complex Analysis	
	Cauchy's Integral Formula	View
	Limits continuity	View
	Complex Analysis Introduction	View
	Cauchy's Integral Formula	View
	Complex Analysis Introduction	View
	Analytic Function	View
	Differential Equations - 1	View
	Differential Equations - 2	View
	Differential Equations - 4	View
2	Basic Electrical Engineering	
	Introduction of Electrical Elements	View
	Mesh And Nodal Analysis	View
	Network Reduction Techniques	View
	Ohms Law KCL and KVL 1	View
	Ohms Law KCL and KVL	View
	R , L And C Parameters	View
	Star to Delta Transformation 1	View
	Star to Delta Transformation	View
3	Engineering Chemistry	
	Water Treatment	View
	Water Treatment 1	View
	Corrosion1	View
	Corrosion2	View
	Corrosion3	View
	Corrosion4	View
	Corrosion5	View
	Corrosion6	View
4	C Programming Language	
	Basic Structure of C Language	View
	Binary Search	View
	Merge Sort	View
	Quick Sort	View
5	Information & Cyber Security	
	Symmetric Key Cryptography	View
	Pretty Good Privacy	View
	Message Authentication	View
	Digital Signature	View
	Asymmetric Key Cryptography	View
	Terminologies in Cryptography	View



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VIDEO LECTURES CONTD..

6	Computer Organization	
	Memory Management in Computer Organization	View
	Memory Hierarchy	View
7	Python Programming Language	
	Python Object Oriented Programming	View
	Python Regular Expressions, Lambda and Map	View
	Python Working with PyQt5	View
	Python Working with MongoDB	View
	Python Modules and Packages 2	View
	Python Formatting and Exception Handling	View
	Python Files and Formatting Output	View
8	Design And Analysis of Algorithms	-
	Introduction to Algorithms	View
	Properties or Criteria of an algorithm	View
	Prim's Algorithm for Constructing Spanning Trees	View
	Kruskal's Algorithm for Constructing Spanning Tree	View



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