Viswambhara Educational Society



VAAGDEVI COLLEGE OF ENGINEERING

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4.3.4: Institution has facilities for e-content development:

List of Facilities available are:

- 1. Media Centre,
- 2. Audio-visual Centre,
- 3. Mixing equipments and Software for editing

Sample List of Topics recorded by using the media facilities in College:

S.No	Name of the Faculty	Designation	Topic Recorded	Concerned Subject
1	Dr. P. Srinivasulu	Professor, HOD, MED	Fluctuating Stresses	Machine Design
2	Mr. B. Nagaraju	Assistant Professor, MED	Inventory Control	Production Planning and Control
3	Mr. MD. Shanawaz	Assistant Professor, MED	ALDEP Algorithm	Plant Layout and Material Handling
4	Mr. A. Ramesh	Assistant Professor, MED	Assembly of Single Tool Post	Machine Drawing
5	Mr. B. Rajiv Vinayak	Assistant Professor, CE	Liquefaction	Geotechnical Engineering
6	Mr. Mahesh	Assistant Professor, CE	Advanced Surveying	Surveying
7.	Mr. Syed Riyaz	Assistant Professor, CE	Continous Slab	Structural Engineering-1
8.	Dr. G. Dinesh Kumar	HOD, CE	Stress and Strain Concepts	Strength of Materials-1
9.	Mr. P. Vinay	Assistant Professor, CE	Scope of Environmental Management	Environmental Engineering
10.	Dr. M. Sukesh	Associate Professor, CSE(AI & ML)	Least Squares Concept	Data Analytics
11.	Mr. Syed Hasanuddin	Assistant Professor, CSE(DS)	White Box Testing	Software Testing
12.	Dr. K. Shekhar	Associate Professor, CSE	Functioning of OS	Operating System
13.	Dr. Thanveer Jahan	HOD, CSM	Introduction to Face Recognition	Artificial Intelligence
14.	Dr. N. Sathyavathi	HOD, CSE	Machine Learning - Basics	Machine Learning





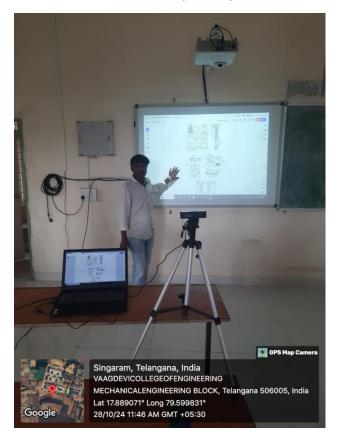
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Sample pictures of Video Lecture recordings:



Dr P. Srinivasulu, HOD, ME

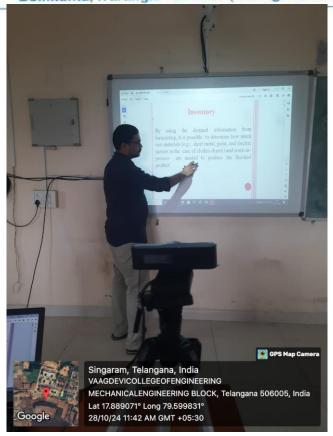


Mr. A. Ramesh, Assistant Professor, Mechanical Engineering

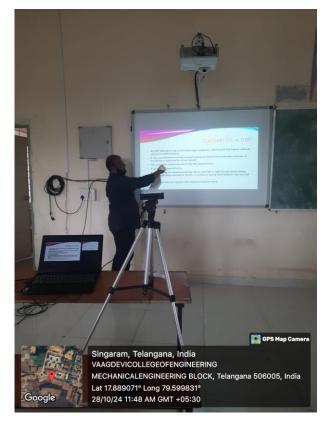




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Mr. B. Nagaraju, Assistant Professor



Mr. MD. Shanawaz, Assistant Professor





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Mr. Mahesh, Assistant Professor



Mr. B. Rajiv Vinayak, Assistant Professor





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Mr. Syed Riyaz, Assistant Professor



Dr. G. Dinesh Kumar, HOD, CE





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Dr. M. Sukesh, Department of CSE (AI & ML)



Mr. Syed Hasanuddin, Assistant Professor, CSD





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Dr.K. Shekhar, Department of CSE







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Dr. Thanveer Jahan, HOD, CSM



Dr. N. Sathyavathi, HOD, CSE

Sample List of recorded videos uploaded on Youtube by faculty:

Topic name	Subject name	Course code	Youtube links
Built-up Compression	Strength of	B20CE09	https://youtu.be/o3dXX_lLabU?si=
Member with	materials-II		N_eJUhyczPuXGhQg
Battened System			
Design of Built up	Design of steel	B20CE18	https://youtu.be/QLqRqiKhuFs?si=
Compression member	structures		sFLm6RwPpcSBMox6
with Lacing System			
Design of Tension	Design of steel	B20CE18	https://youtu.be/dLgwu0NcjzM?si=
Members	structures		JJz5w-vhIQmk88B9
Double Cover Butt	Structure analysis	B20CE11	https://youtu.be/tP52u-
Joint with Packing			TqFEc?si=_Jz_ea3kwxtmR_dU
Plates			_
Efficiency of joint	Design of steel	B20CE18	https://youtu.be/5Jq9601K3qw?si=
	structures		HflMyfKhpehYPl_L
Net area in plate and	Design of steel	B20CE18	https://youtu.be/xNvqpP5Oclg?si=z
angle section	structures		jqV_0RKVRu3IIBN





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_	subjected to Axial			
	Tension			
	Failure in Bearing	Design of steel	B20CE18	https://youtu.be/8LuMDKkT-
	type of Bolt	structures		IM?si=7WWO-H_FqFFm5PWX
	Prying force in Steel	Design of steel	B20CE18	https://youtu.be/plQCFDe-
	Structures	structures		MI0?si=buEpo45jSAzy914w

PRINCIPAL

Vaagdevi College of Engineering Bollikunta, Warangal-506003