

# Anil Neerukonda Institute of Technology & Sciences (Autonomous)

(Permanent Affiliation by Andhra University & Approved by AICTE Accredited by NBA (ECE, EEE, CSE, IT, Mech. Civil & Chemical) & NAAC) Sangivalasa-531 162, Bheemunipatnam Mandal, Visakhapatnam District Phone: 08933-225083/84/87 Fax: 226395

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### e-Content Development Center

## 1. Media Center and Editing Facilities:

With the ever increase in demand for e-content from the students, alumni, faculty and others the institution has felt the justification for establishing a full-fledged media centre with all technologically advanced facilities. Taking this into consideration, the institution has developed a media center. The center is equipped with such facilities like green screen video editing, audio mixing and basic animation creation facilities using open source softwares. With this facility in place, the institution is in a position to develop e-content and promote e-learning through public online platform. The media center is driven by a team consisting of experts for e-content development and skilled technicians who can handle the software and hardware with dexterity.

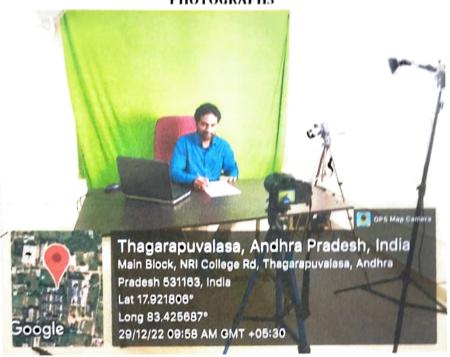
	List of Equipment in Media Cent	er
S.No	Equipment Name	Quantity
1.	Cannon 1500D EOS DSLR camera	1 Nos
2.	Cannon 600D EOS DSLR camera	1 Nos
3.	Aeoss A® Camera Stand Clip Bracket Holder Tripod Monopod Mount Adapter for Møbile Phone	1 Nos
4.	Tripod stand for camera	3 Nos
5.	Prolite Studio B4 Continuous/Video Light Kit with 9 ft Light Stand, B4/Sungun, 1000W Halogen Tube, B-Bracket, Umbrella, Carry Bag	2 Nos
6.	Green Screen	2 Nos
7.	Collar Microphone	2 Nos
8.	4 channel Audio mixer	1 Nos
9.	Desktop - with i3 intel Processor, 500gb HDD	2 Nos

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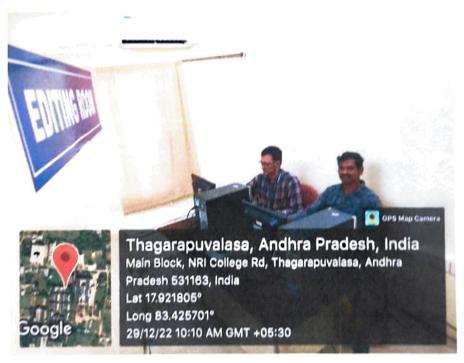
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# 1. MEDIA CENTER AND VIDEO & AUDIO EDITTING ROOM - GEO TAGGED PHOTOGRAPHS



# e-content development in Media Center



Video and Audio editing in Editing Room

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# 2. LECTURE CAPTURING SYSTEM - GEO TAGGED PHOTOGRAPHS

# 2. Lecture Capturing System (LCS):

Lecture capturing system has become a mandatory requirement in the present day. Considering its importance, the institution has made its availability across all the engineering departments. The system essentially consists of a video capturing camera, collar microphones and open source software. The system has flexibility as it can be moved across all classrooms within the department. The lecture capturing system is being used to advantage in the present circumstances when the classes are taking place in the online mode. The institution has subscribed to g-suite provided by Google. This GSuite enterprise edition for education platform is also being used extensively by all the faculty for recording their lectures and making them available to the students who have missed the online classes.

List of Equipment for Lecture Capturing System				
S.No	Equipment Name	Quantity		
1.	True vie 5MP HD Camera	1Nos in each Depatment		
2.	Microphone with 6 Meters Audio Cable	1Nos in each Depatment		
3.	USB Extension Cable Male to Female 5 Meter	1Nos in each Depatment		
4.	OBS studio software	Open source		
5.	GSuite enterprise edition for education recorder	575554.166		

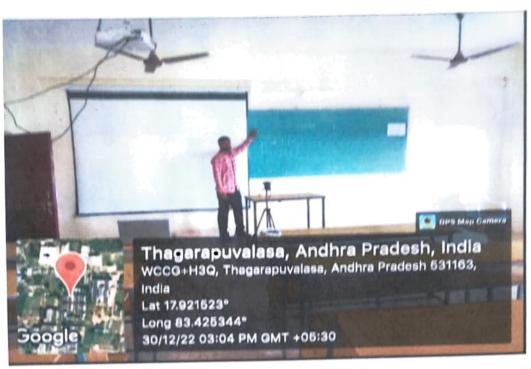


LCS in Mechanical Engineering Department

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LCS in Electronics and communication Engineering Department



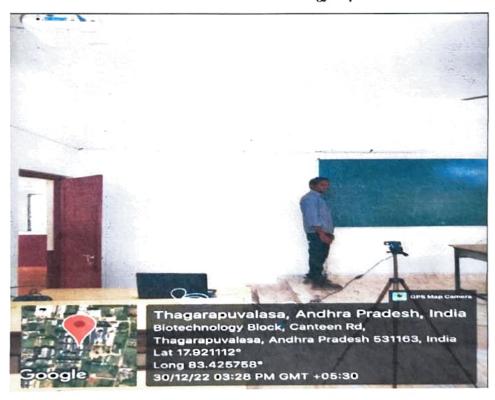
LCS in Computer Science and Engineering Department

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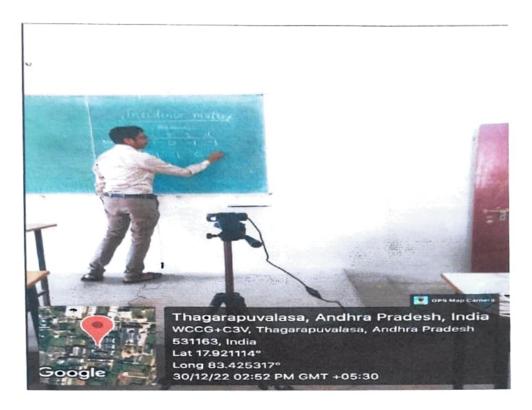
#### LCS in Information Technology Department



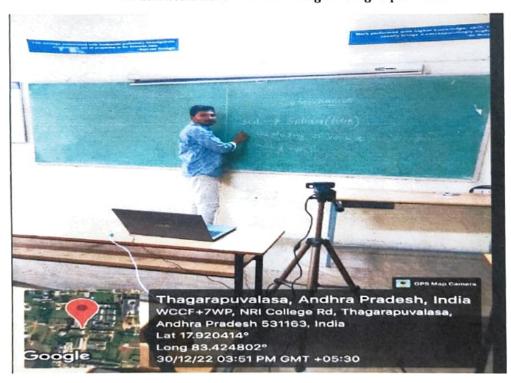
LCS in Chemical Engineering Department

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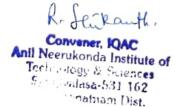
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## LCS in Electrical and Electronics Engineering Department



LCS in Civil Engineering Department



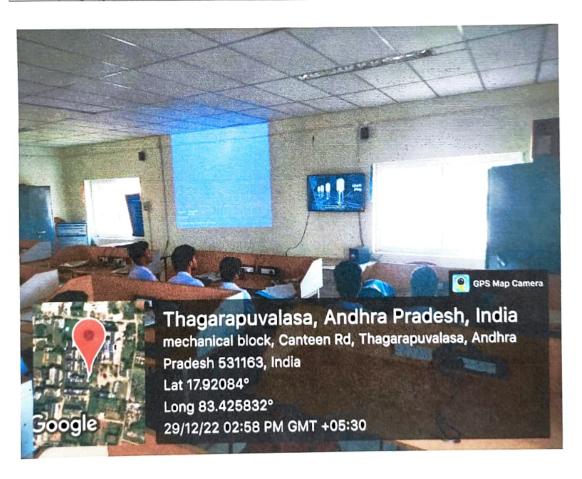


#### 3. AUDIO & VISUAL CENTER - GEO TAGGED PHOTOGRAPHS

#### 3. Audio & Visual Center:

In order to promote e-learning among the students and faculty, the college has also established an Audio & Visual center to complete the availability of all facilities required to produce and project e-content. This facility has an exclusive projector, TV, Audio systems and computers with internet facility for browsing e-content. This centre has also become a favourable seat of learning for the students and faculty who are in the pursuit of enriching their knowledge. The centre is a supplement but cannot be a substitute to age old practice of classroom teaching.

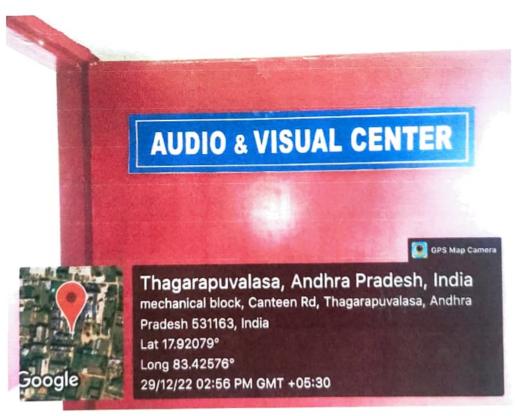
List of Equipment in Audio Visual Center					
S.No	Equipment Name	Quantity			
1.	LED Television 40 inch	1 Nos			
2.	LCD Projector	1 Nos			
3.	7.1 Audio System	1 Nos			
4.	High Speed Internet	Yes			



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