CH.S.D.ST.THERESA'S COLLEGE FOR WOMEN

(AUTONOMOUS)

Affiliated to Adikavi Nannaya University, Rajamahendravaram









CRITERION IV

4.3.3.audio visual centre, mixing equipment, editing facility, media studio, lecture capturing system(LCS)

"Thamasoma Jyothirgamaya"

COLLEGE OF EXCELLENCE | AUTONOMUS SINCE 1987 | ISO CERTIFIED

Gavaravaram, Kattasubbarao Thota,Sanivarapu peta road, Andhra Pradesh, Eluru - 534003

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

St Theresa's College for Women recognizes the pivotal role of audiovisual technology in enhancing the quality of education and facilitating e-content development. To this end, the institution has established a dedicated Audio Visual Centre equipped with state of-the-art facilities, including mixing equipment, editing facilities, a media studio, and a Lecture Capturing System (LCS), along with the necessary hardware and software.

Audio Visual Centre (AVC)

- The AVC serves as a centralized hub for audiovisual production and content development activities. It is equipped with modern equipment and facilities to support various multimedia projects and initiatives.
- The AVC provides a conducive environment for faculty and students to engage in e-content creation, including video lectures, tutorials, presentations, and educational documentaries.
- Trained staff members are available to assist users in utilizing the equipment and software effectively, ensuring optimal utilization of resources and maximizing the quality of output.

Mixing Equipment and Editing Facilities

 The AVC is equipped with professional-grade mixing equipment and editing facilities, allowing users to create high-quality audio and video content. • Faculty members and students can access editing software suites to enhance their multimedia projects, incorporating visual effects, graphics, and sound editing to create engaging and impactful e-content.

Media Studio

- The media studio within the AVC provides a dedicated space for audio and video recording, photography, and green screen productions.
- Equipped with professional lighting, soundproofing, and backdrop options, the media studio offers a versatile environment for creatin- professionalgrade multimedia content.

Lecture Capturing System (LCS)

- The institution has implemented a Lecture Capturing System (LCS) to record classroom lectures, presentations, and academic events in realtime.
- The LCS allows faculty members to capture their lectures digitally, making them accessible to students for review and revision purposes. It also enables asynchronous learning, allowing students to access course content at their convenience.

Hardware and Software

- The AVC is equipped with the latest hardware and software tools necessary for e-content development, including high-definition cameras, audio recording devices, video editing suites, and content management systems.
- Licensed software applications such as Adobe Creative Suite, Final Cut Pro,
 Camtasia, and Blackboard Collaborate are available to users, providing a comprehensive suite of tools for multimedia production and collaboration.

 In conclusion, the Audio Visual Centre, equipped with cutting-edge technology and resources, serves as a catalyst for e-content development and multimedia production. By leveraging these facilities, faculty members and students can create engaging and interactive learning materials, enriching the academic experience and fostering innovative teaching learning practices.

List of Editing & Mixing Softwares used for E-Content Development:

- Photo Shop CS3
- Photo Shop CS6
- Inshot, After Effects & Wonder Share for Video Editing
- Google Meet, Presentation Tube & Zoom to Record Videos

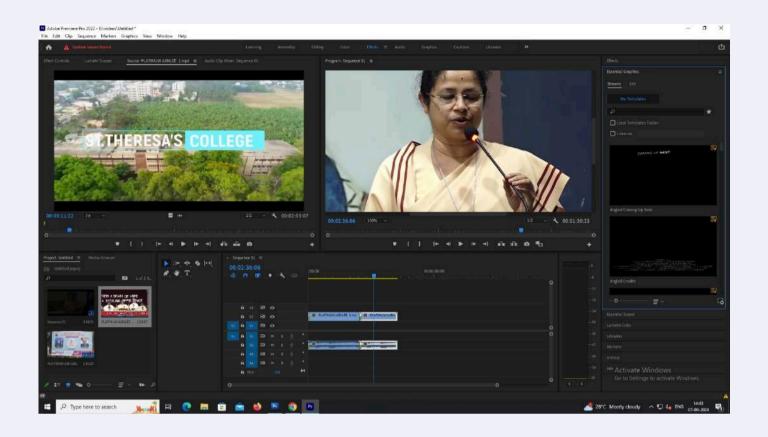
List of hardware & softwares used for e- content development

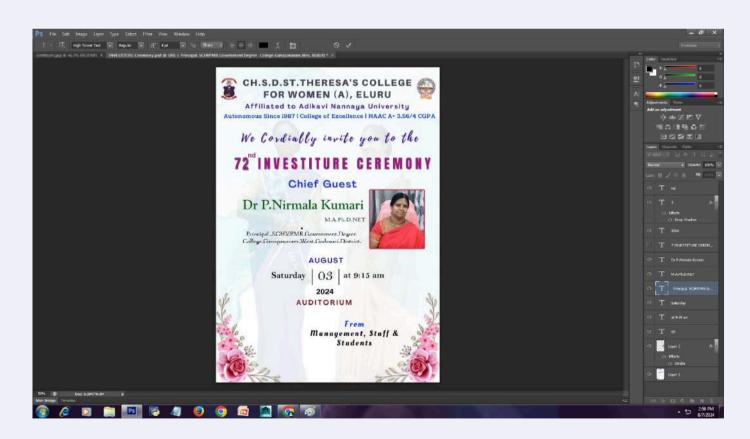












Audio / Video Visual Studio Equipment List

SI.No:	Description of Goods	HSN/SAC
1	Imac 27", 5K, 2.7GHZ, 6Core, Model:MRR12HN/A	84715000
2	Pro Tools, Ultimate Perpetual License	85238020
3	PACE iLok 3	84733099
4	RME UFX II	85437099
5	Neumann U87 Condenser Mic	85181000
6	AKG C 414 XLS/ST Stereo Microphone Set	85181000
7	Se V7x Dynamic Mic	8518
8	Ultimate Support Pro Mic Stand	8518
.9	Mic Stand	85181000



10	Notation Stand	73269099
11	Se Electronics Dual pop filter	8518
12	POP Filter	8518
13	BSS AR-133 Active DI Box	8543
14	ART Pro Head Amp 4	8543
15	Audio Technica ATH M50X Headphone. Studio reference	85183000
16	Sennheiser HD 206 Wired Artist Head Phone	85183000
17	Neumann KH 310 Pair Studio Monitor	85182200
18	Neumann KH 805 Active Studio Subwoofer	85182100
19	Nektar Impact LX 49 Key MIDI Keyboard	85437029
20	Drawmer CMC 3 Monitor and Talk Back Controller	85437029
21	Studio Lighting	9405
22	Cable and Accessories	85444999
23	Freight	996812
24	Installation & Integration	8523