

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

# **Mixing and Editing Equipment**

To ensure the highest quality production of multimedia content, the media center is equipped with a range of state-of-the-art mixing and editing tools that streamline the process of content creation. These devices are essential for refining recorded content, enhancing both audio and visual elements, and achieving a professional finish. The following equipment plays a critical role in the mixing and editing workflow:

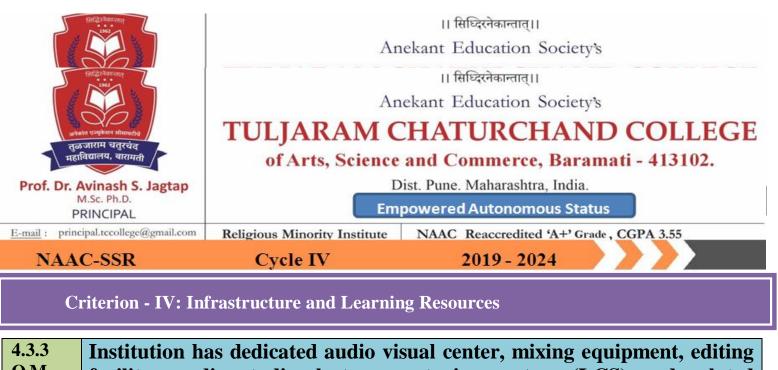
# 1. Soundcraft EFX 12 Mixer

The Soundcraft EFX 12 is a high-quality audio mixer designed to deliver superior sound quality for various production needs. With 12 input channels, it offers precise control over multiple audio sources, allowing for smooth adjustments in levels, panning, and equalization. The mixer is equipped with built-in Lexicon effects, enabling producers to add reverb, delay, and other professional effects in real time. This ensures that the audio track has the desired balance, clarity, and depth.



### Soundcraft EFX 12 audio mixer





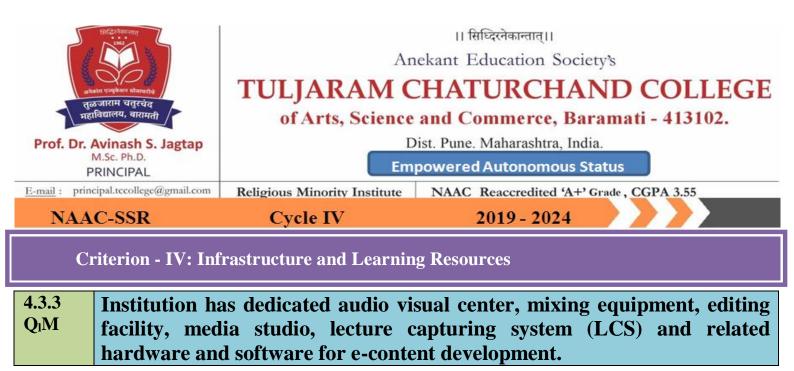
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# 2. Crown XLS 1002 Power Amplifier

The Crown XLS 1002 Power Amplifier provides the necessary power to deliver clear, crisp, and powerful sound output. This amplifier is known for its high efficiency and reliability, featuring advanced DriveCore technology to minimize distortion while delivering a strong audio signal. The amplifier's flexibility in output configuration makes it ideal for a variety of media projects, ensuring that audio is amplified without compromising quality or clarity.

### Crown XLS 1002 Power Amplifier





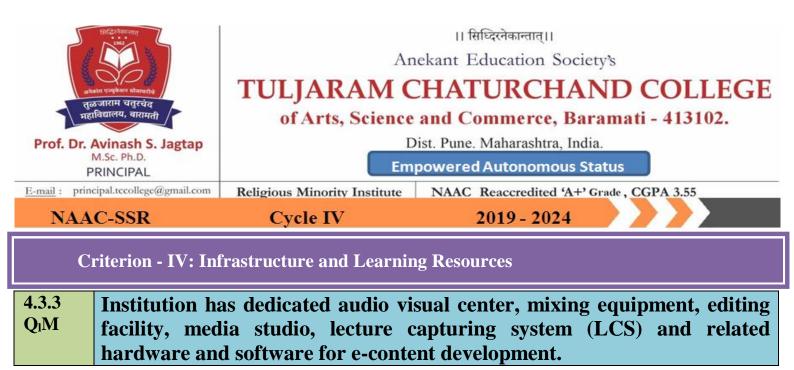
# 3. Sony MCS 8M Multi-Format Compact Switcher

For seamless audio and video switching during live production, the Sony MCS 8M Multi-Format Compact Switcher plays a pivotal role. This all-in-one video switcher and audio mixer allows producers to handle multiple input formats and sources with ease. Its intuitive interface enables quick transitions between different audio-visual feeds, ensuring that the final output maintains professional flow and coherence. It is particularly useful for live broadcasting or multi-camera setups.



### Sony MCS 8M Multi-Format Compact Switcher





### 4. Zoom Sound Recorder

The Zoom Sound Recorder is renowned for its high-fidelity audio capture, making it a reliable tool for recording crisp and clear audio. It is especially useful in environments where studio-quality sound is required, such as in interviews, lectures, or field recordings. The recorder's versatility, including multiple input options and its ability to record in high-resolution audio formats, ensures that the raw audio collected is of the highest quality, ready for further enhancement during the editing phase.

# Baramati, Maharashtra, India Baramati, Maharashtra, India

### Zoom Sound Recorder



01/10/24 09:42 AM GMT +05:30

Lat 18.160492° Long 7<mark>4.58064</mark>5°



### **5. Final Cut Pro Software**

Final Cut Pro is comprehensive video editing software used by professionals worldwide for its robust feature set. In the media center, this software is the backbone of video editing, offering advanced tools for cutting and arranging video, color correction, and sound synchronization. Its non-linear editing capabilities allow for maximum flexibility in handling video clips, ensuring that the final product meets industry standards. Additionally, its intuitive interface and support for various formats make it an ideal choice for post-production tasks, from basic editing to complex multi-layer projects.

### **Final Cut Pro Software**

