

Lecture Capturing System

Mody University of Science and Technology has following facilities for offline and online Lecture Capturing System (LCS)

1. Microphones : Different Sennheiser Microphones like Wired, Cordless and Lapel Microphones are available for recording purpose.
2. Panasonic PTZ Cameras : Panasonic Pan- tilt-zoom AW HE 130 and AW HE 120 Cameras along with their controllers are installed to record and make professional videos.
3. Projectors : Christie Projectors are installed with short throw, medium throw and long throw features having different luminance levels.
4. Crestron HD Recorder : Crestron HD recorder are installed to record in HD picture quality with option of different bit rate, frame rate and audio quality.



Recording Table with Mixer and Camera Controller



Christie Projector

Computer Architecture
Pipelining

$A * B + C$
 for $i=1, 2, 3 \rightarrow 7$
 $R_1 \leftarrow A, R_2 \leftarrow B$
 $R_3 \leftarrow A * B, R_4 \leftarrow C$
 $R_5 \leftarrow A * B + C$



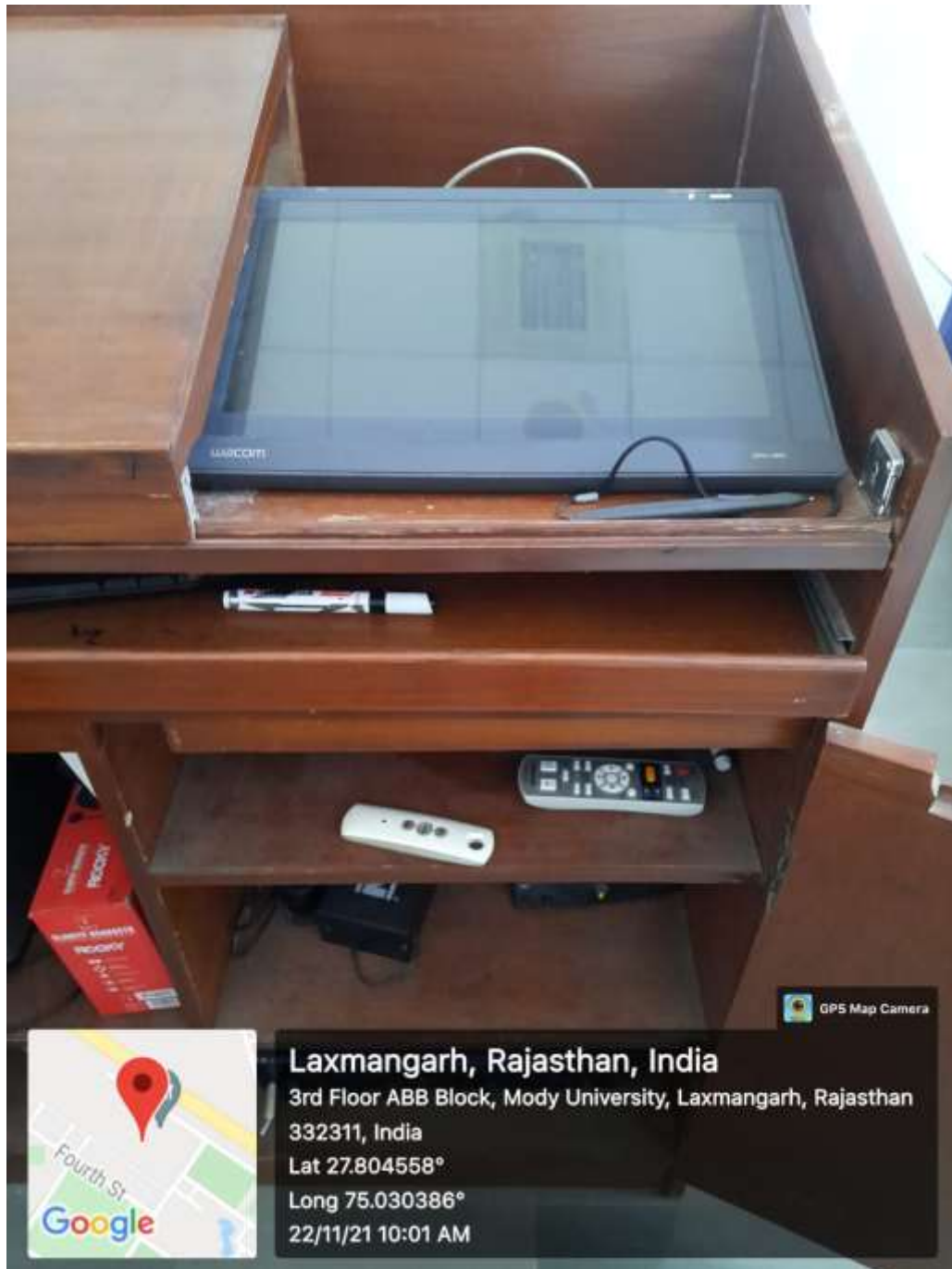
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Google

Laxmangarh, Rajasthan, India
 3rd Floor ABB Block, Mody University, Laxmangarh, Rajasthan
 332311, India
 Lat 27.804426°
 Long 75.030565°
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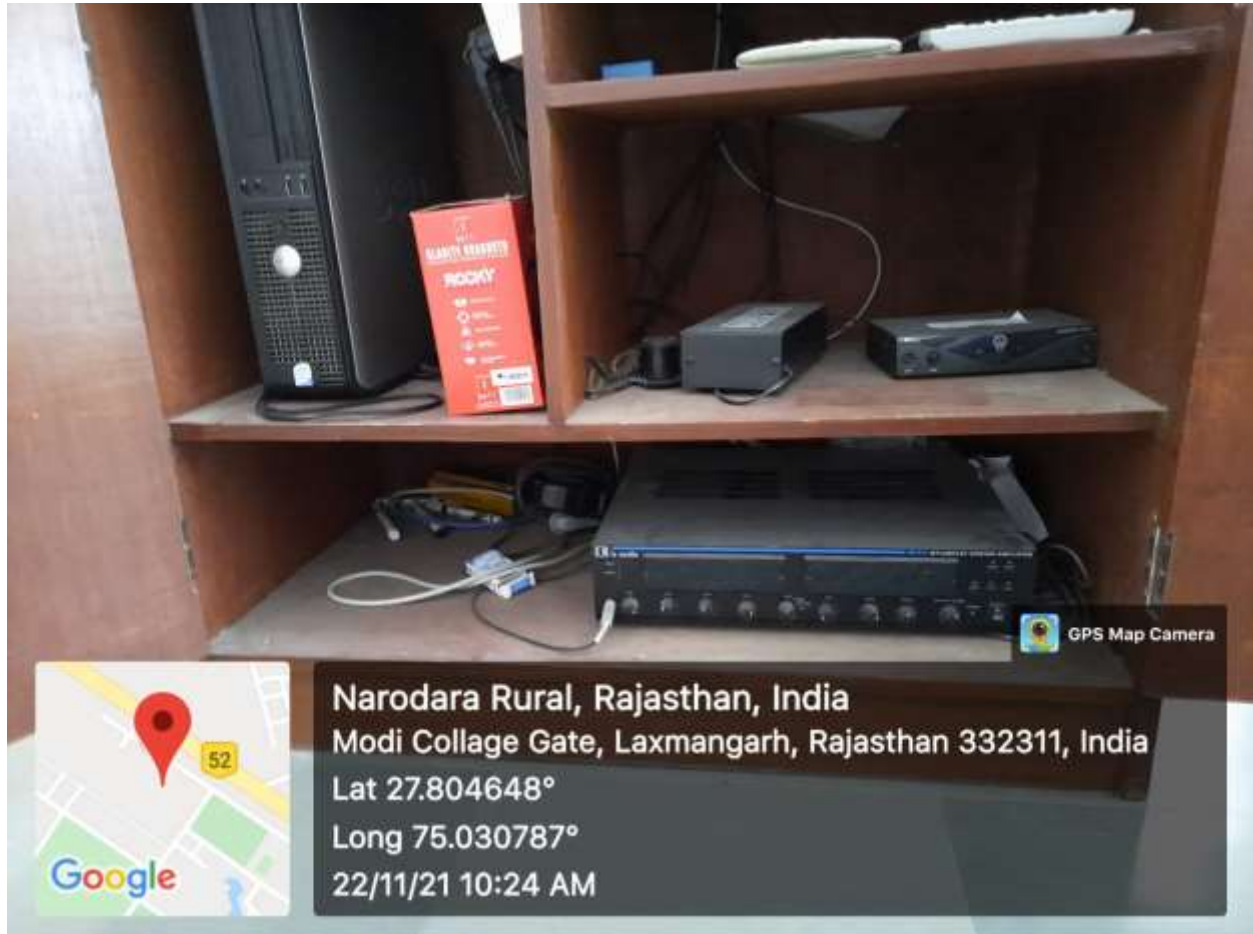
 GPS Map Camera

Lifesize Video Conferencing System for Remote Guest Lecture and Workshop with recording facility

Smart classrooms of Mody University enable individual faculty members to record the offline classes using interactive panels and share the content on Mody University Google Class based Learning Management System(LMS).

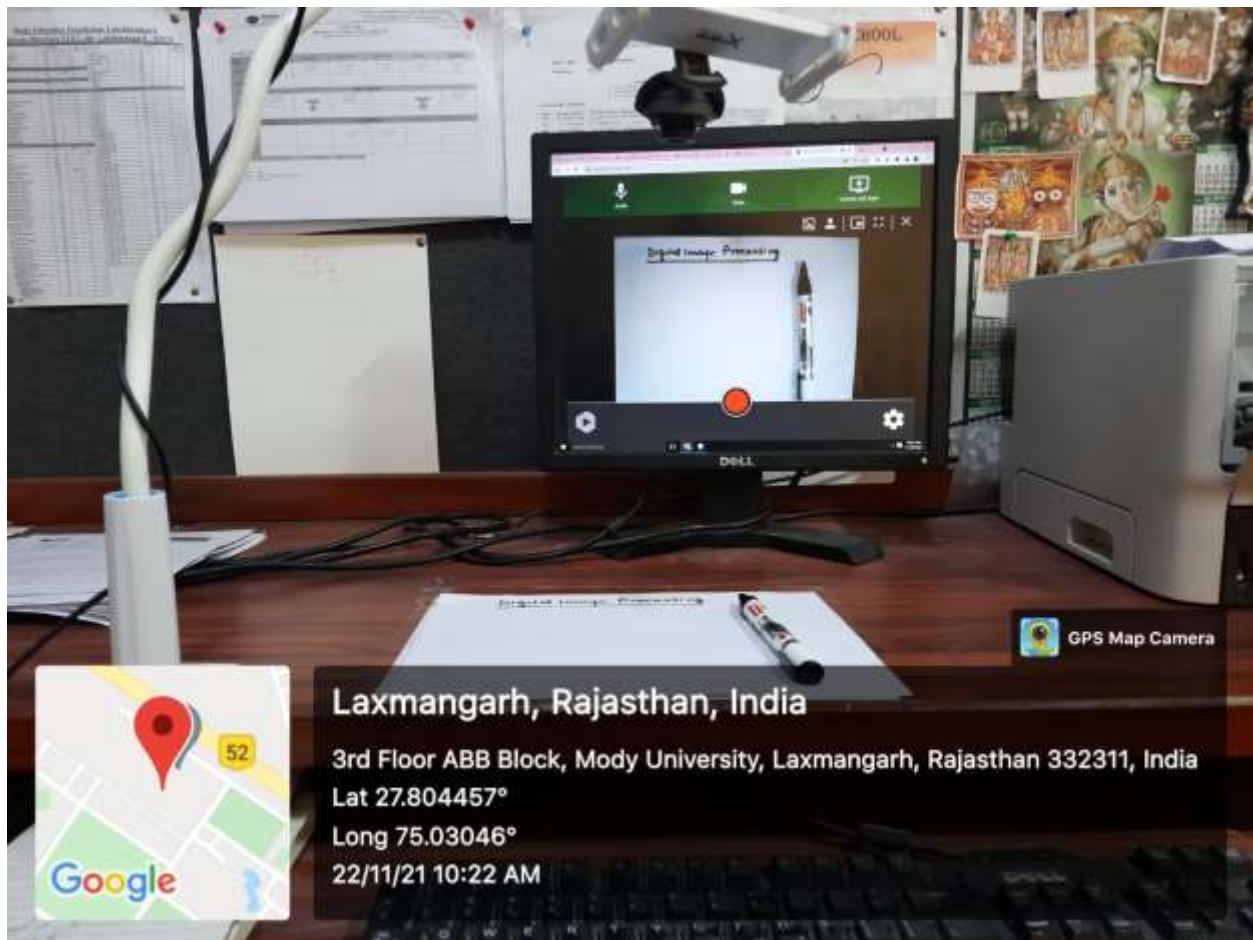


Smart rooms equipped with interactive panel



Smart rooms equipped with Audio system

During the COVID 19 Pandemic, online classes through GSuit (google meet) have been conducted by the faculty members and recorded the individual lectures and shared the videos on LMS for reference.



Online Lecture recording system used by Faculty