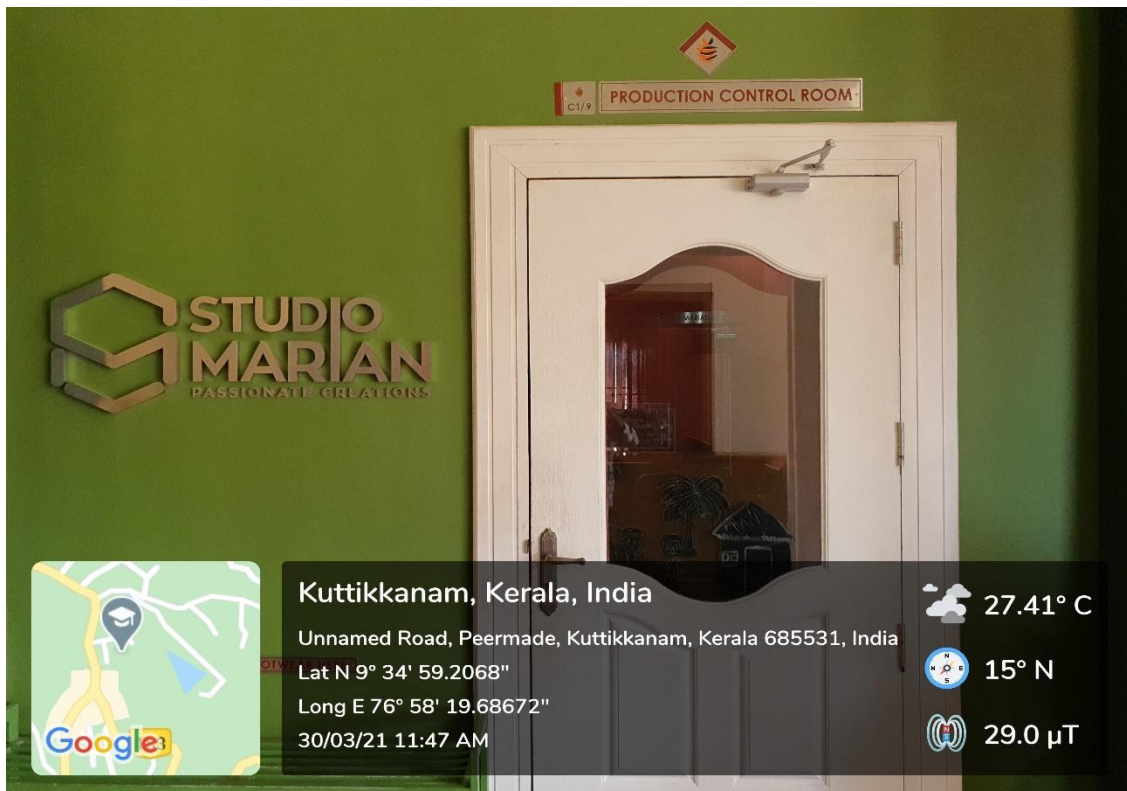






Criterion IV - Infrastructure and Learning Resources

## STUDIO MARIAN



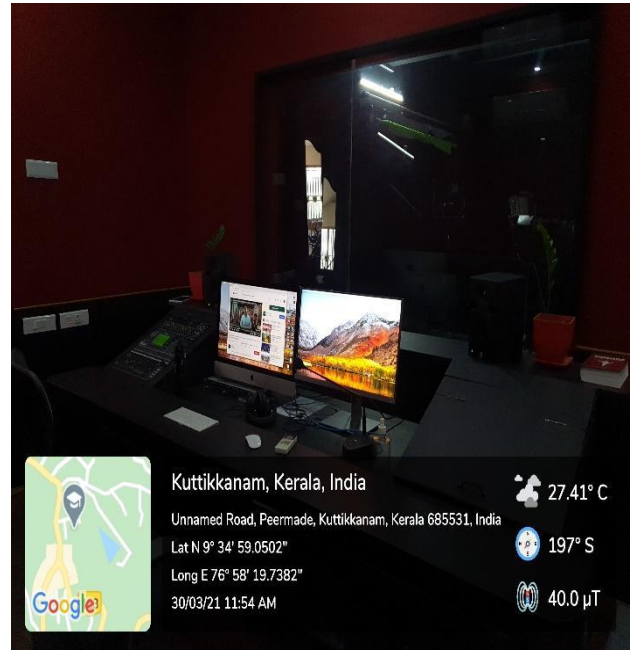
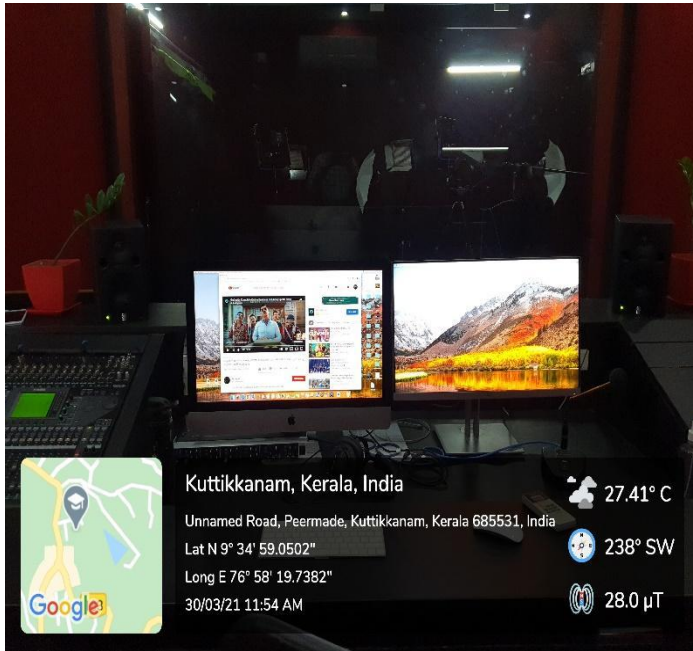
Studio Marian is situated on the first floor of a new academic building as part of the department of communication and media studies. It is also serving as a media centre of the college, regular news video production happens here. The photos for the news media are also edited and circulated from the studio. It can be used for academic purposes for all the students and faculties of Marian college.





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STUDIO CONSOLE



Marian media centre is equipped with the latest technologies for video mixing. The media centre is equipped with the latest Apple computers (I mac) Computer, Yamaha O1V Audio Mixer, Yamaha MSP 5 Audio Monitor Speaker, Beyer dynamic DT770 Headphone, HP Monitor. Pro tools “digital audio workstation” is the software used in Marian marian media centre.

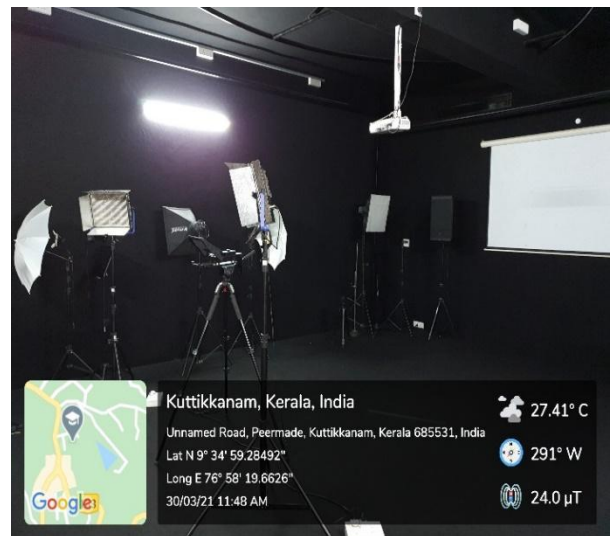






Criterion IV - Infrastructure and Learning Resources

**PRODUCTION LIGHTS**



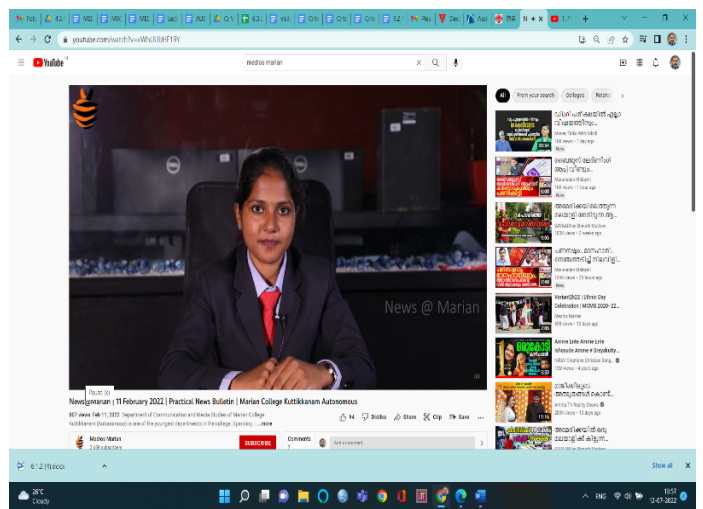
The lighting for productions are done with Data video teleprompter, Harizon argos LED Lights. Studio Marian is also equipped with an Epson projector and automatic screen for video projection.





Criterion IV - Infrastructure and Learning Resources

NEWS AT MARIAN



Marian media centre maintains a regular youtube news channel broadcasting news videos created at the centre. These are the screenshots of News @ Marian uploaded in our YouTube channel Medios Marian. The students of Marian college get the opportunities for being a news reader and thereby improve their skills and self-confidence.





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**NEWS VIDEOS CREATED BY MEDIA CENTRE**

Sl.no	Data	Link
1	News@ Marian 6 APRIL 2022	<a href="https://youtu.be/QpkpcbdV1jw">https://youtu.be/QpkpcbdV1jw</a>
2	News@ Marian 2 APRIL 2022	<a href="https://youtu.be/vNkt9CHI7Qo">https://youtu.be/vNkt9CHI7Qo</a>
3	News@ Marian 11 March 2022	<a href="https://youtu.be/QLFUIhqRRSE">https://youtu.be/QLFUIhqRRSE</a>
4	News@ Marian 09 March 2022	<a href="https://youtu.be/w-9xYgEAXSo">https://youtu.be/w-9xYgEAXSo</a>
5	News@ Marian 25 February 2022	<a href="https://youtu.be/7YBPuv7HBzI">https://youtu.be/7YBPuv7HBzI</a>
6	News @Marian 21 February 2022	<a href="https://youtu.be/ICQocTLfQ3Y">https://youtu.be/ICQocTLfQ3Y</a>
7	News @Marian 11 February 2022	<a href="https://youtu.be/vWhUUbHF19Y">https://youtu.be/vWhUUbHF19Y</a>
8	News@ Marian 19 January 2022	<a href="https://youtu.be/3Z45e9VwSYg">https://youtu.be/3Z45e9VwSYg</a>
9	News@ Marian 11 January 2022	<a href="https://youtu.be/-4OAs2JI0KY">https://youtu.be/-4OAs2JI0KY</a>
10	News@ Marian 06 October 2021	<a href="https://youtu.be/xD7jN7EqtzI">https://youtu.be/xD7jN7EqtzI</a>
11	News @ Marian 12 February 2021	<a href="https://youtu.be/FGgE_c-3HzI">https://youtu.be/FGgE_c-3HzI</a>
12	News @ Marian 25 January 2021	<a href="https://youtu.be/s7GdE3QbKpU">https://youtu.be/s7GdE3QbKpU</a>
13	News @ Marian 11 January 2021	<a href="https://youtu.be/g5oFocqQH48">https://youtu.be/g5oFocqQH48</a>
14	News @ Marian 04 January 2021	<a href="https://youtu.be/vOv1bJPDL9A">https://youtu.be/vOv1bJPDL9A</a>
15	News @ Marian 05 March 2020	<a href="https://youtu.be/OrFVzOy1E_M">https://youtu.be/OrFVzOy1E_M</a>
16	News @ Marian 28 February 2020	<a href="https://youtu.be/L8lIQEprbOxU">https://youtu.be/L8lIQEprbOxU</a>

Sample news videos created by the centre is listed here.





Criterion IV - Infrastructure and Learning Resources

## Mixing Equipments



## Mixer units at Marian studio

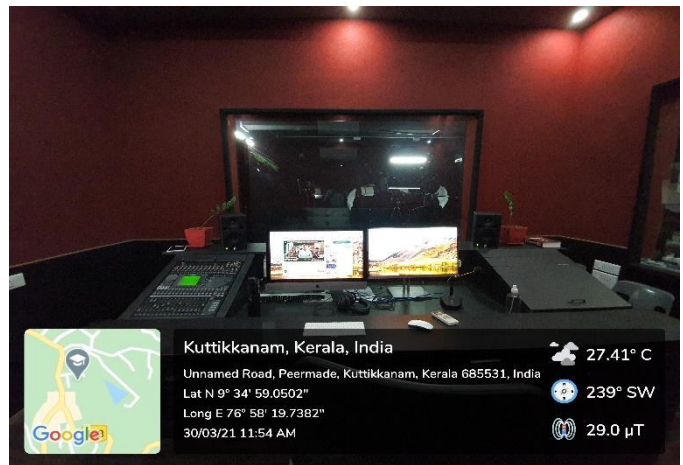
Marian studio have well equipped technologies for video mixing. Studio uses an Apple I mac Computer, Yamaha O1V Audio Mixer, Yamaha MSP 5 Audio Monitor Speaker, Beyer dynamic DT770 Headphone, HP Monitor. Pro tools “digital audio workstation” is the software we use in studio Marian.







Criterion IV - Infrastructure and Learning Resources



Above shown are the different images of Marian studio with its studio console and the different equipment that is used in video mixing and production.

Yamaha 01V provides a wealth of connectivity with 12 analogue mic/line inputs, two dedicated stereo analogue line inputs, and a stereo digital input. If one of the optional expansion cards is installed, another eight digital inputs become available in either ADAT, TDIF, or AES/EBU formats. A fourth card option provides four analogue outputs, which doubles the number of assignable analogue outputs from the desk, and a fifth sports eight analogue inputs. These last two cards will not be available until later in the Autumn.

The built-in analogue inputs boast a very adaptable 4-band parametric EQ, delay, plus a flexible dynamics processor, and each channel can access six auxiliary sends, two of which are dedicated to internal effects processors. Channels can be routed to the main stereo output, one or more of the four internal mix buses, or to a direct output. In addition to all the signal-processing capacity on the input channels, the main stereo and auxiliary output chains also have their own 4-band EQs, dynamics processors, and up to 300mS of additional delay.







MARIAN COLLEGE  
KUTTIKKANAM  
(AUTONOMOUS)

MAKING COMPLETE

NIRF 84 (2018)  
'A' Grade with CGPA 3.52 (III Cycle)

MAAC RE-ACCREDITATION-4TH CYCLE

#### Criterion IV - Infrastructure and Learning Resources

Input channels are controlled via motorised faders and although the markings on the escutcheon give the impression that these are long-throw faders, they are actually only 60mm in length, identical to those on the Promix 01 and 03D. As with the other Yamaha digital mixers, the faders can be 'paged' to control alternative functions such as the aux and effects sends, master levels, the eight digital input channels, or to control some other remote device via MIDI





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## LECTURE CAPTURING SYSTEMS



Studio Marian is well equipped with latest devices for video capturing that can access students and faculties for their academic purpose. Studio had a Sony Z150 CAMCODER, CANON 5D MARK IV, CANON EOS R, CANON EOS 700D, CANON 800D, Shotgun microphone, , AKG 414 Microphone, JBL eon 612, Audio Monitor, zennheiser headphone that helps the develop apprentice model of learning with master designers or artists to develop their craft. Video editing is done by a Desktop with I 7 processor, video mixing ATEM mini PRO VIDEO Mixer that helps the user to produce a video in an effective manner.





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## LECTURE CAPTURING SAMPLE PHOTO



This is a sample photo of lecturing capture in Marian studio. Lecture capturing is done with Teleprompter.

