

Infrastructure for e –content / MOOC/e-learning material development in EMMRC-Sagar

Educational Multimedia Research Centre (EMMRC) is a media centre dedicated to produce and develop e-learning material for various platforms. EMMRC has been engaged in production of TV programmes, documentaries, e-content and MOOCs since its inception. The production facilities in the EMMRC are as under:

- Studio 1: 30 x 40 sq ft. with PCR
- Studio 2: 35 x 35 sq ft. including PCR
- Video Editing suite: 05
- Preview Room: 01
- Audio Recording Booth
- Makeup Room
- Narration Room
- Grid Light setup on both studios
- Multi Cam Switcher
- Both studios are Wifi enabled
- Total area of EMMRC: 10,000 sq ft (approximate)

S. No.	Name of Equipment	QTY	Functional Status
DSLR CAMERA			
1.	CANON DSLR Camera Lense(24-10)+67MM UV Filter	1 Nos.	Working
2.	CANON EOS 60 DSLR Camera body	1 Nos.	Working
3.	Iball Take Note	1 Nos.	Working
EDIT SYSTEM FACILITY			
4.	Dell Inspiron 660S with video editing S/W	5 Nos.	Working
PREVIEW MONITOR			
5.	LG LED TV 32"	1 Nos.	Working
6.	LG LED TV 55"	1 Nos.	Working
7.	PVM-14"SONY	3 Nos.	Working
8.	PVM-9"SONY	1 Nos.	Working
TRIPOD			
9.	Manfrotto Tripod	1 Nos.	Working
10.	Cartoni Delta	2 Nos.	Working
11.	3381-3C Pro Ped Studio pedestal	1 Nos.	Working
12.	3219-52 second telescopic pan bar		
CAMCORDER			
13.	PanasonicAG-Ux90FD/Batch:K6TDA0552	1 Nos.	Working
14.	CAMCORDER		
15.	PanasonicAG DVX200,4K/Batch:JSTCA0072	1 Nos.	Working
16.	CAMCORDER		

HANDYCAM			
17.	Panasonic HC-V180(Sr.No.-DL7BB001720	1 Nos.	Working
18.	HANDYCAM		
MICROPHONES			
19.	Sennheiser eW112-PG3 ENG Set & Sennheiser MZ-2(Mic Accessories)with Sr. No.-8477499932,8477499930,1078074982 & 1078074955	Set+2Set	Working

FACILITY FOR WEBCASTING AND LIVE PRODUCTION SWITCHING IN THE CENTRE			
Live Production Switcher			
1)	Atem Television Studio Pro HD	1 Nos.	Working
2)	BMD, Micro Converter Bidirectional SDI/HDMI with PSD	1 Nos.	Working
3)	A/D Converter/Mini Converter - Analog to SDI 2	1 Nos.	Working
4)	Teranex Mini Smart Panel	1 Nos.	Working
Blackmagic Web Presenter For High Quality Streaming on Internet			
5)	Blackmagic Web Prasenter	1 Nos.	Working
6)	HD/SDI finished cable with matched connectors (10Mtrs	5 Nos.	Working
7)	HD/SDI finished cable with matched connectors (15Mtrs	5 Nos.	Working
8)	HDMI Cables (10 Mtrs)	2 Nos.	Working
9)	HDMI Cables (15Mtrs)	2 Nos.	Working
10)	C-clamp Arms	12 Nos.	Working
11)	Headphone (HD 280Pro)	6 Nos.	Working
Professional Broadcast Decks			
12)	Hyper Deck Studio	1 Nos.	Working
13)	SSD Drive	3 Nos.	Working
14)	Tele prompter	2 Nos.	Working
Studio Lights With Stands			
15)	Studio is equipped with professional Lights with Light Stands		Working
16)	2KWPortable Light		
17)	1KW Portable Light		
18)	2KW spot light		
19)	1KW Spot Light		
Audio Mixer			
20)	Audio Mixer	1	Working
Speaker, Monitor and other Misc. Items			
21)	Speaker	4	Working
22)	Graphic Work Station	1	Working
23)	Studio Lights with stands	18	Working

24)	Multicam video switching setup	1	Working
25)	Chroma Curtain /Screen 8x15 ft.	4	Working
26)	Professional Headphones	10	Working
27)	Web presenter	1	Working
28)	Teleprompter	2	Working