Video Communication and Recording Facilities

1) Video Conferencing Units:

Video Conferencing unit is audio-visual hardware that enables video conference meeting. It includes cameras, microphones, speakers, remote controls, LCD Projector etc. These are installed in a meeting room with a monitor so that conference participants can collaborate with colleagues in a remote location. It includes one-to-many conferences such as livestream broadcast to talk and see each other.

2) Smart Slet (tab) with wi-fi connectivity/smart boards:

The Smart Slate can be used to control on-screen learning applications, write and draw in digital ink, or open and view files on a connected computer or on a Smart Board interactive whiteboard with Wi-Fi facility.

3) Visualizers:

In Institute every department has visualizer. It is an image capture devices for displaying an object to a large audience.

4) Public Address System Podium:

The Institute has multi-functional metallic podium has number of input/output ports such as USBs, HDMI In/Out, VGA In/Out, Audio In/Out, Ethernet etc. device is used to deliver interactive lecture or presentation electronically.

5) Interactive Board:

Every department of our Institute having interactive board. It is connected PC, such as a web browsers or other software used in the classroom. It is used for capturing and saving notes written on a whiteboard to the connected PC.

6) High Resolution Camera for video shooting:

i) Cannon HD XA11(20X Optical zoom)

Harison (Porta light 500W)

ii) Rode Out – 1 No.

- iii) Micro In 1 No.
- iv) Mike 5 No.
- v) LED Screen Touch (80 inch) 1 No.



Video Conferencing Units

1) Video Shooting Camera Room 1



2) Video Shooting Camera Room 2





Video Shooting Camera







Digital Podium



Interactive Board



Smart Slate



Mixing equipments and software for editing

Sr. no	Items name	Qty.	Cost/ Amount
1	Canon HD Camera	1	87500/-
2	Camera Tripod	1	7500/-
3	Wireless mic (Kit Rode)	1	21,400/-
4	lavalier mic wireless	1	6900/-
5	sennheiser headphones (HD 200)	1	6800/-
6	harison porta light (Kit 2)	1	18,700/-
7	Camera HDMI capture card	1	19,400/-
8	Memory cadr 64 GB	2	4,200/-
9	Yamaha MG10XU Analog Mixer	1	15,254 /-
10	BOSCH PLE-1ME120-2IN, 120 Watt Mixer Amplifier	1	14,500/-