

पं सुन्दरलाल शर्मा (मुक्त) विश्वविद्यालय छत्तीसगढ़, बिलासपुर

कोनी बिरकोना पहुँच मार्ग ग्राम, पोस्ट बिरकोना फोन 07752-240712, 240752

Web site: [www.pssou.ac.in](http://www.pssou.ac.in), [Email-registrar@pssou.ac.in](mailto:Email-registrar@pssou.ac.in)

क्र. 1535/भंडार/कार्या/2022

बिलासपुर, दिनांक 16/02/2022

कार्यादेश

प्रति,

GAGAN HOME SOLUTIONS  
MAGARPARA ROAD,  
BILASPUR (C.G)

विषय:- स्टुडियो निर्माण कार्य हेतु।

संदर्भ:- वि. वि का निविदा क्र. 1398/भंडार/क्रय/2021 दिनांक 18/06/2021

विश्वविद्यालय द्वारा स्टुडियो निर्माण हेतु जारी खुली निविदा के माध्यम से आपके संदर्भित निविदा का दर L-1 होने के कारण आपको स्टुडियो निर्माण कार्य का कार्यादेश जारी किया जाता है।

अतः कार्यादेश जारी तिथि से 07 दिवस के भीतर अनुबंध हेतु अनिवार्य रूप से उपस्थित हों। अनुबंध होने के पश्चात ही यह कार्यादेश प्रभावी एवं वैध माना जायेगा। कार्य समाप्ति के पश्चात देयक प्राप्त होने पर वास्तविक व्यय का ऑकलन कर भुगतान किया जायेगा।

आदेशानुसार



कुलसचिव

क्र. 1536/भंडार/कार्या/2022

बिलासपुर, दिनांक 16/02/2022

प्रतिलिपि:-

1. कुलपति जी के निजसचिव को मा. कुलपति महोदय के सूचनार्थ।
2. वित्ताधिकारी को आवश्यक कार्यवाही हेतु सूचनार्थ।
3. कार्यालय प्रति।



भंडार प्रमुख

o/c

# TULNATMAK SARNI

## PART "A"

### PRICE LIST

#### CIVIL/CONSTRUCATION & INTERIOR DECORETION WORK

PROJECT : RECORDING STUDIO, AT PANDIT SUNDARLAL SHARMA OPEN UNIVERSITY,  
MARG, BILASPUR (CHHATTISGARH)

Location : KONI BIRKONA

S.NO	WORK	TOTAL AREA/ QUANTITY			A BHATT ENTERPRISES BILASPUR	B GAGAN HOME SOLUTIONS BILASPUR
		29.5'x 58.4'				✓
<b>1</b>	<b>FLOORING</b>			<b>1780 Sq ft</b>		
a)	Carpet 12mm ( including skirting)	1195 Sq ft	HEGO	HEGO INTERLINE CARPET TILES 1472- BLUE	119500	130000
b)	Tiles (( including skirting)	638 sq ft	KAJARIA	ENGLISH MAHOGANY	65567	70000
c)	Tile adhesive	35 BAGS OF 25 KG	KAJARIA	VX-2/ OP 2 -MYK 304	78485	40000
d)	carpet adhesive	25 L X 2	FEVICOL	FEVICOL FOAM FIX	19675	15000
d)	carpet foam underneath 6MM	1195 SQ FT	SUPREME	supreme foam for carpet 8mm pefoam sheet	10650	23000
e)	Tiles labour	638 SQ FT.			18645	17000
f)	carpet labour	1195 SQ FT.			16876	17000
<b>2</b>	<b>CEILING</b>					
a)	False Ceiling ( perforated acoustic panel)	900 Sq ft (2X2, 225 PC)	SAINT GOBAIN	FULTONE	124744	80000
b)	False ceiling remaining area pop	1112 sq ft(6'X4', 30 PC)	SAINT GOBAIN	gypboard plain	90540	87000
c)	Acoustic perforated tiles	30 pc	SAINT GOBAIN	lay in perforated	60360	19000
d)	Perimeter channel	15 pc	SAINT GOBAIN	perimeter	20120	10000
e)	channel pop area	45pc	SAINT GOBAIN	floor and ceiling channel	20120	20000
f)	putty	1 BAG 25 KG	SAINT GOBAIN	gyproc pro- fill	10060	2000
g)	paint	2,012 sq ft. (20 ltr.bucket)	Asian paint	Asian Paints White Plastic Paint Royal shyne	24144	20000

**VERIFIED**

**REGISTRAR**

Pt. Sundarlal Sharma (Open)  
University, Chhattisgarh  
Bilaspur (C.G.)

*Dr. Pooja Rani Mishra*  
Incharge NAAC Criteria-IV  
Bilaspur, CG Bilaspur



h)	Paint labour	2012 sq ft.			18108	20000
i)	Paint-miscellaneous material brush, metal strip etc				8048	7000
<b>3 WALL PANELLING (ACOUSTICS) NRC .85 for soundproofing</b>						
a)	Material	2024 sq ft.	Tranquil	Aps Compressed Fiberglass Acoustical Panel (MODERN mn 05/ VTU04 GRAPHITE + VTU05 WILLOW)	1457280	1253000
b)	Ply 18MM	80 PC (8X4)	Greenply	GREEN GOLD PLYWOOD	425040	367000
c)	FLUSH DOOR ( custom to order as per size)	7pc (8x 3)	greenply	GREEN GOLD DOORS 35 MM	101200	60000
d)	Hardware ( handle, screw, etc.)				91080	15000
e)	Aluminium pipe for backing wall panel	180 PC (1 KG 900 GM)	JINDAL	SEC NO. 14099	56672	60000
f)	Acoustic labour				50600	45000
g)	Carpenter labour charge				95128	100000
<b>4 FURNITURE / CARPENTER</b>						
a)	Sofa 7 seater	1	GODREJ	Nebula V2 3 Seater Sofa +2+2	195096	160000
b)	Sofa 5 seater	1	GODREJ	EURO V2/ PRO	103750	90000
c)	Sofa 3 seater	1	GODREJ	CARBO	69500	45000
d)	Chairs 12 pc ( for recording room)	12	GODREJ	Nebula V2 1 Seater Sofa	476416	390000
c)	Chairs 3 pc ( for computer table)	3	GODREJ	VIRTUE WORK CHAIR	65710	25000
e)	Chair 2 pc ( for makeup room)	2	PROSPERON	904	94000	25000
f)	Table 3 Pc ( centre table )	3	GODREJ	spectrum 2 PC, OPULENT PLUS COFFE TABLE	124282	80000
g)	Table 3 Pc ( computer table)	3	GODREJ	CALIBER203	41528	30000
h)	Toughened Glass+ Mirror				195000	60000
i)	Partition, make up room table and other carpentary work.				210000	70000
<b>5 CIVIL WORK</b>						
	WINDOW PACK, DOOR POSITION CHANGE, STAGE EXTENSION				230000	130000
				<b>TOTAL COST (A)</b>	4787924	3578000

  
**Anshu Kani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur

TULNATMAK SARNI

PART "B"

PRICE LIST

ELECTRONIC'S / SOFTWARE WORK

					A BHATT ENTERPRISES BILASPUR	B GAGAN HOME SOLUTIONS BILASPUR
6	SMART TV ( EDUCATION INTERACTIVE FLAT PANEL 65")					
	VIEWSONIC SMART TV	1	VIEWSONIC	IFP50-2	225000	270000
7	DIGITAL PODIUM 1 PC					
	PODIUM	1	PEOPLE LINK	E-PODIUM ULTRA	332000	377000
8	AIRCONDITIONING/COOLING 22 TONS					
a)	AIR CONDITIONING SPLIT AC	6 PC 2 TON EACH	DIAKIN	JTKJ 60	440000	370000
b)	INSTALLATION LABOUR				12000	12000
c)	VOLTAGE STABLIZER 5KVA	6		make- bhurjee 5150( 150- 285) volt	32904	30000
d)	CAMIPRO OUTDOOR STAND	6			6560	12000
e)	UPVC DRAIN PIPE SUPPLY AND LAYING	5 mtr			6200	3000
f)	COPPER PIPE WITH INSULATION	50 running feet			24750	25000
9	SYSTEM FOR EDITING					
a)	COMPUTER FOR EDITING	2	APPLE	I MAC 27 MODEL NO MRQ Y2HN	740000	400000
b)	SOFTWARE	2			250000	240000
10	HARD DISK SERVER					
	Dell PowerEdge T440 Server, Intel Xeon 4210 (2nd Gen, 10Core) Processor with 2 x 32GB RAM & 3 x 1.2TB 10K RPM SAS Hard Disk.	1	DELL	Dell PowerEdge T440 Server	415000	140000
11	RECORDING PROFESSIONAL CAMERA					

*Dr. Preeti Rani Mishra*  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur



	RECORDING PROFESSIONAL CAMERA	2	SONY	HXR- NX80	395000	330000
12	TV AT BACK WALL					
	SONY	1	SONY	X7400H SERIES 55" KD- 55X7400H	105000	110000
13	STUDIO LIGHT					
	SPECIAL FOCUS STUDIO LIGHT AND SETUP FOR RECORDING				415000	15000
	BACKDROP CLOTH AND STAND FOR EDITING				75000	
14	SOUND SYSTEM ( 2 MICS WIRED, SPEAKERS AND SOUND SYSTEM)					
a)	BOSE versatile wall-mount "foreground" speaker	2	BOSE	Bose® Freespace® DS 100SE - 5-1/4"	133860	197000
b)	BOSE Full-range loudspeaker with a single 2.25"	2	BOSE	Commercial Weather Resistant OnWall / Surface Mount Speaker Bose	34368	50000
c)	ECLER -High Impedance Stereo Amplifier	1	ECLER	FreeSpace DS 16F VA	103000	100000
d)	BRITISH ACOUSTIC- 16 Channel Hybrid Mixing Frame with USB Playback / Rec, Dual Oliver FX Engine & Bluetooth playback	1	BRITISH ACOUSTIC	eHSA2-150 British Acoustics LiveMix 16.2FX - 16 Channel	88000	75000
e)	Sennheiser -Sennheiser KE 10 microphone capsule with cardioid directivity for universal miking.	2	SENNHEISER	SENNHEISER MEG 14-40	69800	70000
f)	Sennheiser Base for above Mic	2	SENNHEISER		14560	65000
g)	SONY Voice Recorder for recording	1	SONY	Sony ICD-UX560 Stereo Digital Voice Recorder w/Built-in USB	4490	15000
h)	Sennheiser Headphone for recording	1	SENNHEISER		49090	7000
i)	Sennheiser Wireless Cardoid HeadSet Microphone system.			Sennheiser XSW 1-ME3-A Wireless Cardoid HeadSet Microphone system.	66900	45000
i)	Cables + Connectors				55000	5000
J)	Labour fitting service				36000	50000
				TOTAL COST (B)	4129482	3013000

*Dr. Preeti Rani Mishra*  
Incharge NAAC Criteria-IV  
PSSOU, CG Bilaspur

TULNATMAK SARNI

PART "C"


PRICE LIST (ELECTRIC WORK )

				A	B	
				BHATT	GAGAN HOME	
				ENTERPRISES	SOLUTIONS	
15	FABRICATION WORK ( FOR STUDIO					
16	ELECTRIC WORK ( CEILING LIGHTS 50 pc, HANGING					
1	WIRE 6MM	90 MTR. (1ROLL)	RR	SUPEREX FR	8056	7000
			KABEL	FR PVC INSULATED SINGLE CORE CABLE		
2	WIRE 4MM	630 MTR. (7 ROLL)	RR	SUPEREX FR	35422	35000
			KABEL			
3	WIRE 2.5 MM	720 MTR. (8 ROLL)	RR	SUPEREX FR	32408	30000
			KABEL			
4	WIRE 1.5 MM	720 MTR. (8 ROLL)	RR	SUPEREX FR	24040	17000
			KABEL			
5	WIRE 1 MM	720 MTR. (8 ROLL)	RR	SUPEREX FR	15920	12000
			KABEL			
6	WIRE .75 MM	540 MTR. (6 ROLL)	RR	SUPEREX FR	8292	7000
			KABEL	FR PVC INSULATED		
7	18 MODULE METAL MOUNTING FLUSH BOX	5 PC	LEGRA	LYNCHIS	4290	4000
			ND	FLUSH BOX 18 MODULE		
	12 MODULE		LEGRA	LYNCHIS		


*Dr. Preeti Rani Mishra*  
**Dr. Preeti Rani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur  
 4000



8	12 MODULE MOUNTING FLUSH	12 PC	LEGRAND	FLUSH BOX 12/16 ( 2 ROW X 6 MODULE)	6368	7000
9	8 MODULE MOUNTING	6 PC	LEGRAND	LYNCUS	2452	3000
	FLUSH BOX			FLUSH BOX 8 MODULE		
10	6 MODULE MOUNTING	4 PC	LEGRAND	LYNCUS	1460	1500
	FLUSH BOX			FLUSH BOX 6 MODULE		
11	4 MODULE MOUNTING	2 PC	LEGRAND	LYNCUS	620	1000
	FLUSH BOX			FLUSH BOX 4 MODULE		
12	2 MODULE MOUNTING	7 PC	LEGRAND	LYNCUS	1500	2000
	FLUSH BOX			FLUSH BOX 2 MODULE		
13	18 MODULE PLATE WITH FRAME	5 PC	LEGRAND	LYNCUS CLASSIC WHITE PLATE+ FRAME	3560	5000
14	12 MODULE PLATE WITH FRAME	12 PC	LEGRAND	LYNCUS CLASSIC WHITE PLATE+ FRAME	5350	6000
15	8 MODULE PLATE WITH FRAME	7 PC	LEGRAND	LYNCUS CLASSIC WHITE PLATE+ FRAME	2570	3000
	6 MODULE PLATE		LEGRAND	LYNCUS		


  
**Dr. Preeti Rani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur  
 3000

16	1 MODULE PLATE WITH FRAME	4 PC	LEGRAND	CLASSIC WHITE PLATE+ FRAME	1608	3000
17	4 MODULE PLATE WITH FRAME	2 PC	LEGRAND	LYNCLIS CLASSIC WHITE PLATE+ FRAME	1240	1000
18	2 MODULE PLATE WITH FRAME	7 PC	LEGRAND	LYNCLIS CLASSIC WHITE PLATE+ FRAME	1588	3000
19	16 AMP SWITCH	30 PC	LEGRAND	LYNCLIS SWITCHES CLASSIC WHITE 16 A 230 V A	5380	10000
20	16 AMP SOCKET	30 PC	LEGRAND	LYNCLIS 6/ 16 A SOCKET	8320	15000
21	6 AMP SWITCH 1 W	140 PC	LEGRAND	LYNCLIS SWITCHES CLASSIC WHITE	12040	20000
22	6 A 5 PIN UNIVERSAL	40 PC	LEGRAND	LYNCLIS SOCKETS	8520	15000
23	FAN STEP REGULATOR 100 W	5 PC	LEGRAND	LYNCLIS DIMMER, FAN REGUATOR	3140	6000
24	25 MM PVC PIPE	50 PC	POLYCARB	POLYCARB CPI0125001 COLOR GREY	5500	7000
25	25 MM PVC BAND	6 PC	POLYCARB	25 MM BAND	200	200

  
**Dr. Preeti Rani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, JG Bilaspur  
 7000




25	25 MM PVC BAND	510	AB	CFT 2425001	300	300
26	25 MM PVC JUNCTION BOX 4 WAY	12PC	POLY CAB	25 MM CFT 2425001	594	700
27	TV COAXIAL SOCKET	2 PC	LEGRAND	LYNCLIS	676	1000
				SOCKET AND CONNECTOR		
28	MCB 16 AMP	6 PC	LEGRAND	408592	2236	1500
29	MCB 25 AMP	6 PC	LEGRAND	408594	2536	2000
30	MCB 32 AP	7 PC	LEGRAND	408595	3142	3000
31	4 POL ASHULETAR	1 PC	LEGRAND		3922	4000
32	AC FLEXI PIPE PVC 25 MM	90 MTR.			1200	2000
33	DISTRIBUTION BOX DOUBLE	1 PC	LEGRAND	402,635	9062	10000
34	GRIP 63 AMP	3 PC			1500	1000
35	AC STARTER	6 PC	LEGRAND	677271- 16 a motor starter	3808	5000
				Electric Total=		
36	ASTRA COB SERIES FOCUSED SPOT LIGHT	60 PC	PHILIPS	20 W , NW ROUND	200540	130000

  
**Dr. Preeti Rani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur  
 130000

37	LINELIGHT PROFILE LIGHT	18 PC	PHILIP S	LINELIGHT 8' 6500 K	98600	30000
38	MISCELLANEOUS LIGHT MATERIAL KAJU CLIP, ABRO TAPE ETC.				50000	15000
<b>TOTAL COST (C) =</b>					<b>577840</b>	<b>426000</b>

**VERIFIED**

  
**REGISTRAR**  
 Pt. Sunderlal Sharma (Open)  
 University Chhattisgarh  
 BILASPUR (C.G.)

  
**Dr. Preeti Rani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, CG. Bilaspur



**Additional Information**

Item Code

1008

Delivery Time

4 Days

Port Of Dispatch

Nashik

Packaging Details

Patent applied\* Worlds first salon chair on which hair styler can sit along with client & work easily and comfortably

**SOUND SYSTEM**

A)	<u>BOSE VERSATILE WALL-MOUNT "FOREGROUND" SPEAKER</u>	<u>2</u>	<u>BOSE</u>	<u>BOSE® FREESPACE® DS 100SE - 5-1/4" COMMERCIAL WEATHER RESISTANT ONWALL / SURFACE MOUNT SPEAKER</u>	<u>1,13,860</u>
B)	<u>BOSE FULL-RANGE LOUDSPEAKER WITH A SINGLE 2.25"</u>	<u>2</u>	<u>BOSE</u>	<u>BOSE FREESPACE DS 16F VA</u>	<u>24,368</u>
C)	<u>ECLER -HIGH IMPEDANCE STEREO AMPLIFIER</u>	<u>1</u>	<u>ECLER</u>	<u>EHSA2-150</u>	<u>83,000</u>
D)	<u>BRITISH ACOUSTIC- 16 CHANNEL HYBRID MIXING FRAME WITH USB PLAYBACK / REC, DUAL OLIVER FX ENGINE &amp; BLUETOOTH PLAYBACK</u>	<u>1</u>	<u>BRITISH ACOUSTIC</u>	<u>BRITISH ACOUSTICS LIVEMIX 16.2FX - 16 CHANNEL ANALOGUE MIXER WITH BLUETOOTH, USB &amp; EFFECTS</u>	<u>58,000</u>
E)	<u>SENNHEISER -SENNHEISER KE 10 MICROPHONE CAPSULE WITH CARDIOID DIRECTIVITY FOR UNIVERSAL MIKING.</u>	<u>2</u>	<u>SENNHEISER</u>	<u>SENNHEISER MEG 14-40</u>	<u>49,800</u>
F)	<u>SENNHEISER BASE FOR ABOVE MIC</u>	<u>2</u>	<u>SENNHEISER</u>	-	<u>43,000</u>
G)	<u>SONY VOICE RECORDER FOR RECORDING</u>	<u>1</u>	<u>SONY</u>	<u>SONY ICD-UX560 STEREO DIGITAL VOICE RECORDER W/BUILT-IN USB</u>	<u>8,490</u>
H)	<u>SENNHEISER HEADPHONE FOR RECORDING</u>	<u>1</u>	<u>SENNHEISER</u>	-	<u>2,990</u>
I)	<u>SENNHEISER WIRELESS CARDIOID HEADSET MICROPHONE SYSTEM.</u>			<u>SENNHEISER XSW 1-ME3-A WIRELESS CARDIOID HEADSET MICROPHONE</u>	<u>27,900</u>

**VERIFIED**

**REGISTRAR**

Pt. Sunderlal Sharma (Open)  
University Chhattisgarh  
BILASPUR (C.G.)

*P. Mishra*

**Dr. Preet Rani Mishra**  
Incharge NAAC Criteria-I  
B-150, G-150





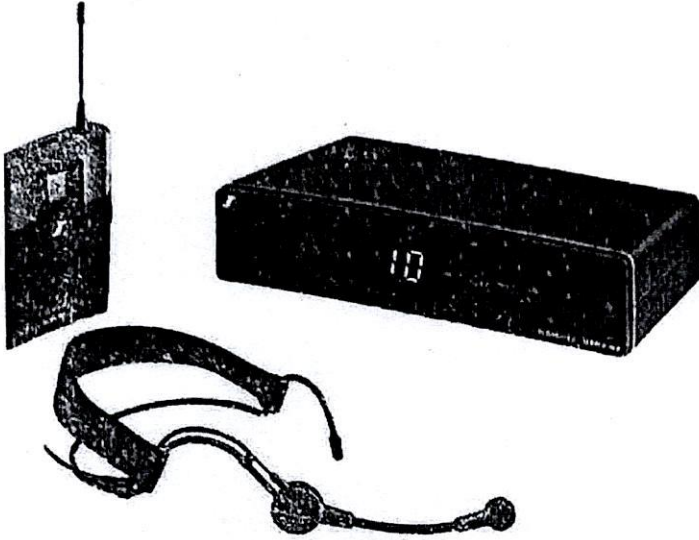








Sennheiser XSW 1-ME3-A Wireless Cardoid HeadSet  
Microphone system. Easy to use all-in-one wireless system  
for singers, presenters, wind instruments. Ideal for Speech,  
classroom, Conference application



SMART TV ( EDUCATION INTERACTIVE FLAT PANEL 65")

S. NO.	WORK	QUANTITY	COMPANY	MODEL NO.	RATE
1	SMART TV	1	VIEWSONIC	IFP50-2	2,82,000

  
**Dr. Preeti Rani Mishra**  
Incharge NAAC Criteria-IV  
PSSOU, CG Bilaspur





ViewSonic A66

## IFP50-2

### Slim on glass IR Touch:

55", 65", 75", 86"  
(98") 4K UHD

Dual Pen  
(MVBW)

3mms  
Pen Tips

### Hardware Enhancement

- o Ultra slim bezel design (0.7 inch)
- o Faster Processing (A73 Chip x 2)
- o 2GB RAM
- o SmartPort USB (all input channels)
- o Dedicated camera port (Win/Android)
- o 2x Stereo (10W x 2 + Subwoofer 15W x 1)
- o HDMI 2.0 x 3
- o Gigaset (10/100/1000)

### Software Enhancement

- o Android 7.0
- o Improved vCAST (Multi-View)
- o myViewboard for Android + Board Lite

## IFP30

### Slim on glass IR Touch:

65", 75"  
4K UHD

Dual Pen  
(MVBW)

3mms  
Pen Tips

### Hardware Enhancement

- o Ultra slim bezel design (1.1 inch)
- o Faster Processing (A73 x 2 + A53 x 2)
- o 3GB RAM
- o 15W x 2
- o SmartPort USB (Win/Android)
- o No dedicated camera port
- o HDMI 2.0 x 3
- o MegaLAN (10/100)

### Software Enhancement

- o Android 8.0
- o vCAST (Single-View)
- o myViewboard for Android

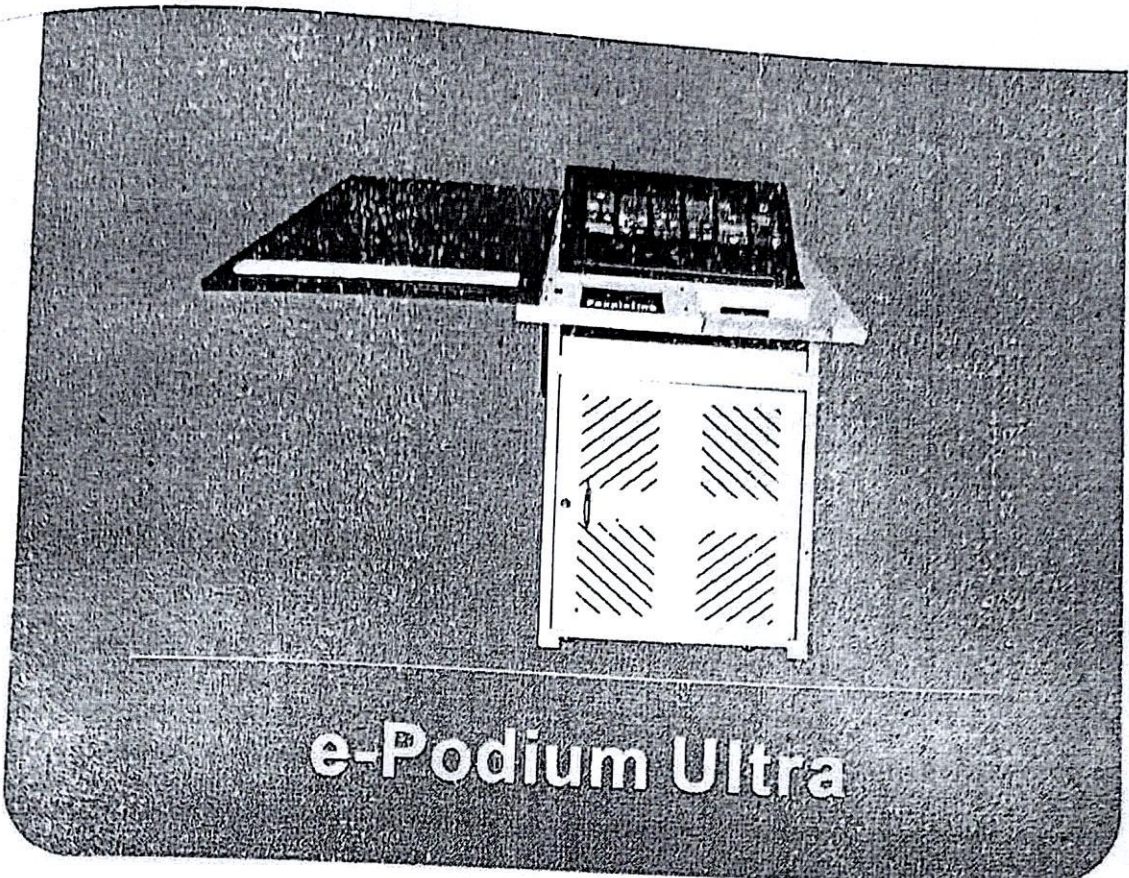
### DIGITAL PODIUM 1 PC

PEOPLELINK E-PODIUM ULTRA HAVING, METALLIC BODY WITH TOP SLIDING MECHANISM, VISUALISER TRAY, RACK FOR EQUIPMENTS, 21.5 INCHES TOUCH SCREEN MONITOR, LAPTOP INTERFACE WITH INBUILT SWITCHER, GOOSENECK MIC, WIRELESS LAPEL MIC AND HANDHELD MIC, 200 WATTS AMPLIFIER, SPEAKER PAIR.

S. NO.	WORK	QUANTITY	COMPANY	MODEL NO.	RATE
1	PODIUM	1	PEOPLE LINK	E-PODIUM ULTRA	2,82,000

*Dr. Preeti Rani Mishra*  
Incharge NAAC Criteria-IV  
PSSOU, CG Bilaspur





## e-Podium Ultra

PeopleLink ePodium Ultra delivers seamless interactivity among various digital devices with its ergonomic design which allows you to collaborate with your partners, customers and business associates with technological ease; it provides great productivity benefits due to its modular form factor, achieving easy mobility of the device

### Area of applications

Area of application:

Classroom/Training room/Auditorium

Room Capacity: 60 to 80 seater



*Preeti Rani Mishra*  
**Preeti Rani Mishra**  
Incharge NAAC Criteria-IV  
PSSOU, CG Bilaspur



# Specifications

## e-Podium Ultra

### BODY MATERIAL

Body	Metallie
Top	Metallie
Free Space Microphone	Yes
Presence of NFC reader	Yes (upto 22 inches)
Electronic Monitor Lift	Yes
Document Camera Tray	Yes (Sliding Type)
RFID	Optional

### TABLET MONITOR FEATURES

Screen Size	: 21.5" wide LED
Resolution	: 1920 x 1080
PC Connection	: USB Port
Luminosity	: 250 cd/m2
Input	: HDMI
Number of Outputs	: 16.7M
Response Time	: 5ms
Contrast Ratio	: 1000:1
Operating System	: Windows, Linux, Mac

### ELECTRICAL

Input Voltage	: DC 12V
Power : 100 - 250V AC	: 100 - 250V AC

### Digital Signal Processor

Frequency Range	: 20Hz - 15000 Hz
Automatic Echo Cancellation	: Yes
Automatic Gain Control	: Yes
Dynamic Noise Reduction	: Yes
Full Duplex	: Yes
Line Input	: 1x Line Input
Line Output	: 1x Line Output
USB Audio Port	: 1x USB Port

*Dr. Preeti Kani Mishra*  
**Dr. Preeti Kani Mishra**  
Incharge NAAC Criteria-IV  
PSSOU, CG Bilaspur



## Multi Channel Digital Signal

### Package Includes

Microphone Options	: 1 Lapel + 1 Handheld
Frequency Response	: 50 Hz - 10000 Hz
Antennas	: 2 x 3dBi
Output	: Balanced Out x2, Mixed Out x 1
Volume Control	: Yes
Amplifier	: Yes
Line Input	: 1x Balanced, 2 x Unbalanced
Phantom	: Yes ( 15V for Balanced Input)
Power Output RMS Ohms	: 50 Watts x2
Maximum Impedance	: 8 Ohms
Frequency response	: 20Hz-20000Hz
Speakers (1 Pair)	: 50 Watts Speaker ( 1" Titanium Dome Tweeter, 5.25" Polypropylene Woofer, 90-20KHz Frequency response)

## Central Controller


Ethernet	: 1x RJ-45
RS-232 Port	: Total 1 dedicated RS-232 Port
Relay Switch Port	: Screen Up/Screen Down ( 2 Nos)

## Gooseneck Microphone Features: (Optional)

Cartridge	: 20mm Condenser
Frequency Response	: 40-20000 Hz
Polar Pattern	: Cardioids
Connectors	: 3-Pin XLR

## Control Pad

Type	: Buttonpad
Interface	: RS-232
Power	: 12V
Size	: N/A
Type	: Buttonpad with Buttons: VGA, HDMI, PC, Screen up/ Screen Down, Projector Lift up, Projector Lift Down, Mic Mute/Unmute, Volume Mute/Unmute, Volume Up/Down.

  
**Dr. Preeti Rani Mishra**  
Incharge NAAC Criteria-IV  
PSSOU, CG Bilaspur



RECORDING PROFESSIONAL CAMERA 2 PC

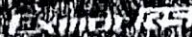
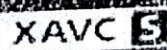
S. NO.	WORK	QUANTITY	COMPANY	MODEL NO.	RATE
1	RECORDING PROFESSIONAL CAMERA	2 PC SET	SONY	HXR-NX80	3,54,000

# HXR-NX80

The HXR-NX80 offers broadcast quality 4K with advanced features such as high-speed auto focus, Instant HDR workflow up to 960fps\* / 1000fps\*\* super-slow motion and streaming via Wi-Fi.

Live Streaming to major online services – free upgrade available now.

\*60Hz: 960fps. \*\*50Hz: 1000fps



*Dr. Preeti Rani Mishra*  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur



SONY	1	SONY	X7400H SERIES 55" KD- 55X7400 H	85,490
------	---	------	--	--------

## Sony 55 Inch LED Ultra HD TV (KD-55X7400H) Full Specifications

### General

Brand	Sony
Model	55 Inch LED Ultra HD TV (KD-55X7400H)
Launched	4th August 2020
Model Name	KD-55X7400H
Display Size	55 inch
Screen Type	LED
Color	Black
Smart TV	Yes
Series	Bravia X7400H
Launch Year	2020
Resolution Standard	4K
Resolution (pixels)	3840x2160

### Dimensions

Width x Height x Depth (without stand)	124.1 cm x 72.1 cm x 7.9 cm
Weight (without stand)	15 kg
Width x Height x Depth (with stand)	124.1 cm x 78.1 cm x 34 cm
Weight (with stand)	15.9 kg
Stand Type	Slim Blade Stand

### Connectivity features

No of HDMI Port	3
No of USB Port	2
Ethernet (RJ45)	Yes
PC Audio In	Yes
PC D-sub	Yes
Headphone Jack	Yes
Digital Audio Output	Yes
Audio Out	Yes
Rf Connectivity Input	Yes
Component In (RGB Cable)	Yes
Composite In (Audio Video Cable)	Yes

  
**Dr. Preeti Rani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur



**Audio features**  
 Number of Speakers: 2  
 Speaker Type: Bass Reflex  
 Sound Technology: Clear Phase Audio  
 Supported Audio Formats: MP3, WMA

**Power features**  
 Power Consumption: 174 W, 0.5 W (Standby)

**Smart tv features**  
 Processor: 4K Processor X1  
 Graphic Processor: 4K X Reality Pro  
 Supported App - Youtube: Yes  
 Supported App - Netflix: Yes  
 Supported App - Hotstar: Yes  
 Operating System Present: Android TV 9 Pie  
 Operating System: Android  
 Screen Mirroring: Yes  
 App Store Type: Google Play  
 Storage Capacity: 16GB

**Remote control features**  
 Smart Remote: Yes  
 IR Capable: Yes  
 Battery Type: AA

**Video features**  
 Aspect Ratio: 4.3  
 Supported Video Formats: AVI, Blu-ray, DVD Video, MPEG, WAV  
 Refresh Rate (Hz): 50

**VERIFIED**

  
**REGISTRAR**  
 Pt. Sunderlal Sharma (Open)  
 UNIVERSITY OF JHARKHAND  
 BILASPUR (C.G.)

  
**Dr. Preeti Kani Mishra**  
 Incharge NAAC Criteria-IV  
 PSSOU, CG Bilaspur

**ELECTRIC WORK ( CEILING LIGHTS 50 DC, HANGING LIGHT, WIRING FOR RECORDING AND EDITING ROOM)**

S. NO.	WORK	QUANTITY	COMPANY	MODEL NO.	
	<b>ELECTRIC WORK</b>				
1	WIRE 6MM	90 MTR. (1ROLL)	RR KABEL	SUPEREX FR FR PVC INSULATED	6,056