TECHNICAL EVALUATION REPORT (SUMMARY)

1. Name of Procuring Agency: <u>University of Health Sciences Lahore</u>

2. Method of Procurement: Single Stage two Envelopes

3. Title of Procurement: Procurement of Sound System & Video Conferencing System for University of Health Sciences Lahore.

4. Tender Inquiry No: <u>UHS/Pur/1459/22</u>

5. Date & Time of Bid Closing: <u>04-02-2022 at 11:00 AM</u>

6. Date & Time of Bid Opening 04-02-2022 at 11:30 AM

7. Nos. of Bids Received: 0

8. Criteria for Bid Evaluation: <u>Technical Qualification</u>

LOT A: Video Conferencing System for Online Meeting/Webinar/Conference

	Specifications	Qty	BARCO	Commtel Systems	Systems Enterprises	FN Enterprises	Shandar Trades	ITDC	Orient AV	Nasco Traders	Taha Enterprises
Camera, speakerphone and microphone	Camera: - • Smooth motorized pan, tilt and zoom controlled from remote or console • Pan +/- 90° • Tilt +35° / -45 • 10x HD zoom • Full HD 1080p 30fps • 264 UVC 1.5 with Scalable Video Coding (SVC) • 05 camera presets • Standard tripod thread Speakerphone: - • Full-duplex performance, Acoustic echo cancellation • Noise reduction technology, Ultrawideband audio • Pairs with mobile devices via Bluetooth and NFC • LEDs for speakerphone streaming, mute, hold, and Bluetooth • Tactile buttons for call answer/end, volume and mute, Bluetooth, and camera controls • 5 camera presets for pan, tilt, and zoom settings	02	Minrray VA210 (Authorization Letter Missing) Dis-qualified	Logitech Group Videoconfer encing System Qualified	Not Quoted	Logitech Group Videoconfere ncing System (Authorizatio n Letter Missing) Dis-qualified	Logitech Group Videoconferen cing System (Authorization Letter Missing) Dis-qualified	Logitech Group Videoconf erencing System (Authoriza tion Letter Missing) Dis- qualified	Minrray VA210-10 (Authorizati on Letter Missing) Qualified	Tenveo Tevo- VA3000	Not Quoted
sp	peakerphone nd	and zoom controlled from remote or console • Pan +/- 90° • Tilt +35° / -45 • 10x HD zoom • Full HD 1080p 30fps • 264 UVC 1.5 with Scalable Video Coding (SVC) • 05 camera presets • Standard tripod thread Speakerphone: - • Full-duplex performance, Acoustic echo cancellation • Noise reduction technology, Ultrawideband audio • Pairs with mobile devices via Bluetooth and NFC • LEDs for speakerphone streaming, mute, hold, and Bluetooth • Tactile buttons for call answer/end, volume and mute, Bluetooth, and camera controls • 5 camera	and zoom controlled from remote or console • Pan +/- 90° • Tilt +35° / -45 • 10x HD zoom • Full HD 1080p 30fps • 264 UVC 1.5 with Scalable Video Coding (SVC) • 05 camera presets • Standard tripod thread Speakerphone: - • Full-duplex performance, Acoustic echo cancellation • Noise reduction technology, Ultrawideband audio • Pairs with mobile devices via Bluetooth and NFC • LEDs for speakerphone streaming, mute, hold, and Bluetooth • Tactile buttons for call answer/end, volume and mute, Bluetooth, and camera controls • 5 camera presets for pan, tilt, and zoom settings	and zoom controlled from remote or console • Pan +/- 90° • Tilt +35° / -45 • 10x HD zoom • Full HD 1080p 30fps • 264 UVC 1.5 with Scalable Video Coding (SVC) • 05 camera presets • Standard tripod thread Speakerphone: - 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LOT B: Supply & Installation of Audio / Sound System at Shams Auditorium, UHS Lahore

Sr. No	Item	Specifications	Qty	BARCO	Commtel Systems	Systems Enterprises	FN Enterprises	Shandar Trades	ITDC	Orient AV	Nasco Traders	Taha Enterprises
1	Amplifier	Rated Output = 240 Watt Distortion = < 2% at 1KHz Mic Input = -60dB, 600 Ω electronically-balanced, removable terminal block, minimum 05 mic inputs with tone control AUX Input = -60dB, 600 Ω and -20dB,20k Ω electronically-balanced minimum 02 AUX inputs with tone control Recording Out= 0dB 600 Ω Unbalanced Speaker Output =4-16 Ω , 70-100 V (21 Ω) balanced, removable terminal block Line output = 0 dB, 600 Ω unbalanced Power Supply = 220V - 240V (50-60Hz)	02	Brand missing Y-7240	TOA A-1724	BOSCH PLE- 2MA240-EU	K AUDIO GL 12	JBL VMA 1240	Not quoted	Not quoted	Not quoted	BOSCH PLE- 2MA240EU
2	Speaker	Rated input = 60W (high impedance) Continuous noise = 60 W (low impedance) Rated Impedance = 8Ω (100 V line: 170Ω (60 W) $70 V$ line: 83Ω (60 W) Frequency Response = $65 \text{ Hz} - 20 \text{ kHz}$ Speaker Component = Low frequency: 20 cm (8") conetype, High frequency: 25 mm (1") dome tweeter Including speaker brackets & accessories etc.	08	TOA F- 2000WT	TOA F-2000WT	BOSCH LB20-PC60-8 60W	K AUDIO WSP8T	JBL CV 1652T	Not quoted	Not quoted	Not quoted	EV EVID S 8.2TW

3	Gooseneck Microphone	Element = Condenser Microphone Rated Impedance - 750 Ω, balanced Rated Sensitivity = -41dB ± 3dB Power = 3V DC (2 x "AA" batteries) or Phantom power (9-52V) Frequency Response = 50 Hz - 16,000 Hz	01	SAMSON CM20P	TOA EM-380	BOSCH LBB1949/00	K AUDIO EM-70	K AUDIO EM 70	Not Quoted	Not quoted	Not quoted	EV PC-18 USA
4	Cordless Microphone	UHF wireless double channel (01 handheld & 01 collar) microphone including. Handheld wireless microphone Wireless transmitter Receiver Lavalier Microphone	02	Sennheise r XS Wireless	TOA WS-402	TOPP Pro U 899/1H-T	K AUDIO WS7000	K AUDIO WS 7000	Not Quoted	Not quoted	Not quoted	CEO-PA CE U-100
5	Installation	Complete sound system installation (including speaker wire (40/76), shield wire, connectors, pins etc. and necessary accessories)	Comple te Job	Complete Job – not mentioned	Complete Job	Complete Job	Complete Job	Complete Job	Not quoted	Not quoted	Not quoted	Complete Job
6	Status	Qualified / Dis-qualified	~	(Authoriz ation Letter Missing) Dis- qualified	Qualified	Qualified	(Authorizatio n Letter Missing) Dis-qualified	(Authorizatio n Letter Missing) Dis-qualified	Not quoted	Not quoted	Not quoted	(Authorization Letter Missing) Dis-qualified

All technical bids were evaluated against the laid specifications and comparative statement (summary/detail) is being forwarded to Chairman Tender Committee and In-charge Purchase Cell for further necessary action.

• Dis-qualified on the basis of Tender clause # 6 (i.e., Rejection / Acceptance of the Bid) sub clause xvi (Bidder is not authorized Dealer/Supplier/Distributor of manufacture Company).

Prepared by:

Checked by:

No complaint shall be entertained after 07 days of display of technical evaluation report.

Dr. Uruj Zehra Convener

Lt.Col. (R). Dr. Khalid Rahim Khan Dr. Allah Rakha

Member

Member

Department Rep.

Member