### KANNUR UNIVERSITY

#### **Quotation** Notice

09.06.2023

#### Quotation for the Supply and Installation of Sound System at Cherussery Auditorium, Kannur University

Sealed competitive Quotations are invited from authorized dealers having proven track record for the "*Supply and installation of Sound System*" at Cherussery Auditorium, Thavakkara Campus, Kannur University. Quotation with details of model, price etc. should reach the Registrar, Kannur University, Civil Station P.O, Kannur,670002 on or before **20/06/2023**, **2 PM** and late quotations will not be accepted. The quotations will be opened at **3 PM** on the same day in the presence of such of the quotationers or their authorized representatives who may be present at that time.

### SCHEDULE

QUOTATION NOTICE NO	No. PICO/A4/11571/2023
NAME OF WORK	Supply and installation of Sound System
QUOTATION SUBMISSION END DATE AND TIME 20/06/2023 at 2pm	
QUOTATION OPENING DATE AND TIME	20/06/2023 at 3pm

### **SCOPE OF WORK**

SL NO	ITEM DESCRIPTION	UNIT	QTY
1	Supply and installation of Cordless mic, antenna & receiver with all accessories- 2mic system Studiomaster or equivalent.	No	1
2	Supply and installation of Collar mic with antenna & receiver -Studiomaster or equivalent.	No	1
3	Supply and installation of Mic cable 15mtr	No	1
4	Supply and installation of 400W speaker box with all accessories Ahuja or equivalent.	No	4
5	Supply and installation of Wireless Gooseneck microphone with base and receiver - Podium mic Cordless. Studiomaster Flex 4 set or equivalent.	No	1
6	Supply and installation of wall mount bracket for Speaker box	No	Λ

U	Ahuja or equivalent	TIO	-
7	Supply and installation of Speaker cable -1.5sqmm	roll	1
8	Supply and installation of Speakon connector	No	6

### PRODUCT INFORMATION AND SPECIFICATION

### 1. 400W Speaker Box : Required Quantity - 4nos

Power Rating	400W RMS / 800W Programme
Configuration	Two Way
Frequency Response	45-18,000Hz
Low Frequency Speaker	1 x 381mm (15"), Ø76.2mm (3.0") Copper Voice Coil
High Frequency Unit	Dynamic Horn, Ø44.45nn (1.75") Voice Coil
SPL at (1W/1m)	98dB
Max. Rated SPL	124dB
Nominal impedance	8Ω
Port	Free Flow Flared
Input Connectors	2 Nos. of Speakon Sockets

## 2. Wireless collar mic with receiver $\,:\,$ Required Quantity - 1No

TRANSMITTER	
RF Output Power	15mW (Max.)
Modulation Mode	FM
Microphone Element	Condenser, Omnidirectional
Dynamic Range	80dB
Frequency Response	80-15,000Hz

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Current Consumption	≤ 130mA
Power Requirement	3V (2 × 1.5V AA Pencil Cells)
Controls	ON/OFF Switch, Volume Control
Indications	Red LED for indicating transmitter ON, Frequency Display
RECEIVER	
Audio Output	Bal. 0dBu, Unbal10dBu
S/N Ratio	90dB
Distortion	≤1%
Frequency Response	50-15,000Hz
Dynamic Range	>90dB
Power Requirement	240V AC 50Hz from AC Adaptor (supplied along with)
Controls	ON/OFF Switch, Volume Control
Indications	LEDs for RF & Audio Signal, Channel Frequency Display

# 3. Wireless microphone with receiver – Required Quantity - 2 nos

Receiver	Dual Channel Non-Diversity
Frequency Response	50Hz-16KHz
Polar Pattern (Hand mic)	Cardioid
Output	Individual Channel: XLR Mix out: ¼" Jack
Power Req. (Hand mic)	2 x 1.5V AA
Receiver	240V AC 50Hz for AC Adaptor Supplied with the set

### **TERMS AND CONDITIONS**

**1.** The rate quoted should be inclusive of GST and all other charges, if any. The base rate, GST charges and other charges, if any, should be furnished separately.

**2.** Quotation should be valid for a minimum period of **three months.** 

**3.** Details of Warranty Condition and details of nearest service/maintenance centre should be provided along with quotation.

**4.** Supplier shall deliver and Install the item at the location mentioned above.

**5.** The Registrar, Kannur University reserves the right to accept or reject the quotation and to trade or not to trade the old stores, without assigning any reason.

### *GSTIN 32AAAGK0152J1ZT* Contact: 04972715267

Copy to : Web Manager/Notice Board

Sd/-

REGISTRAR (i/c)