

Chapter – 7 Financial Bid

Furnishing of a lecture hall on 2nd floor Medical College Building AIIMS Bhopal at AIIMS Bhopal, Saket Nagar, Bhopal-462 024. The price bid should be kept in separate sealed envelope superscripting "Financial Bid for Tender No. 154: AIIMS Bhopal/Store/Furnishing of lecture hall Supply and Installation /2014-2015/01.

*AIIMS Bhopal authorities reserve the full rights to increase/decrease the quantity of items in the time of award of tender as per its actual requirement. The quantities mentioned below in this tender against each item are only indicative/tentative nature.

Following is the final financial format, it also include all the changes made to the tender document

Item number- 1 Price bid form.

1	2	3	4	5	6	7	8	9
S.No	DESCRIPTION	Quantity	Unit	Basic Cost per Unit (in Rs.)	VAT and all other applicable taxes	Fewer Discounts Offered (if Any) per unit (in Rs.)	Total unit Cost including all taxes (FOR Destination) (in Rs.)	Total Cost for Quantity given in Column 4 (including all taxes in Rs.)
Group-1								
1	Carpet	3789	Sq.Ft.					
2	Beading	450	Running .Ft.					
3	Wooden Flooring for Front Platform	631	Sq.Ft.					
4	DESK & CHAIR- Desk in continuum and folding individual matching seat	280	Nos.					
5	Civil Works	1	Job					

Grand Total For Item No 1to 5								
1	2	3	4	5	6	7	8	9
S.No	DESCRIPTION	Qty	Unit	Basic Cost per Unit (in Rs.)	VAT and all other applicable taxes	Fewer Discounts Offered (if Any) per unit (in Rs.)	Total unit Cost including all taxes (FOR Destination) (in Rs.)	Total Cost for Quantity given in Column 4 (including all taxes in Rs.)
Group-2								
6	Podium – Lectern	1	Nos.					
7	Audition system							
7.A	Wall Mounted Speakers SITC of 6.5" Wall Mounted two-way loudspeaker Should Have OEM Wall Brackets woofer size 6,5 inch tweeter size 1 inch 100V transformer power taps 60 - 30 - 15 - 6 watts low impedance power 200 watts max SPL 1m 111 dB main construction material ABS plastic P rating 64 woofer cone material paper mounting system intellimount impedance 16 ohms SPL 1W/1m 90 dB frequency response 65 - 20K Hz grille main material aluminium	8	Nos					
7.B	Lapal Wireless Microphone SITC of WIRELESS Lapal presentation set Unobtrusive clip-on microphone with excellent sound quality and speech intelligibility RF frequency range 821...832 MHz / 863...865 MHz Presets 12 THD, total harmonic distortion < 1 % Signal-to-noise ratio >	2	Nos.					

	103 dB(A) Transmission/receiving frequencies 960 (520 in range E) Switching bandwidth 24 MHz (13 MHz range E)" } Antenna connector 2x BNC, 50 Ohm Audio output level (balanced) XLR : +14 dBu max Audio output level (unbalanced) Jack : +8 dBu max Diversity reception True Diversity RF output power typ. 10 mW Operating time Minimum 10 Hrs Microphone permanent polarized							
7.C	Handhold Cordless For Student SITC of WIRELESS vocal Set should Have High feedback rejection Mute button for full speech control Frequencies tunable in steps of 25 kHz 24 MHz bandwidth 8 frequency banks with each max 12 presets Frequency response 80...16000 Hz Microphone dynamic Sound pressure level (SPL) 149 dB Pick-up pattern cardioid AF sensitivity 1,5 mV/Pa RF output power typ. 10 mW Operating time approx. 10 h THD, total harmonic distortion < 1 % Signal-to-noise ratio > 103 dB(A) Transmission/receiving frequencies 960 (520 in range E) Switching bandwidth 24 MHz (13 MHz in range E)	2	Nos.					
7.D	Handhold Corded Microphone For Stage SITC of Dynamic cardioid vocal microphone Should Have Metal construction:Shock-mounted capsule Cardioid pickup pattern nsulation from other on-stage signals Falcon ring: Consistent sound over time Connector XLR-3 Frequency response (microphone) 40 - 18000 Hz Sensitivity	2	Nos.					

	in free field, no load (1kHz) 2,8mV/Pa = -51dB (0 dB = 1V/Pa) = -71 dB (0 dB = 1V/ubar) Nominal impedance 350 Ω Min. terminating impedance 1000 Ω							
7.E	Amplifier SITC of 1-channel constant voltage power amplifier same time able to drive 4 ohms or constant voltage loudspeaker lines power consumption (max) 525 watts output power RMS 4 ohms 240 watts output voltage tapings 100 - 70 - 50 - 4 Ohm watts frequency response (in Hz) 35 - 22K emergency power supply 24 VDC volts output power RMS 100 volts 240 watts cooling system fan The amplifier must has an input for background music (with link through) and a priority line input (for paging or evacuation messages), which can be activated by contact closure.	1	Nos.					
7.f	Mixer For Controlling the Whole System SITC of 12-Channel Mixing ConsoleMax. 6 Mic / 12 Line Inputs (4 mono + 4 stereo) 2 GROUP Buses + 1 Stereo Bus 2 AUX (incl. FX) 1-Knob compressors High-grade effects: SPX with 24 programs 24-bit/192kHz 2in/2out USB Audio functions Includes Cubase AI DAW software download version +48V phantom power XLR balanced outputs Internal universal power supply for world-wide use Total harmonic distortion 0.03 % @ +14dBu (20 Hz to 20kHz), GAIN knob: Min, 0.005 % @ +24dBu (1kHz), GAIN knob: Min Frequency response +0.5 dB/-1.5	1	Nos.					

	dB (20 Hz to 48 kHz) , refer to the nominal output level @ 1 kHz, GAIN knob: Min Hum & noise level -128 dBu (Mono Input Channel, Rs: 150Ω, GAIN knob: Max)							
7.G	Complete Programming & Installation	1Job	Job					
8	Lights							
8.a	LED lights – twinkling lights on ceiling, flushed mounted in false ceiling board, dimmer lights – flush mounted in false ceiling boards. Stage mounted LED focus lights to focus on the speaker and the stage artists.	1 Each light	Nos					
8.b	Floor lights to serve as night lamps also and guide the row of the chair flushed mounted inside the carpet and its beading with wiring hidden under the carpet.	115	Nos					
8.c	LED lights adopter	4	Nos.					
8.d	LED lights Row ID	88	Nos.					
9	Exit display board LED lights with exit markers	4	Nos.					
10	Electrical work with Installation	1	Job					
Grand Total for item no 6 to 11								

Seal and signature of bidder

Dated -

Tender No. 148: AIIMS Bhopal/Stores/MC/Lecture Theatre–4 Furnishing/2014-2015/01

Bidders will have to quote rates for all items in each sub group i.e “Group-1 & Group-2”. L-1 will be decided on basis of rates quoted for complete Item i.e. Grand Total for each Group inclusive of all necessary accessories, installation etc.