

**PRICE BID**

Annexure III

S.no	Name of the Equipment	Specification Required	Unit	Qty. Required	Unit Rate (inclusive of all taxes)	Rate in Rupees (inclusive of all taxes)
<b>1</b>	<b>Central Amplifier / Power supply unit</b>					
	Line Output 1	17.5V DC/3A Max.; -34dBV (20mV)	Each	1		
	Line Output 2	17.5V DC/3A Max.; -34dBV (20mV)				
	Power Output	50W RMS at 2% THD, 90W Max.				
	Inputs	3×Mic 0.65mV/4.7kΩ, 1×Aux 100mV/470kΩ				
	Frequency Response	60-14,000Hz (± 3dB)				
	S/N Ratio	> 60dB				
	Tone Controls	Bass: -10dB at 100Hz, Treble: -10dB at 10kHz				
	Preamp Output	200mV/600Ω				
	Line Output	1V/1kΩ				
	Send Output	200mV/600Ω				
	Return Input	200mV/10kΩ				
	Speaker Output	4Ω, 8Ω, 16Ω, 70V & 100V				
	Power Requirement	AC: 220-240V, 50/60Hz, DC: 24V (2×12V Car Battery)				
	Power Consumption	250VA				
	Protections	AC Fuse 1×3 Amp, DC Fuse 2×10 Amp.				
	Dimensions	W483 × H110 × D325 mm				
	Weight	10.50kg				
<b>2</b>	<b>Chairman unit</b>					
	Microphone	-63dBV/μbar (7.5mV/Pa)	Each	6		
	Current Consumption	< 50mA Max.				
	Mic Auto Switch-Off Time	75 seconds approx.				
	Input	Line				
	Output	Line, Headphone				
	Speaker	Max Input 300mW				
	Controls	Priority Switch, Talk Switch, Speaker Volume Control, Headphone Volume Control				
	Dimensions	W118 × H70 × D160 mm				
	Weight	1.05 kg (w/o cable)				
	Accessories	Foam Windshield, 2.5m Interconnecting Cable				

<b>3</b>	<b>Delegate unit</b>		Each	64		
	Microphone	-63dBV/ $\mu$ bar (7.5mV/Pa)				
	Current Consumption	< 50mA Max.				
	Mic Auto Switch-Off Time	75 seconds approx.				
	Input	Line				
	Output	Line, Headphone				
	Speaker	Max Input 300mW				
	Controls	Talk Switch, Speaker Volume Control, Headphone Volume Control				
	Dimensions	W118 × H70 × D160 mm				
	Weight	1.05 kg (w/o cable)				
	Accessories	Foam Windshield, 2.5m Interconnecting Cable				
<b>4</b>	<b>Amplifier</b>		Each	1		
	Power Output	300W Max., 250W RMS at 10% THD, 220W RMS at 5% THD, 200W RMS at 2% THD				
	Output Regulation	≤ 2 dB, no load to full load at 1kHz				
	Input Channels	6 × Mic 0.65mV/4.7k $\Omega$ , 2 × Aux 100mV/470 k $\Omega$ , 1 × Line 1V/50k $\Omega$				
	Frequency Response	50-15,000Hz $\pm$ 3dB				
	Signal to Noise Ratio	60dB				
	Tone Controls	Bass: $\pm$ 10dB at 100Hz, Treble: $\pm$ 10dB at 10kHz				
	Outputs	Preamp 200mV/600 $\Omega$ , Line 1V/1k $\Omega$				
	Speaker Outputs	4 $\Omega$ , 8 $\Omega$ , 70V & 100V				
	Power Supply	AC: DC: 24V (2×12V Car Battery 220-240V 50/60Hz				
	Power Consumption	AC: DC: 6A 460VA				
	Dimensions	W450 × H160 × D340 mm				
	Weight	16.0kg				
<b>5</b>	<b>wall speaker</b>		Each	1		
	Input Power	32W RMS / 48W Max.				
	Rated Voltage	100V				
	Power Taps on 100V	32/16/8W				
	Low Impedance	8 $\Omega$				
	Frequency Response	80-20,000Hz				
	SPL at 1kHz (1W/1m)	87dB				
	Speaker	Woofer 125mm (5"), Tweeter 13mm Dome				
	Dimensions	W178 × H252 × D144 mm				
Weight	2.65kg					

6	Other Accessories and Cable required for connection of entire device and commissioning charges.	8 (eight) core cable conforming to ISI standards.	Meter s	L.S		
<b>TOTAL AMOUNT IN RUPEES</b>						