

**IIM NAGPUR**भारतीय प्रबंध संस्थान नागपुर  
Indian Institute of Management Nagpur

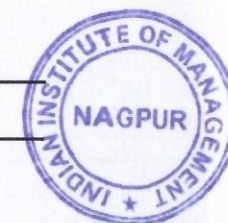
**INDIAN INSTITUTE OF MANAGEMENT, NAGPUR**  
ICT Department, IIM Nagpur, Plot No. 1, Sector 20,  
Mihan (Non-Sez) Nagpur - 441108  
Phone No. – 07122870341  
Email: [itoffice@iimnagpur.ac.in](mailto:itoffice@iimnagpur.ac.in)  
[www.iimnagpur.ac.in](http://www.iimnagpur.ac.in)

**Invitation to Offer**

Suppliers Address:  Ph.No.: Email id :	Enquiry Ref. No. IIMN/ICT/2023-24/02	Date of Issue: 25/04/2023
	To reach us before: 15/05/2023 Up to 03.00 P.M at MIHAN campus	Offer Valid up to 6 Months
	Date & time of opening of bid: 15/05/2023 Up to 03.30 P.M at MIHAN campus	Issued by: ICT Department, IIM Nagpur

We invite your quotation for the item/s mentioned below. Please return this form, duly filled in all respects in a sealed envelope so as to reach us at the above address and before the date specified above. Submitting this quotation implies agreement to the terms and conditions mentioned in Appx. 'B'.

Sno	Description of Item	Unit	Qty	Rate/Unit	GST Amount	Total Amount
1	500 Watts Speakers with Stands and Cover, specification as per Appx. 'A'	Nos	2			
2	Wireless Microphone, specification as per Appx. 'A'	Nos	2			
3	10-Input Digital Mixer Amplifier with cover, specification as per Appx. 'A'	Nos	1			
4	12" Woofer with Cover, specification as per Appx. 'A'	Nos	1			
5	Wired Microphone, specification as per Appx. 'A'	Nos	2			
6	Extension Cord, specification as per Appx. 'A'	Nos	1			
	other Installation Charges etc. if any					
	Grand Total (incl. GST & Taxes)					

**Total Price (in words) (incl. GST & Taxes) Rupees** \_\_\_\_\_





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**Appx 'A'**

## **Technical Details:**

**Product Details: Tender for Purchase of PA System at IIM Nagpur**

**Technical specification:**

**Sr.No.1 : 700 Watt speakers with cover and 10 meter cable for connectivity**

**Quantity : 02 Nos**

**Brand & Model: Yamaha DBR 10 speakers with Floor Stands**

**Specifications :** Speaker type: 2-way, Bi-amp powered speaker, Bass-reflex type; Frequency range (-10dB): 50Hz-20kHz, Nominal coverage: H-90°; V-60°; Components: LF- Diameter:10" cone, Voice Coil:2", Magnet: Ferrite; HF- Diaphragm:1", Type: 1" throat compression driver, Magnet: Ferrite; Crossover: 2.1kHz: FIR-X tuning (linear phase FIR filter); Output power: Dynamic:700 W (LF: 500 W, HF: 200 W) / Continuous: 325 W (LF: 260 W, HF: 65 W); Maximum output level (1m; on axis): 129dB SPL; I/O connectors: INPUT1- Combo x1, INPUT2-Combo x 1 + RCA pin x 2 (Unbalanced); OUTPUT- XLR3-32 x 1 (CH1 Parallel Through or CH1+CH2 Mix); Processors: D-CONTOUR-FOH/MAIN, MONITOR, OFF; Heat dissipation: Fan cooling, 4 speeds; Power requirements: 100 V, 100-120V, 220-240 eyebolts); Pole socket: 35mm (Bottom x 1)

**Sr.No.2 : Wireless Microphone**

**Quantity : 02 Nos**

**Brand & Model: AKG WMS 40 Mini Single Vocal Set**

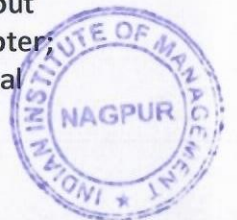
**Specifications :** Carrier Frequency Range: 660 to 865MHz, FM Modulation Audio Bandwidth: 40 to 20,000Hz, Frequency Stability: A 15 kHz THD: 1 kHz typ. 0.8%, RF Output: Maximum 10 m W, Power Supply: 1.5-V AA size battery, Battery Life: 30 hours

**Sr.No.3 : 10 Input Digital Mixer**

**Quantity : 01 Nos**

**Brand & Model: Yamaha MG10XU (4 XLR + 3 Stereo+ Effects + USB) Analog Mixing Console**

**Specifications :** 10-Channel Mixing Console: Max. 4 Mic / 10 Line Inputs (4 mono + 3 stereo); 1 Stereo Bus; 1 AUX (incl. FX); "D-PRE" mic preamps with an inverted Darlington circuit; 1-Knob compressors; High-grade effects: SPX with 24 programs; 24-bit / 192kHz 2in / 2out USB Audio functions; Works with the iPad (2 or later) through the Apple iPad Camera Connection Kit / Lightning to USB Camera Adapter; Includes Cubase AI DAW software download version; PAD switch on mono inputs; +48V phantom power; XLR balanced outputs; Metal chassis; Dimensions(W×H×D): 244 mm x 71 mm x 294 mm (9.6"x 2.8"x 11.6"), Net Weight: 2.1 kg (4.63 lbs.)







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**Sr.No.4 : 12" Woofer**

**Quantity : 01 Nos**

**Brand & Model: Yamaha DXS12 Active Subwoofer**

**Specifications :** Speaker type: 12" powered subwoofer, band-pass type; Frequency range (-10dB): 47Hz - 160Hz; Components LF: Diameter: 12" cone, Voice Coil: 2.5"; Output power: Dynamic: 950W/Continuous: 600W; Maximum output level (1m; on axis): 131dB SPL; I/O connectors INPUT: XLR-3-31 x 2, THRU: XLR3-32 x 2 (Parallel with INPUT); Processors: D-XSUB, BOOST, XTENDED-LF, OFF; Power requirements: 100V - 240V, 50Hz/60Hz; Power consumption: 120W; Pole socket: 35mm (Top x 1)

**Sr.No.5 : Wired Microphone**

**Quantity : 02 Nos**

**Brand & Model: Yamaha DM-105**

**Specifications :**

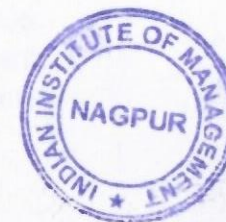
<b>Microphone Unit</b>	Dynamic
<b>Polar Pattern</b>	Unidirectional
<b>Frequency Response</b>	40 Hz-15 kHz
<b>Sensitivity (2.83 V/1 m)</b>	-54dB $\pm$ 3dB (0 dB=1V/Pa at 1 kHz)
<b>Output Impedance</b>	500 ohms +30% (at 1 kHz)
<b>Connector</b>	3 pin XLR-M type
<b>Cable</b>	$\Phi$ 6mm x 5m cable with XLR-F type connector and 6.3mm plug
<b>Dimensions (Microphone Only)</b>	$\Phi$ 51 mm x 169 mm
<b>Weight (Microphone Only)</b>	220 g

**Sr. No.6 : Extension Cord**

**Quantity : 01 Nos**

**Brand & Model: Local Made**

**Specifications : Minimum Length of 10 meters with 8 Socket points**







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**Appx 'B'**

**General Conditions and Instruction for Bidders**

- 1. All items are to be delivered at IIM Nagpur, Mihan campus.**
- 2. IIMN at its discretion, can cancel this 'Invitation to Offer' either in full or part without assigning any reason whatsoever.**
- 3. The bidder must be aware that if the specification of their offered model does not meet with minimum specifications required mentioned in Appx. A shall out rightly be rejected.**
- 4. Delivery and Installation schedule:** Delivery & installation should be done within **21 days** of the issue of the purchase order with a one-week grace period at the discretion of the purchaser. Installation shall be considered complete when the product is in fully functional condition, tested, and commissioned at the designated delivery location(s). Late delivery (LD) is liable to be penalized at the rate of 1% of the total cost of installation order per day s.j. to a maximum of 15%. Further delay beyond 15 days from the scheduled installation date shall liable the order to be cancelled without further notice to the vendor.
- 5. Bill should be submitted in duplicate on the complete execution of order duly certified by the Institute's authorized representative in respect of the complete installation and making all the units fully functional.**
- 6. Payment schedule:** Payments will be made on receipt of a complete tax invoice and installation of items in fully serviceable condition to the entire satisfaction of the institute representative.
- 7. Technical support should be provided 24\*7 for any major scenario. The dealer should have a service support network for the designated product and should be able to provide the rectification of the detects within 24 hours on intimation of the defects during the entire period of subscription.**
- 8. Please submit Bank account details along with the bill for payments be NEFT / RTGS or mention the same in the bill [Pl. enclose a cancelled cheque in the bidder's name].**
- 9. The bidder must quote PAN/ VAT No./ GST No. etc. on their quotation, without which the quotation will not be entertained. [Pl. enclose a current valid copy of the documents].**
- 10. Legible copy of all documentary evidence for all supporting documents wherever required should be submitted with the quotation duly stamped and signed by the bidder.**
- 11. The bid must submit at IIM Nagpur, Mihan Campus Nagpur along with all the pages of this 'Invitation to Offer' duly signed and stamped as a token of acceptance of the terms and conditions of this offer without which the offer shall be rejected.**







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**ANNEXURE – C**  
**PARTICULARS OF BIDDER**

**Tender for Purchase of PA System at IIM Nagpur**

IIMN/ICT/2023-24/02

Date: 25/04/2023

1. Name of the bidder

(a) Trade Name (in Block letters)

\_\_\_\_\_

(b) Status of the bidder

\_\_\_\_\_

(Proprietorship/Partnership/LLP/Limited Co.)

(in Block letters)

(c) Name of Proprietor/Partners/CEO/Directors  
(in Block letters)

\_\_\_\_\_

2. Postal Address

\_\_\_\_\_  
\_\_\_\_\_

3. Telephone No.

\_\_\_\_\_

4. E-mail / Website address (if available)

\_\_\_\_\_

5. Bank Draft No, date, Bank name and amount (if applicable)/MSME or NSIC Regn. No.

(a) Tender Fees

\_\_\_\_\_

(b) EMD

\_\_\_\_\_

(c) MSME/NSIC Regn. No. (if applicable)

\_\_\_\_\_

(Enclose self-attested photocopy)

6. Name of the Banker, Branch Name & address (in Block letters) (for e-payment purpose)

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7. PAN (Enclose self-attested photocopy) \_\_\_\_\_
8. VAT No. (if applicable) (Enclose self-attested photocopy) \_\_\_\_\_
9. GST No. (if applicable) (Enclose self-attested photocopy) \_\_\_\_\_
10. Trade License/Business License/CIN (if applicable)  
(Enclose self-attested photocopy) \_\_\_\_\_
11. Lab. License/EPF/ESIC Reg. No. (if applicable)  
(Enclose self-attested photocopy) \_\_\_\_\_
12. Any other Relevant Information \_\_\_\_\_

(e.g. Number of Years of Experience in a similar line of business / Turnover for the last Financial year)  
I/We hereby declare and affirm that I/we have read and understood the terms and conditions of this tender/quotation/NIT as stipulated in the tender notice No: IIMN/ICT/2023-24/02 date 25/04/2023. Accordingly, I/ we accept the terms and conditions and hereby offer the rates for Tender for Purchase of PA System at IIM Nagpur.

Date \_\_\_\_\_

Name of the BIDDER \_\_\_\_\_

Official seal of BIDDER \_\_\_\_\_

