



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD

DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

NIT No. AGL-500443-2017-18

Date: 1st February, 2018

NOTICE INVITING TENDER

Subject: Supply & Installation of 02 Nos. of Projector.

Indian Institute of Technology (Indian School of Mines), Dhanbad invites quotations for the following to be supplied and delivered in AGL Department.

Sl. No	Description of item(s)	Quantity
1.	Specification of 3500 lumens WXGA high brightness compact projector:	01
	Features	Qualifying Minimum Requirements
	Display System	3 LCD System
	Light Source	225 W Ultra High Pressure Mercury Lamp
	Brightness	3500 Lumens
	Resolution	WXGA – 1600 x 1200
	Aspect Ratio	16:10
	Lens Zoom	Manual: 1.3 x
	Lens Throw Ratio	1.37:1 to 1.8:1
	Screen Size	30 inch to 300 inch Diagonal
	Contrast Ratio	20000:1
	Max. Video Signal Input Resolution	NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p
	Colour System	NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL60
	Keystone Correction	Vertical: +/-20 degrees
	Inputs	RGB x 2
	Outputs	HDMI x 2
		HDBaseT x 1
		S-Video x 1
		Video x 1
		Audio x 1
		Microphone x 1
		RGB x 1
	Control/other Interfaces	Audio x 1
		USB Type A x 1
	Speaker	USB Type B x 1
		LAN RJ45 x 1
		16 W x 1
	Wi-Fi Presentation	Wi-Fi Presentation Ready through optional Dongle
	Warranty On Projector	03 Years



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2.	Specifications for 5000 lumens WUXGA laser light source projector		01
	Display System	3 LCD System	
	Light Source	Laser diod	
	Brightness	5000 Lumens	
	Resolution	WUXGA – 1920 x 1200	
	Aspect Ratio	16:10	
	Lens Zoom	Manual: 1.5 x	
	Lens Shift	Manual: Vertical +20% to +55%	
		Manual: Horizontal +/- 10%	
	Lens Throw Ratio	1.28:1 to 1.88:1	
	Screen Size	40” to 300” Diagonal	
	Contrast Ratio	500000:1	
	Max. Video Signal Input Resolution	NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p	
	Colour System	NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL60	
	Keystone Correction	Vertical: +/-20 degrees	
		Horizontal: +/- 30 degrees	
	Inputs	RGB	
		HDMI x 2	
		HDBaseT x 1	
		S-Video x 1	
		Video x 1	
		Audio x 1	
		Microphone x 1	
	Outputs	RGB x 1	
		Audio x 1	
	Control / Other Interfaces	USB Type A x 1	
		USB Type B x 1	
		LAN RJ45 x 1	
	Speaker	16 W x 1	
	Wi-Fi Presentation	Wi-Fi Presentation ready through optional Dongle	
	Warranty On Projector	03 Years	
	Special features	Robotic filter for self-cleaning	



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Tender Schedule

Particulars	Date & Time
Bid Security or Earnest money deposit	Rs. 7,000.00 (Rupees Seven Thousand only)
Last date and time for submission of tenders	22.02.2018 at 3:00 P.M.
Date and time of opening of tenders	22.02.2018 at 4.00 P.M.

1. You are requested to quote your lowest rates for the supply of above items in the attached format for Financial Bid (Annexure – I)
2. Clarification(s) sought after the prescribed date shall not be entertained.
3. You may send your representative in the office of the undersigned at the scheduled date and time of opening of tender.
4. Tender should be submitted in sealed cover only superscribed with Enquiry No. and due date at the following address only:

*The Deputy Registrar (P&S)
Indian Institute of Technology (Indian School of Mines),
Dhanbad – 826 004, Jharkhand*

Terms & Conditions

- 1) The rates should be quoted for each item separately.
- 2) Conditional offer will not be accepted.
- 3) IIT (ISM) Dhanbad does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of GST applicable should be quoted.
- 4) **Educational discount**, if any, should be clearly mentioned.
- 5) You are requested to submit your quotation strictly as per the specifications mentioned in the NIT.
- 6) Your tender must be valid for **minimum 90 days** from the date of opening of tender.
- 7) Please mention warranty/ guarantee in your offer clearly. Material/ equipment to be supplied must have minimum warranty/guarantee of **3 years onsite warranty**.
- 8) Each page in the bid document must be numbered properly and duly signed & sealed by the bidder on every page of the bid.
- 9) **Bid Security or Earnest Money Deposit (EMD)**: Should be submitted in form of A/C payee demand draft drawn in favor of Registrar, IIT (ISM), Dhanbad and payable at Dhanbad.
- 10) **The items/ materials shall be required to be delivered at AGL Department/ Section through Purchase & Store Section, IIT (ISM) Dhanbad** at the risk and cost of the tenderer.
- 11) Unloading and installation shall be the complete responsibility of the supplier.
- 12) The stores are required to be delivered within 30 days. Late delivery may not be accepted.
- 13) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 14) **Advance payment is not admissible**. Payment shall normally be made within 3-4 weeks subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items.
- 15) In the event date on which the tender is opened for acceptance is declared to be a holiday, the tenders shall be deemed to remain open for acceptance till the next working day.



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- 16) Please send your offer by Regd.Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) Dhanbad working hours only (i.e. Monday to Friday). *Late or delayed tenders shall be summarily rejected.*
- 17) Any other information that you may like to obtain, you are free to contact IIT (ISM) Dhanbad before submission of tender.
- 18) IIT (ISM) Dhanbad reserves the right to accept and/or to reject any/ all tenders without assigning any reason.

Assistant Registrar



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Date: 1st February, 2018

Annexure - I

Format for Financial Bid

NIT No.: AGL-500443-2017-18

Dated: 01.02.2018

Bidder's Reference No.
GSTIN:

Dated:

Subject: Supply & Installation of 02 Nos. Projectors.

Sl. No.	Full Description of Items (With HSN Code/ SAC Code)	Qty.	Rate	Amount
			Packing & Forwarding (if any)	
			Total	
			GST(if any)	
			Freight (if any)	
			Installation (if any)	
	Amount should be in figure as well as word		Grand Total	

Note:

- 1) All the details must be provided as per prescribed format only
- 2) Prices quoted by the bidders should include GST, HSN Code, SAC Code, duties, livies, transportation cost and insurance costs etc. if any
- 3) All the rates must be quoted in Indian Rupees.