

# GSTIN : 20AAAA10686D1ZA भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व 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

#### No. EE/INS/162/18-19

#### Date: 21 August 2018

#### **NOTICE INVITING TENDER**

#### Subject: Supply & Installation of Digital Multimeter-True RMS and auto-ranging

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

S No	Full Description of items/ store	Qty	Delivery
1	Supply & Installation of Digital Multimeter-True RMS and	20 Nos.	At the Earliest
	auto-ranging		
	(The bidder should be submit the relevent technical literature		
	indicating the detail technical specification of the indented item		
	with circuit diagram and operating principle)		

#### Tender Schedule

Particulars	Date & Time
Last date and time for submission of tenders	18.09.2018 at 1:00 P.M.
Date and time of opening of tenders	18.09.2018 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 II)
- 2. You may send your representative in the office of the undersigned at the scheduled date and time of opening of tender.
- 3. 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



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#### Terms & Conditions

- 1) The rates should be quoted for each item separately.
- 2) Conditional offer will not be accepted.
- 3) IIT (ISM) does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of sales tax/VAT, GST applicable should be quoted.
- 4) Since IIT(ISM) Dhanbad is an Indian Institute of Technology and subject item will be used for research, hence benefit of reduced rate of GST should be considered if applicable.
- 5) *Educational discount,* if any, should be clearly mentioned.
- 6) You are requested to submit your quotation strictly as per the specifications mentioned in the NIT.
- 7) Your tender must be valid for **minimum 90 days** from the date of opening of tender.
- 8) Please mention warranty/ guarantee in your offer clearly. Material/ equipment to be supplied must have minimum warranty/guarantee of **12 months.**
- 9) Each page in the bid document must be numbered properly and duly signed & sealed by the bidder on every page of the bid.
- 10) The items/ materials shall be required to be delivered at EE 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 30-45 days subject to receipt and acceptance & installation of the ordered materials/items PBG and other documents.
- 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.
- 16) Please send your sealed offer by Regd. Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) 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) before submission of tender.
- 18) IIT (ISM) reserves the right to accept and/or to reject any/ all tenders without assigning any reason.

Assistant Registrar



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Annexure-I

#### <u>Technical Specification for Supply & Installation of Digital Multimeter-True RMS and auto-</u> <u>ranging</u>

**Design Specifications:** 

Parameters	Values			
Display	3½ digits, 6,000 countsor more with auto/manual range			
DC Voltage	60mV - 1000V ( (0.1% )			
AC Voltage	60mV to 750Vor more			
DC Amp	600μA to 10A in 6 ranges			
AC Amp	600μA to 10A in 6 ranges			
Resistance	600 Ώ to 60M.Ώ			
Capacitance	60nF to 4000μF in 6 ranges			
Frequency	10Hz to 10MHz			
Protection	Should have appropriate protection due to accidental misuse.			
Important Features	Analog Bar Graph, True RMS, Continuity, diode test, Duty Cycle, Data Hold, Peak Hold, RS-232C interface. Back Light, Auto Power Off facility.			
Accessories	9V, battery, spare fuse, test leads, manual, PC Software.			

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NIT No.: EE/INS/162/18-19

### Format for Financial Bid

Date: 21 August 2018

Bidders Ref: No.

Date:

GSTIN No.:

#### Subject: Supply & Installation of Digital Multimeter-True RMS and auto-ranging

Sl. No.	Full Description of Items with (HSN Code/SAC Code)	Qty.	Rate	Amount
		Packing & Forwarding		
			(if any)	
		Total		
		GST		
		Freight (if any)		
		Installati	on (if any)	
Amount should be in figure as well as word		Gr	and Total	

Note:

- 1) Price basis must be FOR IIT(ISM) Dhanbad only.
- 2) All the details must be provided as per prescribed format only.
- 3) Prices quoted by the bidders should include all local taxes, VAT, service tax, GST, HSN Code, SAC Code, livies, transportation cost and insurance costs etc. if any
- 4) All the rates must be quoted in Indian Rupees.



Date: 21 August 2018

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<u>Annexure - II</u>