



राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर हमीरपुर 177005-(हि.प्र.)

NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR (H.P.)-177005

[An Institute of National Importance under Ministry of Education (शिक्षा मंत्रालय)]

### E-TENDER NOTICE

Sealed online e-Tender in two bid system are hereby invited by the undersigned for the supply of following items on behalf of the Director, NIT, Hamirpur from the Eligible/ Experienced/ Resourceful, manufacturer's dealer/authorized distributor etc. having experience in appropriate field and who have successfully completed works of similar type, so as to reach in the office of the undersigned as per date & time mentioned below.

Sr. No.	Name of works/item	Qty/ No.	Earnest Money In Rs.	Time Limit
1	<p>Supply &amp; installation of Fluorescence Spectrometer</p> <p><b>Detailed Specification(s):</b></p> <p><b>Analysis Capability:</b> Fluorescence, Chemi-Luminescence/Bio-Luminescence, 3D measurement, <b>Light Source:</b> Xenon Lamp, <b>Optical System:</b> Diffraction/holographic grating: 900 lines/mm or more, <b>Measuring Wavelength Range (Both Excitation and Emission side):</b> ~200 – 900 nm or better , <b>Sensitivity:</b> S/N ratio ~ 800:1 (RMS) or better using Raman band of water, <b>Excitation Wavelength</b> ~350 nm, <b>Bandpass</b> ~ 5 nm, <b>response time</b> ~2 second, <b>Bandpass:</b> Excitation &amp; Emission side ~2 to ~20 nm or better , <b>Resolution:</b> 1 nm or better, <b>Wavelength Accuracy:</b> ~1.0 nm or better, <b>Wavelength Scan Speed:</b> Up to ~50,000 nm/min or better, <b>Temperature Controller with stirrer:</b> For temperature range of ~5 – 60 deg C or better , <b>Solid Sample Holder:</b> Solid/Powder Sample Holder to be included, <b>Computer:</b> HP/Dell computer, Processor: Intel core i5 or better, RAM 4GB or better, HDD: 1 TB or better , <b>Suit able UPS:</b> UPS with ~ 30 minutes backup, <b>Power Requirement:</b> 220 – 240 V AC, 50 Hz , <b>Sample Cell:</b> Quartz cells for liquid samples, standard cell (~3 mL) and</p>	01 Nos.	42500	45 days



	low volume cell (~400 micro litre and ~1 mL)			
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1. Availability of bid document and mode of submission:-The bid document is available online and bid should be submitted in online mode on website <http://www.eprocure.gov.in/> and <http://www.nith.ac.in/>. Bidder would be required to register in the web-site which is free of cost. For submission of bids, the bidder is required to have Digital Signature Certificate (DSC) from one of the authorized certifying authorities (CA).

2. Key dates: (1)

1	Date of online publication	25.11.2020 at 6.00 PM
2	Document download start and end date	25.11.2020 to 15.12.2020 10.30 AM
3	Bid submission start and end date	25.11.2020 to 15.12.2020 10.30 AM
4	Physical submission of EMD, technical documents and cost of tender document etc.	On or before 05.30 PM on 15.12.2020
5	Date of opening of technical bid	16.12.2020 at 11.30 AM

- (II) Objections/representation if any against the bidders will be entertained only within three days after publication/uploading of technical bid opening summary on net and thereafter that the date of opening of financial bid of technically qualified bidders will be published /uploaded on net.

3. Tender Details:-The tender Documents shall be uploaded in 2 cover:-

Cover 1:-Shall contain scanned copies of all "Technical Documents/Eligibility information".

Cover 2:- Shall contain "BOQ/Financial Bid", where supplier will quote his offer for each item.

- (a) Submission of Original Documents: The bidders are required to submit (a) original demand draft towards the cost of bid document if any and (b) original bid security/Earnest Money deposit (EMD) and other technical documents in the Store & Purchase section, NIT Hamirpur-177005 (HP) as specified in the key dates of **Sr. no.2** on tender opening dates & schedule, failing which the bids will be declared non-responsive. EMD in the form of DD/FDR must be attached with in favour of Director, NIT, Hamirpur (H.P) -177 005. The EMD should be remained valid for a period of 90 days beyond the final bid validity period. EMD of unsuccessful bidders shall be returned after the expiry of the final bid validity or before the 30th day of the award of contract. The EMD of the successful bidder shall be released after successful execution of supply order. The above condition is applicable to all & no relaxation will be given.

4. BID OPENING DETAIL: - The bids shall be opened as per schedule specified in the key dates of **Sr. no.2.** in the store & Purchase section, NIT, Hamirpur by the authorized officer. In their interest the tenderer are advised to be present along with original documents at the time of opening of tenders. If the office happens to be closed on the date of opening of the bids as specified, the bids will be opened on the next working day at the same time & venue.
5. The bids shall remain valid for acceptance for a period of not less than 90 days after the deadline date for bid submission. Other details can be seen in the bidding documents. The officer inviting tender shall not be held liable for any delays due to system failure beyond its control. Even though



the system will attempt notify the bidder of any bid updates. The Employer shall not be liable for any information not received by the bidder. It is the bidders responsibility to verify the website for the latest information related to the tender.

6. The copy of enlistment order & renewals, Copy of PAN issued by Income tax Department and copy of GST Certificate must accompany in the cover-1
7. The bidder must have successfully supplied above tendered items in recent years in IITs and NITs etc. The bidders shall have to produce supporting documents giving date of award, date of commencement and completion from the concerned competent authority and should be included in cover-1
8. Destination: F.O.R. destination i.e. NIT, Hamirpur (HP) and the rates must include the charges for Packing, Forwarding, Freight, etc., if any.
9. Price/Rate: The price of items may be quoted in Indian rupees.
10. GST:- All the firms may invariably mention their GST/PAN numbers on tender failing which quotations may not be considered valid. Further, this Institution does not issue any C/D Concessional form, so the GST applicable as per actual rates must be mentioned in the offer. In case GST is not mentioned, the rates shall be treated as inclusive of all taxes.
11. The bidders/firms have to supply the complete catalogue/brochure of the products to be supplied along with the Technical bid.
12. The technical bids will be evaluated on the basis of terms & conditions of the tender and details of the product to be supplied as per condition 11 of the tender notice. The committee reserves the right to reject any technical bid on the basis of technical specifications/catalogue/brochure submitted.
13. Conditional/ telegraphic tenders shall summarily be rejected.
14. For any clarifications bidders are requested to contact FI (Purchase), NIT Hamirpur at his E-mail ID i.e. fip@nith.ac.in.
15. The tender/bid shall be kept in a sealed envelope superscribed as "Tender for (Name of work and date of opening \_\_\_\_\_".
16. The jurisdiction of the law of court shall be at Hamirpur (HP).

No: NIT/HMR/DoPPSc/ 2020/1017-18

AR (Procurement)  
Dated: - 25-11-2020

Copy forwarded to the following for information please:-

1. The HOD, DoPPSc for information please.
2. The FI(CC), for getting the advertisement displayed in the Institute website for wider publicity under head: - **Supply and Installation of Fluorescence Spectrometer for DoPPSc of NIT Hamirpur.**

*Mr. Jagdish*  
*Pls upload on*  
*website*  
*gwh*

AR (Procurement)  
25/11/20