### भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE



डॉ. होमी भाभा मार्ग, पुणे 411008, महाराष्ट्र, भारत | Dr. Homi Bhabha Road, Pune 411008, Maharashtra, India T +91 20 2590 8001 W www.iiserpune.ac.in

**ENQUIRY** 

	All Communications to be addressed to The Director IISER PUNE for the attention of INCHARGE S & P FOR DIRECTOR		
	Tender Enquiry No:	IISER/PUR/0073/20	
	Date	28/05/2020	
Sir/Madam,	F. 04 /04 /0000		

### **Subject: REQUEST FOR QUOTATION DUE DATE: 01/06/2020**

Please send your Principal quotation in a sealed cover for the following items with complete specifications and literature showing delivery period, on or before the due date to reach this office. In case of difficulty please contact us at **purchase@iiserpune.ac.in** 

S.No:	Description of Material	Quantity					
1.	NX-48S	1 No					
	(As per attached specifications)						
2.	VN143	48 No's					
	(As per attached specifications)	101103					
1.	Yours Faithfully						
<ol> <li>Quotation received after due date will not be considered at all</li> <li>/Fax/Telex Quotation will not be considered.</li> </ol> Yours Faithfully							
	2. Truly relex Quotation will not be considered.						
3.	3. Our Enquiry No, date and DUE date as above must be subscribed on the sealed envelope containing your quotation.						
4.	We do not accept the advance payment terms or through bank against	Sd/- Salim Shaikh					
	documents.						

### **Technical Specifications**

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- 1) NX-48S High throughput Automatic CE-IVDD approved RNA and DNA extraction system. Capable of processing  $\sim\!150$  samples in 1 hour . Or  $\sim 1000$  samples in 7-8 hours. Genolution Nextractor (NX-48) system. · Fully automated extraction · High Throughput · Pre-filled cartridge design · 7 inch Touchscreen with pre-programmed & user defined protocols · Door lock and UV sterilization. Heating upto 120 Deg C.
- 2) VN143-Viral RNA extraction kit for COVID 19 testing (Nasopharyngeal Swab, Diluted Sputum) 96T compatible with Nextractor (NX-48) machine

#### Automated nucleic acid extraction

- 1) The instrument should deliver high performance and reliability, enabling purification of high-quality nucleic acids.
- 2) High throughput machine should essentially be capable of extracting RNA from 48 samples or more in less than 20 minutes.
- 3) Fully automated Nucleic Acid extraction system to efficiently automate RNA extractions, and purification protocols with <u>prefilled and ready to use plates with pre-filled buffers</u>.
- 4) After each run the instrument should have built in capability to disinfect the working area inside using UV light.
- 5) The system should be benchtop with small footprint and with all accessories, preferably easy-to-use Touchscreen controller with pre-programmed user defined protocols.
- 6) The instrument should provide reliable purification and minimize the risk of contamination by having two separate compartments for waste and elution.
- 7) Sample volume should be 50 ul-200 ul & Elusion volume 50 ul to 150 ul.
- 8) The quoted machines should be either ICMR or CE-IVD or FDA approved.
- 9) User list and protocol manual must be available.
- 10) Storage and transportation of consumables should be at RT.

  Bidder must supply RNA extraction machine and Kit from the same vendor.

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#### TERMS AND CONDITIONS FOR ENQUIRY.

- 1. Quotation should be SEALED and mention the ENQUIRY NO: DATE and DUE DATE on the envelope.
- 2. The quotations will be accepted only upto 5.00 p.m. The quotations will be opened in the presence of the representatives, if any, of the quoting firm at 3.30 p.m. on the next working day of the due date.
- 3. Your offer should be valid for a period of 60 days from the date of opening of the quotations/tenders
- 4. Break up of individuals cost of items should be provided.
- 5. Your rate should include packaging and forwarding charges. In case of quotation F.O.R. destination Insurance should also be covered. The good should be insured in your favor against theft, loss, damage or breakage during transit.
- 6. We are prepared to consider the offer for the material, either from indigenous manufacturer or of foreign manufacturer or available from ready stock. Any offer to supply on forward Delivery Basis under supplier's own import quota license will also be considered.
- 7. The RATE OF GST should be clearly indicated wherever chargeable. For Research Related Item the GST will be 5% and the Certificate to the effect will be provided along with the PO.
- 8. The Quotation should have the following (In case the quote is in foreign currency):
  - FOB Airport price including packing forwarding and inland freight charges
  - CIF Mumbai price by Airfreight.
  - Name & address of the Indian agents and their contact details.
  - Amount of agency commission payable to Indian agent in Indian currency after receipt of
    consignments in good condition at our stores and in case of equipment, after satisfactory
    installation & commissioning. Indian Foreign Exchange and Regulations act requires that
    commission to Indian agency, discount etc if any indicated separately.
  - Indicate names of reputed Indian organizations where you have supplied similar equipment and may attach satisfactory performance report of equipment from users.
  - Prices eventually or finally paid in case you have supplied similar or identical equipment to other IISER institutes in the preceding 3 years
  - All Bank charges outside India shall be borne by the beneficiary
  - Details of services to be rendered by you.
  - Delivery period
  - Details Terms including warranty period.

#### 9. Security Deposit:

- Within fifteen (15) days of the award of contract, the vendor shall furnish a Security Deposit amounting to 10% of the purchase order value in the form of Demand Draft/Bank Guarantee (**from scheduled Bank only**) favoring the Director, Indian Institute of Science Education and Research, Pune.
- The IISER will forfeit the 10% security deposit if vendor fails to execute the order as per the Purchase Order. This Security Deposit will be refunded to the vendor only on successful installation of the EQUIPMENT / SYSTEM.
- The Security Deposit should be valid for a period of warranty period as we plan to extend the same as Performance Bank Guarantee.

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10. We do not accept advance payment terms or payment against documents. See below details of accepted payment terms.

#### **Modes of Payment**

i) Payment will be made directly to the suppliers by wire transfer for 100% of the Invoice value after receipt of the goods in our Stores, tested /inspected and found satisfactory with regard to quality, quantity, and specifications ordered for and after satisfying that the terms and conditions of supply have been fulfilled.

OR

ii) By Irrevocable Letter of Credit for 100% of the Invoice value. However, 90% of the Invoice value will be paid on presentation of original shipping documents to our bankers and balance 10% will be paid after receipt of material and acceptance of the goods at IISER Pune.

#### 11. WARRANTY

The items covered by the schedule of requirement shall carry minimum **One year on the equipment/item comprehensive warranty** after installation from the date of acceptance of the equipment by IISER, PUNE. Warranty shall include free maintenance of the whole equipment supplied including free replacement of parts. The defects, if any, shall be attended to on immediate basis but in no case any defect should prolong for more than 24 hours. The comprehensive warranty includes onsite warranty with parts.

The defects, if any, during the guarantee/warranty period are to be rectified free of charge by arranging free replacement wherever necessary. This includes cost, insurance, freight, custom duty & Clearance octroi, local taxes if any should be borne by the beneficiary or his agent. A clear confirmation should be given for this item.

12. Please provide a compliance table with your quotation in the following format:

Item	Specification asked	Specification for	Quoted	Departure remarks	and

Please provide sufficient technical details with your quotation (in the form of brochures, spec sheets or tech notes) such that every point should be independently verifiable. Marking the details on the accompanying material will be greatly appreciated.

#### 13. Fall clause:

The commercial offer shall in no way exceed the lowest price at which the contractor sells the stores of identical description to any other person/organization during the currency of the contract.

- 14. Two purchase orders of similar item/equipment should be attached along with quotation.
- 15. The quotations are liable to be rejected if any of the above condition is not complied.
- 16. Printed condition of the tenders/quotations shall not be binding on us.
- 17. The acceptance of the quotation will rest with the Director, Indian Institute of Science Education and research (IISER) Pune who does not bind himself to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotations received without assigning any reason.