

UNIVERSITY OF NORTH BENGAL

Office of the Registrar



সমানো মন্ত্র: সমিতি: সমানী

Notice inviting e-Tender

Following e-Tenders are invited from reputed Vendors, for details please visit

<https://wbtenders.gov.in>

SL.NO.	NIT NO.	<u>TENDER ID</u>
1.	146/R-2023	2023_DHE_478273_1
2.	147/R-2023	2023_DHE_478301_1

Registrar (Offg.)

University of North Bengal



P.O. Raja Rammohunpur
Dist Darjeeling
Pin 734013

Notice Inviting e-Tender- 146/R-2023

e-Tenders are invited from reputed Vendors for supply and installation of equipments in the Department of Bioinformatics ,University of North Bengal, Rajarammohunpur Campus. For details please visit <https://wbtenders.gov.in>

Sl. No.	Item	Earnest Money	Completion Time
1.	As Per Annexure-I	30,000/-	10 days

TERMS AND CONDITIONS :

- 1) The base price and GST shall be shown separately
- 2) Taxes will be deducted at source as per prevailing rules of Central and State Government.
- 3) The terms and conditions of payment shall be declared clearly.
- 4) Copy of current year Trade License, PAN card, GST registration certificate shall be accompanied with the technical bid documents. [Non Statutory Documents]
- 5) The vendor shall submit authorization certificate from OEM along with the technical bid.(Non Statutory documents).
- 6) The vendor shall provide Company details as per Annexure-II.
- 7) The vendor shall have credential of supply of similar equipments in any University / institution / Govt. Organization. Copy of credential certificate shall be submitted along with technical bid (Non Statutory documents).
- 8) The vendor shall clearly state the pre-installation requirements and take all responsibilities to arrange the same.

- 9) The equipment shall carry minimum 3 (Three) year on site warranty from the date of installation.
- 10) The service engineer shall attend the call within 24 hrs for trouble shooting to be done on no wait basis.
- 11) The successful tenderer shall complete the installation of the equipment within 20 (Twenty) days from the date of issuance of the supply order.
- 12) A sum of Rs.30,000/- shall be deposited to the under noted account of the University through RTGS as earnest money and the copy of receipt challan of RTGS with UTR number shall be accompanied with the technical bid document (Statutory Documents) failing which the tender paper will be treated as cancelled. The earnest money of the unsuccessful quotationer (s) will be refunded without interest after one month of the opening of tender paper and the same of the successful candidate will be refunded without interest after three months of the satisfactory installation of the equipment subject to redressal of complaint, if any.

Name of the A/c: N.B.U (S/B).
Account Number: 10195736768
IFSC Code: SBIN0002096

- 13) The University authority reserves the right to accept or reject any/all quotations.
- 14) The quotation should be valid for at least 90 (ninety) days.
- 15) The brochure /catalogue of the equipment shall accompany the technical bid documents (Non Statutory documents).
- 16) Selection of the agency will be made on the basis of both technical and financial bids. Technical bids and financial bids shall be submitted by online only. Offline submission of tender paper will not be accepted.
- 17) 92% of the total order value shall be released after the successful installation / commissioning of the equipment against the submission of the test report duly certified by the concerned authority. The remaining 8% of the bill value shall be deducted and kept aside as security deposit which will be paid after 3(three) months from the date of satisfactory installation, subject redress of complaints, if any
- 18) The last date of submission of tender form is upto 10.03.2023 at 3.00 p.m. and to be opened on 13.03.2023 at 3.00 p.m.
- 19) The tenderers may remain present at the opening of tender.
- 20) All cases of disputes not covered under the terms & conditions of Tender will be referred to the Vice-Chancellor for a decision which shall be final and binding on both the parties.

21) For any clarification regarding tender please contact with the Dr. Jhon J. Georrge, **Associate Professor**, Department of Bioinformatics (Mobile no. **9898609230**) email Id- georrge@nbu.ac.in University of North Bengal.

22) Date & Time Schedule

SI NO	Particulars	Date & Time
1	Publishing of Tender	21.02.2023
2	Documents download/sell start date (Online)	21.02.2023 AT 6.00 P.M.
3	Bid submission Start Date	21.02.2023 FROM 6.00 P.M.
4	Bid Submission End Date	10.03.2023 UPTO 1.00 P.M.
5	Technical Bid Opening	13.03.2023 AT 1.30 P.M.
6	Offline Submission	NO OFFLINE SUBMISSION ACCEPTED
7	Financial Bid Opening	To be notified

Sd/-
Registrar (Offg.)
University of North Bengal

BIDDERS DETAILS**(To be provided on company letter head)**

NIT NO.:

TENDER ID:

1	NAME OF THE BIDDER	
2.	ADDRESS	
3.	CONTACT NUMBER	
4.	CONTACT PERSON	
4.	EMAIL ID	
5.	BANK DETAILS A/c Name A/c Number Name of the Bank Name of the Branch IFSC	

Authorized Signatory(with seal & Stamps)

Annexure-I**Instrument detailed specification
For E-Tender****Department of Bioinformatics, University of North Bengal**

Generic Name	Make	Model	Quantity
MasterCycler® nexus GX2, 230 V/50 – 60 Hz (Gradient) with Online UPS and 5 Year Warranty	Eppendorf	6336000015	1
Cooling Centrifuge with Standard 24-place Rotor set (05-400-008) and 5 Year Warranty	Eppendorf	5424 R (refrigerated)	1
UV- Transilluminator with filter 20 cm X 20 cm (For detection of more than 50 ng of DNA) Specification- Wavelength : 312nm fixed No.of Tubes : 6 Wattage : 8 Watts Detection limit : 200 ng Filter area : 20X20 cm Body : MS with powder coated. UV Protection shield : Yes.	GeNeI	TCM-1	1
UV Spectrophotometer with 1. Square cell cuvette (Optical path length 10 mm) 2. Super-Micro Cell Holder with 16 series micro multi-cell (having optical path length 10 mm, 100µl volume) 3. Quartz Cell Cuvettes (Spectrosil), 10mm path length, volume 3.5ml with PTFE lid, matched pair (3 sets) 4. Special Optical Glass Cell Cuvettes, 10mm path length, volume 3.5ml with PTFE lid (3 sets) 5. Quartz Semi-Micro Cell Cuvettes (Suprasil), 10mm path length, volume 1.4ml with PTFE lid, matched pair (2 sets) and 5 year Warranty	Shimadzu	UV-1900/1900i UV-Vis spectrophotometer	1

Workstation Specifications (Quantity: 1)

AMD EPYC 7763 - 64 Cores, 128 Threads - 2.45GHz Base

With Upto 3.4 GHz Turbo, 256MB L3 Cache, 280W TDP

128 PCI-E Gen 3 Lanes, Highest in the world

ASUS KRPA-U16 (16 DIMM Slots) - Single CPU

Chassis - Workstation with 1000W PSU

Nvidia Quadro A5000 24GB

Liquid Cooler - Custom Loop with Enterprise Waterblock Pro,

Reservoir, Anti Leak Compression fittings and PVC Piping,

VPP 655 Pump, Waterblock for A5000 GPU

256GB RAM DDR4 ECC Registered Server Memory

6.4 TB NVME SSD Enterprise Grade

32" Monitor- Full HD LED

Logitech USB Keyboard and Optical Mouse

Minimum 3 Years warranty

LD3000 3KVA 72V Online UPS

Exide EP65 SMF 65AH UPS Battery - 6 Nos.

Minimum 2 Years warranty for UPS and Battery

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Notice Inviting e-Tender- 147 / R-2023

e-Tenders are invited from reputed Vendors for supply and installation of the equipment's in the Department of Zoology ,University of North Bengal, Rajarammohunpur Campus. For details please visit <https://wbtenders.gov.in>

Sl. No.	Item	Earnest Money	Completion Time
1.	As Per Annexure-I	20,000/-	10 days

TERMS AND CONDITIONS :

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- 8) The vendor shall clearly state the pre-installation requirements and take all responsibilities to arrange the same.
- 9) The equipment shall carry minimum 3 (Three) year on site warranty from the date of installation.

Annexure-I

Department of Zoology
University of North Bengal

Specifications for Dual Block Gradient Thermal Cycler (with independent running capacity):

Input power	Up to 850 W, maximum, 50–60 Hz, single phase
Display	LCD display with touch screen
Port	Minimum 4 USB
Sample capacity	2 x 48 well x 0.2 ml tubes
Maximum Ramp rate	4°C/sec
Temperature range	0–100°C
Dual block	Yes
Gradient capability	Yes
Gradient range	30 –100°C
Temperature differential range	1–24°C
Temperature accuracy	±0.2°C
Temperature uniformity	±0.4°C, well to well, within 10 Sec of reaching 90°C
Memory	Minimum 1000 programs
Reaction module	Dual fast interchangeable (can run two independent PCR protocols simultaneously)
Power back-up	ONLINE UPS with minimum 30 min back-up batteries to be included in quotation
Warranty (On site)	1 year
Extended Warranty(On site)	4 years (Including spares)

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