

UNIVERSITY OF NORTH BENGAL

Office of the Registrar
Accredited by NAAC with 'B⁺⁺' Grade



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.	TENDER ID
1.	34/R-2023	2023_DHE_562375_1
2.	36/R-2023	2023_DHE_562460_1
3.	37/R-2023	2023_DHE_562484_1

Registrar (Offg.)

University of North Bengal



P.O. Raja Rammohunpur
Dist Darjeeling
Pin 734013

Notice Inviting e-Tender- 34 /R-2023

e-Tenders are invited from reputed Vendors for Annual rate contract of following chemicals in the Department of Chemistry, University of North Bengal, Rajarammohunpur Campus. For details please visit <https://wbtenders.gov.in>

Sl. No.	Name of the Items	Quantity (Approx)	Earnest Money
1.	Liquid Helium (to be filled in the cryogenic magnet of NMR Spectrometers)	300 Ltrs.	30,000/-

TERMS AND CONDITIONS :

- 1) The purchase shall be made time to time as and when required.
- 2) The materials shall be supply within 14 days from the date of issuing of supply order.
- 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 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) 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 upto 31.03.2024.
- 15) The rate should be valid upto 30.09.2024.i.e. for one year from the date of publication of the tender.
- 16) The brochure /catalogue of the equipment shall accompany the technical bid documents (Non Statutory documents).
- 17) 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.
- 18) The last date of submission of tender form is upto 15.09.2023 at 3.00 p.m. and to be opened on 18.09.2023 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 Dr. Biswajit Sinha, Department of Chemistry (Mobile no. 9932738673) email Id- biswachem@nbu.ac.in University of North Bengal.

22) Date & Time Schedule

SINO	Particulars	Date & Time
1	Publishing of Tender	01.09.2023
2	Documents download/sell start date (Online)	01.09.2023 AT 6.00 P.M.
3	Bid submission StartDate	01.09.2023 FROM 6.00 P.M.
4	Bid Submission EndDate	15.09.2023 UPTO 3.00 P.M.
5	Technical BidOpening	18.09.2023 AT 3.00 P.M.
6	Offline Submission	NO OFFLINE SUBMISSION ACCEPTED
7	Financial BidOpening	To benotified

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)

University of North Bengal



P.O. Raja Rammohunpur
Dist Darjeeling
Pin 734013

Notice Inviting E-Tender- 36 / R-2023

e-Tenders are invited from reputed Agency for providing House Keeping Service at University of North Bengal, Jalpaiguri Campus. For details please visit <https://wbtenders.gov.in>

Sl. No.	Particulars	Earnest Money
1.	Providing House Keeping Service at University of North Bengal, Jalpaiguri Campus	20,000/-

TERMS AND CONDITIONS :

- 1) The vendor shall quoted a single rate for execution of the entire work mention under clause 14. Base Price and GST shall be mentioned 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 PT challan, Trade License, PAN card, GST registration certificate shall be accompanied with the technical bid documents. [Non Statutory Documents]
- 5) The agency should have the licence to engage in the business of House Keeping Services in West Bengal issued by the competent authority [Non Statutory documents].
- 6) The vendor shall provide Company details as per Annexure-A.
- 7) The agency shall enclose EPF Registration certificate [Non-Statutory Documents]

- 8) The agency shall provide a certificate that they will pay at least minimum wages as per Govt. Rule to their Security staff.
- 9) The Resourceful Bonafide agency having experience to execute of Similar nature of work of 5 years in Government / Semi Government organization with satisfactory performance certificate of competent authority are eligible to participate. Copy of credential certificate shall be submitted along with technical bid [Non Statutory documents].
- 10) A sum of Rs. 20,000/- 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. **[The bidder who had deposited EMD against the Tender NIT no. 116/R-22, need not to deposit further, if they participated in this tender]**

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

- 11) The University authority reserves the right to accept or reject any/all quotations.
- 12) The quoted rates must be valid for minimum one year from the date of agreement. The overall offer for the assignment and bidder(s) quoted price shall remain unchanged during the period of validity. If the bidder quotes the validity shorter than the required period, it may be rejected.
- 13) 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.
- 14) The following type works to be done by the bidder :
 - a) The entire floors, rooms, adjoining corridors, lobby, stair case of Science Building, Technology Building and Administrative Building at NBU Jalpaiguri Campus should be swept and wet moped with floor cleaner every day. All the rooms should be cleaned every morning.
 - b) All the toilets in the three building should be thoroughly cleaned every day. Cleaning should include the floor, the side walls, the ceiling and all fittings in the toilet. Deposits should be removed and disinfection is to be done after cleaning.
 - c) The floor area of all the toilets is to be specially cleaned with hand brushing using detergent at least once in a week.

- d) All the latrines and urinals in the three buildings should be cleaned everyday using cleaning materials & disinfectants and should be kept clog free.
 - e) The spider webs have to be periodically removed from the three buildings.
 - f) The adjoining open field of the three buildings should be cleaned and bushes have to be removed.
 - g) The drain chamber should be cleaned thoroughly and the clogged drains are to be de-clogged immediately. The septic tanks and chamber covers are to be kept closed and airtight.
 - h) The cleaning of the approach roads inside the campus and the roof of the three buildings have to done.
 - i) The sweeping staffs have to be present whole time in the campus during the working hours and immediately attend any sweeping / cleaning task apart from those mentioned above.
 - j) Housekeeping consumables like cleaning materials, detergents, naphthalene balls, disinfectants, brushes, brooms, scrubbers , dusters, mops etc. will be provided by the University.
 - k) The bidders are requested to make an onsite assessment of the housekeeping job before quoting rates for this tender. They may inspect the campus and the three building at Jalpaiguri campus, NBU during office hours on working days.
- 15) The bidders are requested to make an onsite assessment of the premises before quoting rates for this tender. They may inspect the building and premises during the office hours on working days.
- 16) The last date of submission of tender form is upto 15.09.2023 at 3.00 p.m. and to be opened on 18.09.2023 at 3.00 p.m.
- 17) The tenderers may remain present at the opening of tender.
- 18) 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.
- 19) For any clarification regarding tender please contact with Dr. Subhajit Sarkar, Assistant Registrar, Jalpaiguri Campus (Tel no. 9434328879), University of North Bengal.

20) Date & Time Schedule

Sl NO	Particulars	Date & Time
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3	Bid submission Start Date	01.09.2023 FROM 6.00 P.M
4	Bid Submission End Date	15.09.2023 UPTO 3.00 P.M
5	Technical Bid Opening	18.09.2023 AT 3.00 P.M
6	Offline Submission	NO OFFLINE SUBMISSION ACCEPTED
7	Financial Bid Opening	To be notified

Registrar (Offg.)
University of North Bengal

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Authorized Signatory(with seal & Stamps)

University of North Bengal



P.O. Raja Rammohunpur
Dist Darjeeling
Pin 734013

Notice Inviting e-Tender- 37 / R-2023

e-Tenders are invited from reputed Vendors for supply and installation of the equipment's in the Health Centre ,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 :

- 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.20,000/- 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 15.09.2023 at 3.00 p.m. and to be opened on 18.09.2023 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 Dr. Zakia Banu, Medical Officer (Mobile no. 9830454133) email Id- medicalofficer@nbu.ac.in University of North Bengal.

22) Date & Time Schedule

SI NO	Particulars	Date & Time
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Authorized Signatory(with seal & Stamps)

A. TECHNICAL SPECIFICATION OF AUTO REFRACTOMETER	
Objective Refractometer Mode	
Sphere Range	- 25D to + 22 D (0.12D / 0.25D steps)
Cylinder Range	0 to +10 D (0.12D / 0.25D steps)
Axis Range	0° to 180° (in 1° to 5° steps)
Minimum Measurable Pupil Diameter	∅ 2.0 mm
Others	
PD Measurement	20mm to 85mm (0.5mm step)
Other Specifications	
Dimensions	317 mm (W) X 521 (D) X 447 - 477 mm (H)
Weight	15 - 20 Kg
Power Supply	100 - 240 V AC, 50 - 60 Hz, 30 - 70 VA
Features:	
Rotary Prism Technology for unparallal accuracy	
8.5 - inch LCD Touchscreen Panel	
Connectable to LAN	
One Touch Lock	
Easy - to - Load Printer	

**OPTIONAL
MOTORIZED INSTRUMENT TABLE**

B . Direct Ophthalmoscope specification:

- Exclusive dustproof design,
- Aluminium frame system, eliminating possibility of misalignment and making the instrument shock-resistant.
- Aspherical optical system
- Optical interface to precisely integrate the illumination with the optical system to ensure bright, homogeneous light.
- Accommodates higher refractive errors with a 27 single lenses Rekoss Disc wheel avoiding extreme diopter jumps.

+ in 1 D steps: +1 through + 10 15 20 40 D

– in 1 D steps: -1 through – 10 15 20 25 35 D

- Stepless dimming from 3 % to 100 % with practical one-finger operation.
- Precise one-hand control of the instrument.
- Suitable for large as well as small or undilated pupils.
- All metal battery handle to hold 2D cells.
- 6 Apertures -Slit, fixation star with polar coordinates, blue filter, large spot, small spot, half spot with red-free filter
- 2.5v Xenon-halogen bulb.

C.Slit Lamp

Specifications:

Certifications for produc: US FDA

Illumination lamp: LED lamp

Suitable UPS supplied with slit lamp: Yes

UPS backup time in minute: 30 min

D. Tonometer (Schiotz) Technical Specification -

- Body
- Footplate – rests on the cornea
- Plunger
- Weights – 5.5gm permanently fixed
- Additional Weight – 7.5gm, 10gm & 15gm
- **Safety Certification :**
- CE (“ConformiteEuropeene”) or US FDA Certificate or BIS

1.Semi auto Bio Chemistry analyzer Specification

Machine quantity 01

Operating Modes	Absorbance, End-Point, Fixed Time, Kinetic, Multipoints, sample Blank
Items	180 Test Parameters
Result Storage	Upto 6000 Test
Reaction Volume	400ul
Flow Cell	32ul
Temperature Control	37* C +- 0.2*C
Optical System	340, 405, 492, 510, 546, 578, 620 nms
Light Source	6V, 10W Halogen Lamp
Photometric Range	0-3.0A
Software	English Version
Printer	Thermal prienter
Serial Output	Standard
Power Supply	220V/110V+- 10% 50Hz-60Hz

Ideal Companies for purchase: 1. Sysmex 2.Transasia 3. Tulip

2. Cell Counter 3part	Machine Quantity 01
Principle	Electrical impedance method or WBC/RBC/PLT. Cyanide Free - Colorimetric method forHGB
Throughput	Aprox 60/hour
Data Storage	Internal Memory can store test values with parameter
Quality Control	2QC Method ; L-J and X-B QC with appropriate QC Charts
Calibration	Manual and auto calibration with calibrators
Power Requirement	100v-240 VAC: 50/60Hz(aprox)

Ideal Companies for purchase: 1. Sysmex 2.Transasia 3. Tulip

ELISA Reader	Machine Quantity 01
Methods :	Absorbance, cut-off, Single Point calibration, curve - regression , Multiple Points percentage,Linear Regression,index regression,Logarithmic Regression,
Report Types:	Multiple result reporting formats
Memory	Internal Memory can store tests values
Self -Test	Yes
Warm-Up Time	Yes
Ideal Companies for purchase: 1. Sysmex 2.Transasia 3. Tulip	

Machine Name	Specification	Quantity
Centrifuge 18 Chambers	Max Speed : 4000 rpm	01
	Max RCF : 2325*g	
	Rotor Capacity: 12&18 position	
	5-20 ml Tubes	
	Time Range :0-99 minutes	
	Display : Digital Display For Speed	
	Motor : DC Brushless motor	
	Noise :< 70dB	
	Safety Door Sawitch: Available	
	Net weight : 10kg	
	Power Source : 220V,50Hz	
	Power Consumption : 135 Watt	

SPECIFICATIONS EzRay Air Plus (VEX-P300)	
Focal spot	0.4mm
Tube Voltage (kV)	65 kV
Tube Current (mA)	2.5 mA
Exposure Time Range	0.05 ~ 1.00 sec
Total Filtration	Min. 1.5mm Al
Source to Skin Distance	200 mm
Maximum Duty Cycle	1 : 60
Optional Accessories	Back Scatter Shield, Carry Case

STREAK RETINOSCOPE

1. Homogenous xenon illumination for precise streak image quality for easy and quick observation of the fundus reflex.
2. Precise, easy selection of a parallel beam.
3. Brilliant, precise streak image with a line width of typically 1.1 mm and a line length of 35 mm for a very bright, readily visible fundus reflex.
4. Stepless dimming from 3 % to 100 % with practical one-finger operation.
5. All metal handle to hold 2D cells.
6. Single control for vergence and rotation.
7. Dustproof housing.
8. Integrated polarisation filter, eliminates stray light and internal reflexes for a brighter fundus reflex.
9. Holder for fixation cards (optional). For dynamic retinoscopy.

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