



Ref. No.: F69.V3/REG/0686-25

Date: 23.05.2025

E-TENDER NOTIFICATION

E-Tender are invited by the Registrar, Cooch Behar Panchanan Barma University from the reputed manufacturers/authorized distributors/dealers (who have the current authorization from the principal company) for the supply of items as under for the Department of Zoology, Cooch Behar Panchanan Barma University under **NON-RECURRING HEAD OF THE PROJECT CRG/2023/006931**.

SPECIFICATIONS FOR INSTRUMENTS:

Sr.	Instruments and Specifications	Quantity
1	VORTEX MIXER with brushless motor.	1
2	BIOMIXER 3D ROCKER: Includes dimpled mat; ideal for mixing in blood & centrifuge tubes Tri-directional motion for thorough, uniform mixing Cold room and incubator safe Speed Range 0-60 rpm Tilt Angle Fixed; +/- 20° Load Capacity not less than 4 lbs Operating Temp. Range +4°C to +50°C Warranty 2 years	1
3	ROTATING MIXER: For 1.5/2.0, 15 and 50mL tubes Adjustable speed and tilt angle Reversing mode, for more intense mixing Cold room and incubator safe Includes three rotisseries/discs for all common tube sizes Speed Range 1 to 40 rpm preferred Tilt Angle 0 to 90° (vertical to horizontal) Minimum capacity =8X50 ml, 16X15ml, 24X1.5/2.0 ml preferred Timer 1 sec to 99 hrs 59min or continuous Warranty 2 years	1
4	MINI DIGITAL DRY BATH : Compact, fits on any crowded benchtop Available in heat only or heat & cool versions Exchangeable blocks for 0.2 to 50ml tubes Simple touchpad, digital control Link two consecutive programs (cooling model only) Temp. Range: RT +5 to 100°C Temperature Accuracy: +/- 0.5°C Temperature Uniformity: +/- 0.5°C Electrical: Universal Voltage 100 to 240V Warranty: 2 years	1
5	DIGITAL AUTOCLAVE: VERTICAL Complete set (both SS, with Digital controller) Specification: Electrically operated. Inner & Outer chamber made of Stainless steel, Lid, Basket Made of SS. Complete with Pressure gauge, Double Safety valve, Steam release cock, Lid with paddle. With Pressure Controller panel box Capacity - 35 lit . Warranty 1 year minimum	1
	TABLE TOP WATER BATH	1



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6	Stainless Steel interior and M.S. powder coated exterior. Approx. working space : Approximately 350 X 250 X 175 mm Temperature range ambient to 100 deg C . Temperature Controller-cum-Digital Display using.	
7	PH METER Economical, user-friendly and accurate. :: Large, easy-to-read display with indicator in stable condition :: Up to 5-point calibration with auto-buffer recognition :: Integral electrode holder pH Range -2.00 to 16.00 pH Resolution 0.01 pH Accuracy ± 0.01 pH Cal. Points Up to 5 Buffer Sets (4.01, 7.00, 10.01), Temperature Range (Meter) 0.0 to 100.0 °C / 32.0 to 212.0 °F Calibration Offset in 0.1 °increments Warranty: 2 years	1
8	ADVANCED NANO SPECTROPHOTOMETER Touch screen display with integrated Android operating system preferred, : ➤ Wavelength Range: 200~800nm preferred. ➤ Sample Size: 0.5~2.0ul ➤ Path Length: 0.2mm (For high concentration measurement) 1.0mm (Ordinary concentration) ➤ Light Source: Xenon flash lamp ➤ Detector Type: CCD detector array preferred ➤ Wavelength Accuracy: 1nm ➤ Spectral Resolution: ≤ 3 nm (FWHM at Hg 546nm) preferred ➤ Absorbance Precision: 0.003Abs ➤ Absorbance Accuracy: 1% (7.332Abs at 260nm) ➤ Absorbance Range: 0.02 - 100A preferred ➤ Measurement Time: <15 sec preferred Warranty of at least one year from the date of successful installation in the lab System must have an emergency lid opening in the front side.	1
9	VACUUM PUMP ROCKYVAC Oil free Vacuum pump for Cell Culture: Flow rate: 1.5 lit/ hr Compact, light and aluminium die construction, with oil free piston power. Use ROCKYVAC™ Oil Free compressor for oxygen supply in water, agitation in fermentation tank, aeration test and bubble test.	1
10	SPINIX™ ORBITAL SHAKER Smooth continuous motion for uniform mixing. With necessary attachment with nonskid mat for shaking flasks/trays/petridish	1



COOCH BEHAR PANCHANAN BARMA UNIVERSITY

Panchanan Nagar, Vivekananda Street, Cooch Behar-736101

Ph.: 03582-230218/230833

E-mail :- info@cbpbu.ac.in

Website:- www.cbpbu.ac.in

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	Speed range:100-800 rpm preferred, speed display, timer display: 99Hrs 59 mins, permissible ambient temperature: 5-50-degree C, voltage input: 220-240V, and power when selecting an orbital shaker.	
11	MEDICO CENTRIFUGE: Capacity : 4X15 ml , swing out head	1

Terms & Conditions:

1. The E-Tender are to be submitted along with valid Trade License, Income Tax return for 2024-25 (A / Y), PAN, GST and other necessary documents in the Office of Registrar, Cooch Behar Panchanan Barma University.
2. The Cooch Behar Panchanan Barma University reserves the right to amend or cancel the scope of the job as well as to modify the terms and conditions of the tender.
3. In all case of disputes, the decision of the University shall be final and binding on you.
4. University reserves the right of selection.
5. The items shall be supplied within a period of 30 days of receipt of the Purchase Order either directly or through dealer. (No deviation will be accepted in this regard). If the supplier expresses their inability to deliver the items within the above stipulated period, supplier must inform the University for the same with proper reasons/justifications therefore. If the reason does not seem to be satisfactory to the University authority, then University reserves the right to cancel the order/not accepts the ordered materials. Earlier delivery by the supplier is preferred. **Delivery Location: Department of Zoology, Cooch Behar Panchanan Barma University, Panchanan Nagar, Vivekananda Street, Cooch Behar – 736101, West Bengal, India.**
6. Mere submission of proposal does not imply acceptance of the same at this end and the firms will be enlisted only after meeting the laid down qualifying parameters for which the decision of Cooch Behar Panchanan Barma University shall be final and binding on all parties.
7. The Cooch Behar Panchanan Barma University also reserves the right to test the chemicals and solvents/other consumables for their quality if it so desires.
8. Statutory deduction for GST and other Government taxes will be made as per the law in force.
9. **Performance Security:** Successful bidder should deposit Performance Security money equivalent to the 10% of the order value in the form of DD/Bank Guarantee immediately before issuing purchase order from the University. Such security will be refunded after completion of the warranty period in normal case without any accrued interest. University may forfeit the Security Money in the event of the following circumstances:
 - i. Selected bidder withdraws the bid before expiry of its validity but after receipt of the Purchase Order.
 - ii. Selected bidder does not accept the order after issuing the same or fails to enter into a contract within validity period of offer.
 - iii. Selected bidder fails to supply the items within the scheduled time as specified in the Purchase Order
 - iv. If before expiry of the warranty period, the supplied items break down or do not function satisfactorily due to the cause related with the item itself or for its installation and not for any reason caused by the University Authority and the supplier denies to take the responsibility to make the supplied items in order.
 - v. In case of any false submission /statement by the bidder.
 - vi. In case of any refusal to abide by terms and conditions or refusal to enter into a written agreement as per prefixed terms and conditions.



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Dates & Information:

Sl. No.	Activities	Date & Time
1	Date of uploading of N.I.T. Documents in the e-tender portal of NIC: https://wbttenders.gov.in	23.05.2025
2	Documents download (Online)	24.05.2025 (from 09.00 a.m.)
3	Bid Submission Start Date(Online)	24.05.2025 (from 09.00 a.m.)
4	Bid Submission Closing Date (Online)	07.06.2025 (up to 06:00 p.m.)
5	Bid Opening Date (Online) – Technical Bid	09.06.2025 (from 11.00 a.m.)
6	Date of uploading list for technically qualified bidder (Online)	To be notified
7	Date of opening of Financial Bid	To be notified
8	Date of uploading of list of bidders along with the approved Rate	To be notified

[TENDER FEE: Rs. 2000/- (RUPEES FIVE HUNDRED ONLY), NAME OF THE A/C: COOCH BEHAR PANCHANAN BARMA UNIVERSITY, SAVINGS ACCOUNT NUMBER: 32741316141, IFSC CODE: SBIN0000058]

Sd/-
Registrar