



Ref. F69.V1/REG/0749-20

Date: 17.08.2020

TENDER NOTIFICATION

Sealed tenders 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 Chemistry, Cooch Behar Panchanan Barma University:

Specification for True Double Beam UV-Visible Spectrophotometer with Two Compartment:

Optical Design	Double beam optical system with sample and reference detectors
Spectral Bandwidths	Fixed: 1.0 nm or better
Light Source	Xenon flash lamp (3 years warranty)/D2 and Tungsten Halogen (3nos. of lamp each)
Detector	Dual silicon photodiodes
Scan Ordinate Modes	Absorbance, % Transmittance, % Reflectance, Kubelka-Munk, Log (1/R), Log (Abs), Abs*Factor, Intensity (Sample Beam)
Minimum Data Resolution (wavelength scanning)	0.1 nm or better
Wavelength Range	190-1100 nm or better
Wavelength Accuracy	± 0.5 nm for 190 to 900 nm or better
Scan Speed	<1 to 6000 nm/min or better
Slew Speed	30000 nm/min or better
Data Intervals	10, 5, 2, 1, 0.5, 0.2, and 0.1 nm or better
Photometric Range	>3.5 A or better
Noise	0 A: < 0.00015 A or better 1 A: < 0.00050 A or better 2 A: < 0.00080 A or better
Stability (Drift)	< 0.0005 A/hr. or better
Baseline flatness	± 0.0010 A or better
Data Acquisition	Must have a single cell data collection of up to 100 data points/second.
Software	Must have standard instrument control software including: wavelength scanning, single and multiple fixed wavelengths, wavelength ratios, quantitative analysis and kinetics.
Computer	Desktop PC suitable to run the Software of Spectrophotometer



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UPS	1KVA UPS with overload protection must be included in the offer.
Warranty	Should be minimum 1year from the date installation on complete system
Quartz Cuvette	One Pair of Quartz Cuvette should be offered along with the system. 10mm path length and 3.5ml

1. The quotation should be submitted in sealed covers, super scribing supply of chemicals, plasticwares, Glasswares, Labwares, small equipments etc under rate contract, Tender No., due date and sealed and addressed to the **Registrar, Cooch Behar Panchanan Barma University. Offers sent through Fax or E-mail will not be accepted.**
2. The sealed quotations are to be submitted along with valid Trade License, Income Tax return for 2019-20 (A / Y), PAN, GST and other necessary documents in the Office of Registrar, Cooch Behar Panchanan Barma University.
3. The offer should be addressed to the Registrar, Cooch Behar Panchanan Barma University, Vivekananda Street, Cooch Behar- 736101, West Bengal.
4. 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.
5. In all case of disputes, the decision of the University shall be final and binding on you.
6. **The last date of submission is 04.09.2020**
7. University reserves the right of selection.
8. 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 Chemistry, 1st Floor, Cooch Behar Panchanan Barma University, Vivekananda Street, Cooch Behar – 736101, West Bengal, India.
9. 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.
10. 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.
11. DSIR Exemption Certification: Cooch Behar Panchanan Barma University possesses the privilege for



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availing the facility of procuring items at Concessional Customs Duty and without incurring any excise duty as per DSIR certification.

12. GST Exemption Certification: Cooch Behar Panchanan Barma University possesses the privilege for availing the facility of procuring items at Concessional GST as per the decisions taken by GST Council.
13. Statutory deduction for GST and other Government taxes will be made as per the law in force.
14. **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.

FOR ANY CLARIFICATION REGARDING TENDER PLEASE CONTACT WITH COOCH BEHAR PANCHANAN BARMA UNIVERSITY E-MAIL ID – INFO@CBPBU.AC.IN

[TENDER FEE: Rs. 1000/- (RUPEES ONE THOUSAND ONLY), NAME OF THE A/C: COOCH BEHAR PANCHANAN BARMA UNIVERSITY, SAVINGS ACCOUNT NUMBER: 32741316141, IFSC CODE: SBIN0000058]

**REGISTRAR
COOCH BEHAR PANCHANAN BARMA UNIVERSITY
VIVEKANANDA STREET, COOCH BEHAR – 736101**

Registrar
Cooch Behar Panchanan Barma University