



तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY
(संसद के अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय)
(A Central University established by an Act of Parliament)
कुल सचिव का कार्यालय/ OFFICE OF THE REGISTRAR
नपाम :: तेजपुर - 784028 :: असम
NAPAAM :: TEZPUR - 784028 :: ASSAM

NOTICE INVITING QUOTATION

TU/11-24/Pur/Qtn/2018-19/1890-A Dated: 8/8/2018

Sealed quotations are invited from reputed manufacturers/authorized dealers/vendors for supply, installation & commissioning etc. of following items required for the DST-SERB Project of Dr. Biplob Mondal, Department of Electronics and Communication Engineering, Tezpur University. Quotation should be submitted in the DROP BOX placed in the reception of the Administrative Building of the University within **3.00 PM of 07.09.2018**. If posted/couriered, should reach within the specified time and date addressed to "The Assistant Registrar-GA, Tezpur University". The Quotation Notice No. and date should be clearly superscribed in the the envelope/packet containing the quotation. The Quotations received will be opened on the **07.09.2018 at 4.00 PM**. The quotationer(s) or their authorised representative(s) may be present while opening the quotations.

LIST OF ITEMS WITH SPECIFICATIONS

| Sl. No. | Item (s) | Specifications |
|---------|--|---|
| 1 | Film thickness measuring Instrument | Sample: thin films of Semiconductor, metal, oxide or polymer, Substrate size: glass substrate (2 mm x 2 mm), 2 to 4 inch Si wafer, Film thickness: 10 nm – 50 µm, Precision: 0.01 nm, Computer controlled for data analysis, User manual |
| 2 | Spin Coater | Programmable Table top system, color touch panel Vacuum chuck for 2 – 4 inch wafer with centering pins, Speed: upto 8,000 rpm Acceleration: 4 000 rpm/s Automatic Vacuum Control with digital gauge, Polypropylene protected body, Optional automatic dispensing system and nitrogen drier, Adjustable dispense position |
| 3 | Digital weight balance (micro balance) | Minimum measured weight: 0.01 mg 6 th /5 th decimal Digital display Interfaces: RS232 and USB Weighing Pan Diameter: > 60 mm |
| 4 | Sonicator | power output: upto 300 watts output frequency: 20 kHz Processing volume: 250 µL to 2 L Titanium tip included Timer and pulser controlled Auto tuning facility Optional sound abating chamber |
| 5 | pH meter | pH rang: 0-14 Precision/accuracy: 0.01 pH Temperature: ~100 °C Microprocessor controlled, digital display |
| 6 | NI DAQ card | analog I/O, digital I/O, and counter/timer functionality, USB connector, analog input channel – 8, differential analog input channel 4, analog output channel -2, Sampling rate 20-50 kS/s, analog input resolution : 14-16 bits, bidirectional digital channel- 13, |



तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY
(संसद के अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय)
(A Central University established by an Act of Parliament)
कुल सचिव का कार्यालय/ OFFICE OF THE REGISTRAR
नपाम :: तेजपुर - 784028 :: असम
NAPAAM :: TEZPUR - 784028 :: ASSAM

GENERAL TERMS & CONDITIONS:

1. No separate tender paper will be issued from the office; one should only download the specifications/List from the website.
2. **The rates should be preferably quoted in Indian Rupee and FOR Tezpur University, Napaam basis. Charges for clearing and transportation should be incurred by the supplier.**
3. *Quotations should be accompanied by i) An EMD (in the form of Demand Draft/Call Deposit/TDR) of ₹. 5000/- (Rupees Five Thousand) only drawn/pledged in favor of Registrar, Tezpur University, payable at Tezpur. No request for consideration of earlier deposited EMD will be considered. ii) A non-refundable application (quotation) fee of ₹.1000.00 (Rupees One Thousand) only must be paid only by Demand Draft drawn in favour of Registrar, Tezpur University payable at Tezpur.*
4. The rates should be exclusive of GST and applicable GST in % should be clearly indicated.
5. Applicable levies, surcharge and discounts should be clearly indicated itemwise.
6. Quoted rates should be valid at least for a period of 01 year.
7. The rates should be quoted along with supporting documents of specifications and technical features and list of users.
8. The system must be installed at the laboratory, and after installation a basic training must also be provided by the supplier or their Indian counterpart without any additional costs.
9. All the quotations must be accompanied with supporting documents and / or literature.
10. Demonstration may be sought from the vendors for authentication of quoted specification.
11. Details of availability of after sales support will have to be furnished. After sales support, directly from manufacturer and from Assam (Guwahati / Tezpur) will be preferred.
12. The University is exempted from paying Custom and Excise duty.
13. Proprietary items should be quoted with sole Manufacturer/Distributorship certificate.
14. Warranty/Gurantee period should be specifically mentioned in the quotation.
15. **No Advance payment will be made.**
16. Performance Bank Guarantee must be submitted for equipment covering the warranty period.
17. Items of Foreign origin should have Insurance up to installation site.
18. **Quoted price should be inclusive of essential accessories and should be CIF/For Tezpur University, Napam, Tezpur.**
19. Irresponsive/incomplete quote will be rejected.
20. Applications for release of EMD should be submitted to the Registrar/ Joint Registrar.
21. Apart from the above terms and conditions the University has the right to include any other terms and conditions as and when felt necessary.
22. The University reserves the right to accept or reject any or all the quotations without assigning any reason.


Joint Registrar (GA)

Tezpur University

Memo No: TU/11-24/Pur/Qtn/2018-19/.....1890-A

dated:-.....8/8/2018

Copy for information to:

1. Webmaster, Tezpur University for uploading the notice in the website.
2. Deputy Registrar (Finance) with a request to remain present on the date and time of opening the quotations at the office of the undersigned.
3. Dr. Biplob Mondal, Department of Electronics and Communication Engineering, Tezpur University and with a request to remain present on the date and time of opening the quotations at the office of the undersigned).
4. File


Joint Registrar (GA)