



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

नपामः:तेजपुर-784028::असम

NAPAAM::TEZPUR-784028::ASSAM

This bid is re-tendered against the earlier bid floated vide No. GEM/2025/B/7045864 due to purely technical reasons. EMDs submitted by the bidders in the above-mentioned bid will be considered for this bid.



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NOTICE INVITING QUOTATIONS (NIQ)

(This is in cancellation of earlier tender floated vide No. GEM/2025/B/6436511 Dt. 10-07-2025. EMD submitted for earlier bid will be considered for the current bid)

Online Tenders in O2 bid System (Technical and Financial) are invited through GEM, from reputed manufacturers/authorized dealers for supply and installation of **Wireless EEG system** and its accessories for the ICMR project of Dr. Bhabesh Deba, Department of Electronics & Communication Engineering. **(Detail Technical Specifications/Compliance Sheet are uploaded/attached separately at Annexure-I)**

Please read the NIQ document carefully before participating in the bid. It shall be deemed that submission of bid by the bidder has been done after careful study and examination of the NIQ terms with full understanding to its implications. Any lack of information shall not, in any way, relieve the bidder of its responsibility to fulfill its obligations under the Bid.

The University will reject a proposal for award if it determines that the bidder recommended for award, has engaged in corrupt or fraudulent practices in competing for, or in executing, the Purchase Order. Fraudulent Practice means a misrepresentation of facts in-order to influence a procurement process and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive Tezpur University of the benefits of free and fair competition. Corrupt Practice means offering, giving, receiving, or soliciting of anything of value, pressurizing to influence the action of a public official in the process of this purchase execution.

For any queries /doubt please contact the Store & Purchase Section (e-mail snp@tezu.ernet.in)

General Information about the NIQ

Last date and time for submission of Bids: As in GEM Bid

Date and Time of opening of Bids: As in GEM Bid

GENERAL TERMS & CONDITIONS:

1. The items as desired to be procured through this bid are supplementary to each other and in the execution of the project in its entirety; as such, interested participants may note that they are to quote for all the items as desired to be procured through this bid.
2. **Rates:** Rates quoted should be on **FOR Tezpur University, Napam, Tezpur, Door Delivery Basis**, for indigenous items and **CIP Tezpur University, Napam, Tezpur or Delivered Duty Paid**, for imported item. Failure to comply with this term may lead to rejection of the quotation/bid.
3. **Quotations should be accompanied by:**
 - i) An **EMD (in the form of Demand Draft/Banker Cheque) for 1,22,000/- (Rupees One Lakh Twenty-Two Thousand only)** drawn in favor of **"The Registrar, Tezpur University"**, payable at Tezpur. **No request for consideration of earlier deposited EMD will be considered.**
 - ii) **Bidders who are MSME/NSIC registered** need to furnish a **"Bid Security Declaration"** (format enclosed at Annexure-III) **in lieu of EMD** accepting that if they withdraw or modify their bids during the period of validity etc., they will be suspended for a **period of Three (03) years** from participating in any future bid invited/published by Tezpur University. Bidders who are MSME/NSIC registered seeking exemption from payment of **Earnest Money Deposit (EMD)** are to submit valid documents in support of their claim. Bidders seeking exemption are asked to clearly mention the

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category under which the exemption is claimed. The category of exemption under MSME/NSIC will be strictly adhered to.

iii) The original copies of the EMD/Bid Security Declaration (Annexure-III) should be deposited/submitted/reach the office of the undersigned before opening of the Bids in an envelope superscribed as "Quotation/Participation Fee and EMD for Bid No. (State the Bid No. generated by GEM) addressed to the Deputy Registrar-S&P, Tezpur University. Failure to do so may result in rejection of the bid.

4. Bidders are to ensure that they are GST compliant and that their quoted tax structure/rates are as per GST law. The rates should be exclusive of taxes, and the applicable tax percentage should be clearly indicated. Financial/Price Bid format where taxes cannot be mentioned separately. In such cases, the percentage of taxes applicable should be mentioned in the Technical Bid document.
5. Applicable levies, surcharges, and discounts should be clearly indicated item-wise.
6. The Data Sheet/catalogue of the product(s) offered in the bid is to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered.
7. **Validity of Quotation:** Quoted rates must be valid for at least **180 days** from the last date of submission of quotation.
8. **Bidder financial standing:** The bidder should not be under liquidation, court receivership, or similar proceedings and should not be bankrupt. Bidder to upload undertaking to this effect with the bid.
9. **Manufacturer authorization:** Wherever Authorized Agency/ Distributors/Partners are submitting the bid, Manufacturers Authorization Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail ID, and Phone No. required to be furnished along with the bid. The authorization must be addressed to the buyer, and the bid should be specific to OEM.
10. **Bidders Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution/incorporation of the bidder is less than 3 years old, the average turnover in respect to the completed financial years after the date of constitution shall be taken into account for this criteria.
11. **OEM Turn Over Criteria:** The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution/incorporation of the OEM is less than 3 years old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
12. **Basis of Evaluation:** Evaluation will be initially done based on the technical specifications as specified in the tender notice. A technical presentation may also be required to be given by the eligible bidders. Accordingly, Financial bids of the technically qualified bidders will be opened.
13. **Literature a must (wherever applicable):** All the quotations must be supported by technical leaflet/literature and the specifications mentioned in the quotation must be reflected/ supported by such technical leaflet/ literature. The model and specifications quoted should **invariably be highlighted** in the leaflet/literature for easy reference.
14. **Dealership Certificate (wherever applicable):** Dealers or Agents quoting on behalf of Manufacturer must upload valid dealership certificate. OEM should have service centres all across Assam, toll free number, Service Matrix & SLA needs to be furnished. Product datasheet, user manuals & brochures etc. need to be furnished against the technical parameters & the same should to be available with OEM website.
15. **Quality Certificates:** Valid certificate to prove that the products are genuine and of international standard, as mentioned below, must be uploaded: (a) Manufacturer's certificate; (b) ISO certificate.

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16. **Genuine Pricing:** Vendor is to ensure that quoted price is not more than the price offered to any other customer in India to whom this item has been sold, particularly to Universities/IITs/Institutes and other Government Organization.
17. Installation, demonstration, and training-sessions should be conducted/imparted by the selected bidder/ OEM for the delivered equipment as well.
18. **PENALTY FOR DELAYED DELIVERY:** The date of delivery should be strictly adhered to. In the event of delayed delivery, installation & commissioning, the vendor shall be liable for a penalty deduction as per prevailing rule.
19. The University is exempted from paying Custom and Excise duty.
20. Warranty/Guarantee (for a period of 03 years) should be specifically mentioned in the quotation.
21. Irresponsive/incomplete quote will be rejected.
22. No Advance payment will be made.
23. The University reserves the right to accept or reject any or all the quotations without assigning any reason.
24. Quoted price should be inclusive of delivery up to Tezpur University, Tezpur.
25. Applications for release of **EMD** should be submitted to the **Deputy Registrar-S&P**.
26. Apart from the above terms and conditions the University has the right to include any other terms and conditions as and when felt necessary.
27. **Performance Bank Guarantee amounting to Three (03) % of the order value needs to be submitted in the form of a Bank Guarantee in favor of "The Registrar, Tezpur University" on or before the final settlement of the bill. The Performance Bank Guarantee must remain valid for the entire warranty period (if selected) plus 60 (sixty) days.** No interest shall be paid on the Performance Bank Guarantee.
28. **Conditional tenders not acceptable:** All the terms and conditions mentioned herein must be strictly adhered to by all the vendors. Conditional tenders shall not be accepted on any ground and shall be rejected straightway. Printed conditions mentioned in the tender bids submitted by vendors will not be binding on Tezpur University.
29. **Enquiry during the course of evaluation not allowed:** No enquiry shall be made by the bidder(s) during the course of evaluation of the tender till final decision is conveyed to the successful bidder(s). However, the Purchase Committee or its authorized representative (Tezpur University) can make any enquiry/seek clarification from the bidders. In such a situation, the agency shall extend full co-operation. The bidders may also be asked to arrange demonstration of the offered items, in a short period notice, as such the bidders have to be ready for the same.
30. The bidder must submit customer satisfactory certificate of installation and commissioning of similar instrument delivered to other organizations/institutions.

Termination for default: Default is said to have occurred.

- a. If the product or any of its component is found having poor workmanship, faulty designs, poor performance and bad quality of materials used.
- b. If the agency fails to deliver any or all of the services within the time period(s) specified in the purchase order or any extension thereof granted by Tezpur University.
- c. If the supplier fails to perform any other obligation(s) under the contract.
- d. Under the above circumstances Tezpur University may terminate the contract / purchase order in whole or in part and forfeit the EMD/PBG as applicable. In addition to above, Tezpur University may at its discretion also take the following actions: Tezpur University may procure, upon such terms and in such manner, as it deems appropriate, goods similar to the undelivered items/products and the defaulting supplier shall be liable to compensate Tezpur University for any extra expenditure involved towards goods and services obtained. Besides, the Vice-Chancellor, Tezpur University, and reserves the right to impose any other form of penalty as deemed fit including blacklisting of the vendor.

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31. Selection criteria:

i. Evaluation Criteria:

To ensure that each bidder has the necessary qualifications and resources to fulfil its obligations under the contract, the following criteria shall be evaluated. The Eligibility, Financial, Experience & Support criteria should be passed before the technical criteria. Technical criteria will be evaluated and ranked by the award of "ACCEPT" and/or "REJECT". Only the "ACCEPTED" vendors will be considered for opening of price bid. The evaluation will be done based on the total value-wise evaluation. In case, a joint venture makes a bid, any one of the members of the joint venture needs to be qualified for each of the criteria mentioned below.

- ii. The L-1 will be selected based on the price of basic equipment and selected accessories as per order of priority.

Eligibility Criteria:

- a. The bidder or the OEM should not be blacklisted by Tezpur University or any other Educational /R&D/ PSU/ Govt organizations. A certificate or undertaking to this effect must be submitted.

iii. Technical Criteria

Technical bids will be evaluated and ranked by the award 'Accepted' & 'Rejected'. The price bids of Accepted vendors would then be considered by the concerned Purchase Committee of the institute.

Delivery Period

32. The delivery installation and commissioning should be completed within **45 Days** of the award of BID without any deviation.

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23/12/25

Deputy Registrar (S&P)
Tezpur University



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Annexure-I

Technical Specifications

Sno.	Equipment	Specifications	Quantity
1	Wireless EEG system	<ul style="list-style-type: none">Minimum 32 Channel Wireless Recording requiredWeight should be less than 50 grams.Li-Polymer battery with life of 4-10(hrs.)Sampling rate 250, 500, 1k, 2kHzTechnology for reliable wireless communication.The range should be minimum 10 meters.Input Range minimum 100 mV.Input Impedance should be 1 Giga ohm.24-bit signal resolution with CMMR >140 db.Anti-alias Filter should be available to reduces signal distortion.The system should be compatible with Matlab and Python platforms.Compiled programs like EEGLAB, ERPLAB, BCILAB, PychoPy, NeuroPype, LabRecorder, E-Prime, OpenVibe should be available.The system should be Compatibility with Lab Streaming Layer protocol.Certifications: IEC/CE Declaration/BIS/CDSCO/ISO <p>Data Acquisition Module:</p> <ul style="list-style-type: none">Should be compact and light weight and highly reliable system for BCI research applicationsThe system should have facility to record and analyses minimum 32 channelsShould have software-controlled filters, trigger, gain and sampling rateShould have input impedance 1 M ohmThe system should have sub μS synchronization to seamlessly stream data into the analysis software for precise, time-synchronized and research-quality data.Differential inputs via Front Ends minimum 32Input voltage range ± 2 mV to ± 10 VData resolution 16 bitMin sampling rate 1 S/10 minMax sampling rate per channel 100 kS/sInput crosstalk >90dBFrequency response -3 dB (24kHz, all ranges)CMRR >85 dB (110Hz) >95 dB @100 Hz,Input impedance 1 MΩWorkstation with (32 GB RAM + 1 TB SSD) for bio-signal acquisition should be provided to operate/control the transducer using the software and acquire/analyse the data.Should have the facility to integrate with multiple amplifiers and transducer directly into the software for	1



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Sno.	Equipment	Specifications	Quantity
		<p>recording various physiological signals for Biomedical applications.</p> <ul style="list-style-type: none">• ISO certification for quality.• Safety Standard Certificates like IEC/EMC/CE/EU/BIS/CDSCO should be provided for making it safe for human use.• Safety Standard Certificates like IEC/EMC/CE/EU/BIS/CDSCO should be provided for making it safe for human use. <p>Data Acquisition & Analysis Software:</p> <ul style="list-style-type: none">• Should have software-controlled filtering High Pass, Low Pass filters, AC Coupling, Digital filters, band pass filter & Main filters (LabChart).• The software should have various display modes like Simple Chart View, Scope View, XY View, Zoom View, FFT, Spectrum, averaging view etc.• The software should have real time Cyclic Measurements: Rate, period, frequency, count, minimum, maximum, height, integral, variance, derivative, Arithmetic & mathematic formulae.• It should allow calculation of rate, slope from raw channels in offline as well as online mode for analysis and interpretation.• Software should allow recording, analysing and printing the data.• The software should allow calibration of transducers, display of actual values, controllable gain, filter settings, baseline setting for event marking and annotation.• It should be capable of measuring time interval between user selected points, display of data value at user selected point, editing of the records and re-annotation.• Wide range of data formats supported (import/export) such as edf, MATLAB, Text, CSV.• Online data streaming to MS Excel and Editable macros for customization.• Automatic Calculates and reports a wide range of peak parameters like Peak Area, time to peak etc.• Capable of time-synchronised recording with multiple physiological data recorded simultaneously from other devices. The devices include EEG, eye- tracker, e-prime with Chronos and fNIRS. Hardware integration should be controlled and scripted through commonly used software, including MATLAB, E-Prime and experiment builder. <p>Universal Multichannel Bio amplifier (8 channels):</p> <ul style="list-style-type: none">• The system should have an in-built event link for low-latency inter-device communication.	



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Sno.	Equipment	Specifications	Quantity
		<p>Universal bio amplifier with a range of $\pm 100 \mu\text{V}$ to $\pm 100\text{mV}$ for simultaneous recording of ECG, EEG, EMG, EOG. Connection type: 17 x 1.5 mm pin shrouded male socket to suit single pin 1.5 mm</p> <ul style="list-style-type: none">• Input configuration: Eight isolated differential channels with common isolated ground reference or right leg drive• Input impedance: $>1 \text{ G}\Omega$ differential, $<100 \text{ pF}$ (no cable) to isolated ground• Isolation: 4000 Vrms (50 Hz for 1 minute)• Low-pass filtering: Frequencies software-selectable. 50, 100, 200, 500, 1000, 2000, 5000, 10000 Hz, Off• High-pass filtering: Frequencies software-selectable. D.C, 0.0003, 0.001, 0.003, 0.01, 0.03, 0.1, 0.3, 1, 3, 10, 30, 100, 200, 300 Hz• Adaptive main filter: 50 or 60 Hz frequency• Output Analog signal: $\pm 5.0 \text{ V}$ maximum• Audio output: 3.5 mm stereo output suitable for direct headphone or powered speaker connection. Output selectable from software.• Control Port I2 C port: Provides control and power. Interface communications rate of $\sim 50 \text{ Kbits/s}$.• Regulatory Safety Certificates to be provided IEC 60601-1:2012/CE Certificate/BIS/EMC. <p>Electrodes Cap system: Electrode Caps for Small, Medium and Large sizes with facility of 32 channel configurations. With Paste, Sponge and Gels, syringes.</p> <p>Transducers and accessories The system should be able to record and analyse Pulse like ECG, EMG, EEG, EOG, HRV and GSR, Temperature. Kits for conducting experiments on isolated nerves.</p> <p>Warranty: 3 Year warranty</p>	

Handwritten signature



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Annexure-II

List of Enclosures to be submitted with the bid

SI No	Type of Document	Submitted	Page
Mandatory:			
1.	Bidders Office Address (with mobile No. and e-mail)	Yes/No	
2.	PAN Card	Yes/No	
3.	GST Certificate	Yes/No	
4.	Valid Trade License/ Registration Certificate	Yes/No	
5.	ITR Returns (Last 03 Financial Years)	Yes/No	
6.	Declaration of Non-Blacklisting	Yes/No	
7.	Acceptance to Tender Condition	Yes/No	
8.	Technical Specifications and Compliance Sheet including model supported by leaflet	Yes/No	
9.	Audited Balance Sheet certified by CA for last 03 yrs. *	Yes/No	
10.	Annual Turnover (last 03 Financial Years) *	Yes/No	
11.	Proof of Experience *	Yes/No	
12.	Earnest Money Deposit *	Yes/No	
13.	Bid Security Declaration Form*	Yes/No	
14.	MSME / NSIC (* exempted for those who are MSME registered)	Yes/No	
15.	ISO Certificates (wherever applicable)	Yes/No	
16.	Address of After Sales Support /Service Centres (wherever applicable)	Yes/No	
17.	Dealership Certificate/Authorization Certificate (wherever applicable)	Yes/No	
18.	MII Declaration (wherever applicable)		
19.	Escalation Matrix	Yes/No	
20.	Product Datasheet, User Manual and brochure in support of technical parameters	Yes/No	
21.	Certification for Genuine Pricing	Yes/No	

Capacity of person signing the Bid Securing Declaration:

Name of (insert complete name of person signing the Bid Securing Declaration):

Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder) Dated on

day of

(insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a joint venture, the Bid Securing Declaration must be in the name of all partners to the joint venture that submits the bid)



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Annexure-III

(To be submitted on Company's/Firm's Letterhead signed and sealed)

Bid-Security Declaration Form

Date: _____

Bid No. _____

To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Security Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of three year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

(a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or

(b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

Name: (insert complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder) Dated on

_____ day of _____ (insert date of signing)

Corporate Seal (where appropriate)

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid).