केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

NOTICE INVITING BID

Bids in 02 Bid System (Technical and Financial) are invited on GeM from reputed manufacturers/authorized dealers for supply of a high-performance CPU and GPU-based server with accessories, for the ICMR funded project titled "Screening and Validation of small molecule candidates for tuberculosis treatment: promoting host immune response through host-directed therapy", of Dr. Aditya Kumar, Department of MBBT, Tezpur University.

Please read the Bid document carefully before participating. It shall be deemed that submission of bid by the bidder has been done after their careful study and examination of the bid terms with full understanding to its implications. Any lack of information shall not in any way, relieve the bidder from 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 the submission of Bid) designed to establish Bid prices at artificial non-competitive levels and to deprive Tezpur University of the benefits of free and fair competition. Corrupt Practices means offering, giving, receiving or soliciting of anything of value, pressurizing to influence the action of a public official in the process of the purchase execution.

For any queries/doubt please contact the Stores & Purchase Section (e-mail: <u>snp@tezu.ernet.in</u>) or in the email id mentioned in the GeM Bid.

GENERAL TERMS & CONDITIONS:

- 1. The items desired to be procured through this bid are supplementary to each other and in execution of the project in 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 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.
- 3. Quotations should be accompanied with:
 - i) An EMD (in the form of Demand Draft/Bank Guarantee) for ₹ 40,000/- (Rupees Forty Thousa) only drawn in favor of Registrar, Tezpur University, payable at Tezpur. No request for consideration of earlier deposited EMD will be considered.
 - ii) Bidders who are MSME/NSIC registered needs 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 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 EMD are to submit valid documents in support of their claim. Bidders seeking exemption are asked to clearly mention the category under which

1

for

केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

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 (in case of MSME registered firms) should be deposited/submitted/reach the office of the undersigned before opening of the Bids in a sealed envelope, superscribed as "Quotation/Participation Fee and EMD for (State the Bid No. and Date), addressed to the Deputy Registrar-Store & Purchase, Tezpur University. Failure to do so may result in rejection of the bid.
- 4. Bidders/Tenderers 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. Validity of Quotation: Quoted rates must be valid for at least 180 days from the last date of submission of quotation.
- 6. Applicable levies, surcharge and discounts should be clearly indicated item-wise.
- 7. The rates should be quoted along with supporting documents of specifications and technical features and list of users, wherever applicable.
- 8. 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.
- 9. After Sales Service Guidelines (wherever applicable): In case of imported goods as well as local goods, bidders should clearly state the detailed address, contact number and email ids of 'after sales service centre' preferably in Tezpur/Guwahati, India or any place in North-East Region without which their offers shall be liable for rejection. Service against any complaint must be provided within 24hours.
- 10. Dealership Certificate (wherever applicable): Dealers or Agents quoting on behalf of Manufacturer must upload valid dealership certificate.
- 11. 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/ISI certificate.
- 12. 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.
- 13. Payment:100% payment after successful delivery, installation, and commissioning (if required in the scope of supply) and acceptance by the user.
- 14. **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.

केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

- 15. The University is exempted from paying Custom and Excise duty.
- 16. Warranty/Guarantee: 03(Three) Years standard warranty.
- 17. Performance Bank Guarantee amounting to **3(Three)** % of the order value needs to be submitted in the form of Bank Guarantee in favour of "The Registrar, Tezpur University" on or before final settlement of the bill. The Performance Bank Guarantee must remain valid for the entire period of warranty plus 60(sixty) days. No interest shall be paid on the Performance Bank Guarantee.
- 18. Irresponsive/incomplete quote will be rejected.
- 19. 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 Tezput University.
- 20. 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 must be ready for the same.

Termination for default: Default is said to have occurred.

- a. If the equipment or any of its component is found having poor workmanship, faulty designs, poor performance and bad quality of materials used.
- b. If the supplier 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.

21. Selection criteria:

i. Evaluation Criteria:

To ensure that each bidder has the necessary qualifications and resources to fulfill its obligations under the contract, the following criteria shall be evaluated. The Eligibility, Financial, Experience & Support criteria should be placed 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 bids. In case a joint venture makes a bid, any one of the members of the joint venture need to be qualified for each of the criteria mentioned below.

Aur

3

केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

ii.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

22. The delivery installation and commissioning should be completed with <u>45 Days</u> of the award of BID without any deviation.

Deputy Registrar (S&P)

Tezpur University

केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर -- 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

Annexure - I

List of Enclosures to be submitted with the bid document.

SINO	Type of Document	Submitted	Page No.	
Manda	tory:			
1.	Bidders Office Address (with mobile No. and e-mail)	Yes/NO		
2.	PAN Card	Yes/No		
3.	GST Certificate	Yes/No	10000	
4.	Valid Trade License/ Registration Certificate	Yes/No		
5.	ITR Returns (Last 03 Financial Years)	Yes/No	a the second sec	
6.	Declaration of Non-Blacklisting	Yes/No		
7.	Acceptance to Tender Condition	Yes/No		
8.	8. Technical Specifications and Compliance Sheet including model supported by leaflet			
9.	Audited Balance Sheet certified by CA for last 03 yrs. *	Yes/No	and in	
14.10	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 Yes/No Yes/No	994. · · · · · ·	
14	MSME / NSIC (* exempted for those who are MSME registered)			
15	Proof of Office Address (wherever applicable)			
16	ISO Certificates (wherever applicable)	Yes/No		
17	Address of After Sales Support /Service Centres (wherever applicable)	Yes/No	1.1.1.1.1.1.1	
18		Yes/No		
19	MII Declaration (wherever applicable)	Autoric Trans		
20		Yes/No		
21	Product Datasheet, User Manual and brochure in support of technical parameters	Yes/No		
22	Certification for Genuine Pricing	Yes/No	1.	

5

केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

Annexure - II

<u>Technical Specifications cum Compliance Report</u> (To be submitted on Company's/Firm's Letterhead Signed and Sealed)

CPI	CPU and GPU based server with accessories					
Sl.	Parameter	Required Specification				
1	Processor	Dual Intel Xeon Silver 4516Y+ Processor (2.2GHz,24 Core, 185W) or equivalent AMD Processor				
2	RAM	128 GB using minimum 32GB/higher DDR5 RDIMMs, 5600 MHz or better.				
		Advanced ECC to protect servers against single-bit errors as well as to protect against multi-bit memory errors within a single RAM chip as well as within a single memory module.				
3	Server Chassis	Maximum 2RU server chassis with intrusion detection kit, bezel, bezel lock, and rack mount rail kit.				
4	Storage	1 x 1.92TB SSD Drives or better				
		Support up to minimum 16 SFF HDD/SSD/NVMe drives or higher.				
5	Storage Controller	Tri-mode SAS/SATA/NVMe RAID controller, 4GB or higher non-volatile cache supporting RAID 1, 5, 6, 10. Raid Card should support Mix and Match of NVME, SAS and SATA Drives.				
6	Networking	Minimum 4 Nos 1G Ports				
7	GPU	1 x NVIDIA L40S 48GB GPU accelerator				
8	OS support	Linux (At least 3 Linux variants), Ubuntu, and Oracle Linux, Windows Server, VMware				
9	Management & Security Features	All required device drivers for OS installation /System Configuration and Server Management. Offered server management software shall be with perpetual licensing. Remote management of Server over LAN & WAN with SSL encryption, Remote KVM, Server Health Logging, Virtual NIC, REST API, IEEE 802.1x & IEEE 802.1AR, HTML5 Remote Console, TPM module, Encrypted Virtual Media, and virtual folder with required advanced IPMI license, AD or LDAP, Config backup, Syslog (local and remote). UEFI Secure Boot and Secure Start, Precision Time Protocol (IEEE 1588 PTP).				
		Security feature to ensure servers do not execute compromised firmware code, digitally signed, and verified updates, Security Dashboard for Server to detect possible security vulnerabilities, CNSA/equivalent, PDOS and Splashing attack protection,				
		System should support embedded remote support to transmit hardware events directly to OEM or an authorized partner for automated phone support. The server should support monitoring and recording changes in the server hardware and system configuration. It assists in diagnosing problems and delivering rapid resolution when system failures occur. Should provide remote firmware update functionality as well as Runtime Firmware verification and compliance check including automated recovery. Should help provide proactive notification of actual or impending component failure alerts on critical components like CPU, Memory and HDD. Solution should be provided for monitoring & analysis feature to predict, prevent and auto-resolve problems and by providing automating case creation and log file				

केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

		submission for the problems that can't be auto-resolved. Should provide immutable silicon-based hardware root of trust, Automatic secure BIOS & firmware recovery, cryptographically signed firmware updates. One-button or one-click secure erase of all user data on the server with respect to secondary storage and NVRAM compliant to relevant NIST standards.	
		Federation Management, interface control, one-button secure erase, security dashboard, virtual NIC, virtual media, multi-factor authentication, Dedicated space earmarked in the IPMI OOB system to be used as a repository for firmware, drivers and software components for rollback/patch faulty firmware. REST API.	
	· · ·	Server shall allow capture and storage for replay the console video during a server's last major fault or boot sequence. Server faults include an ASR, server boot sequence, Linux panic, or Windows blue screen. Remote console sharing up to 6 different users in different locations to collaborate using the shared remote console to troubleshoot, maintain and administer remote servers.	
10	BIOS	System should boot with and run the BIOS of the quoted OEM only. All the updates should be available on the same OEM website which will be verified during material acceptance. Updates should happen only using the same OEM's access controller and management software to ensure Intellectual property and security against malicious codes. MII compliance, Bidder to submit OEMs digitally signed/legally binding declaration stating that the BIOS is original, untampered, not frozen and not customized.	
11	Power supply & Cooling	Fully populated redundant (N+1) hot-swap 1600-Watt platinum certified power supplies and cooling fans to sustain the above configuration.	
12	Display	Monitor (27 inch or better)	
13	Keyboard & mouse	Wireless keyboard & mouse	
14	Interfaces	4 x USB 3.0, 1 x VGA, 1 x 1GbE Base-T OOB Management, Minimum on board six PCI- E 5.0 slots without using any riser cards.	
15	Warranty	Three years on-site comprehensive OEM Warranty with NBD support. OEM shall have their own TAC in India as well as support portal to log the case online and historical data about such cases must be available in the same portal.	
16	OEM Eligibility	 a) OEM should have presence in India since the last 10 years. b) OEM should provide Bill of Material in OEM letter head. c) OEM should provide compliance in OEM letter head along with cross reference for the same on OEM technical literature for each line item. 	
17	Bidder Eligibility	Bidders should have local office in Assam since last 10 Years for prompt Service support. Bidders should have minimum 3 GPU Server orders within the last 3 years from Government/PSU/Government educational institutes.	

केंद्रीय विश्वविद्यालय/A Central University

कुल सचिव का कार्यालय / OFFICE OF THE REGISTRAR

तेजपुर - 784028, असम /TEZPUR - 784028, ASSAM

नाक' द्वारा 'ए+' ग्रेड प्राप्त, एनआईआरएफ रेंकिंग में भारत के शीर्ष 100 विश्वविद्यालयों में स्थान प्राप्त NAAC Accredited with "A+" Grade, Amongst India's Top 100 Universities in NIRF Ranking

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 he 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).