बिड संख्या/Bid Number: GEM/2026/B/73
दिनांक /Dated: 17-0

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	28-03-2026 14:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	28-03-2026 14:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Rajasthan
विभाग का नाम/Department Name	Department Of Higher Education
संगठन का नाम/Organisation Name	Jai Narayan Vyas University Jodhpur
कार्यालय का नाम/Office Name	Jai Narain Vyas University Jodhpur
कुल मात्रा/Total Quantity	1
वस्तु श्रेणी /Item Category	Ultrasonic Probe Sonicator (Q3)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	2 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)	12 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certi (Requested in ATC),OEM Authorization Certificate,OEM Annu Turnover,Additional Doc 1 (Requested in ATC),Compliance c specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by buyer

बिड विवरण/**Bid Details**	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
विगत प्रदर्शन /Past Performance	80 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य / Estimated Bid Value	300000
Payment Timelines	Payments shall be made to the Seller within **45** days of issu consignee receipt-cum-acceptance certificate (CRAC) and o submission of bills (This is in supersession of 10 days time a provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	Bank Of Baroda
ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)	5.00

ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	69

(a).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance securityshould be in f of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

Registrar
Jai Narain Vyas University Jodhpur, DEPARTMENT OF HIGHER EDUCATION, Jai Narayan Vyas University Jodhpur, (Sandeep Sandoo)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	No

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March o previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of cer Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicati turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporatio bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of cons shall be taken into account for this criteria.
2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offe the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Categ Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC t submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bu bids, the category of primary product having highest value should meet this criterion.
3. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Docum evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Acco Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the da constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed fina years after the date of constitution shall be taken into account for this criteria.
4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid partici Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determ the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA proc
5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or simil Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening da any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantit any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Ultrasonic Probe Sonicator (1 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requiremen (Allowed Values)
Technical Specification	**Real time digital display of parameters**	Procesing time, Pulse on/off time, Probe tip amplitude Temperature, Energy input/output, Probe tip frequen
	Number of replaceable tip included in the offer	4
	Additional Items	Heavy duty probe support system with dual columns, Titanium probe
	Integrated and automated temperature controller with sensor or temperature-probe	Yes
	Standard Titanium probe	Yes
	Power	749.0, 650.0 **(Watt)**
	Microporcessor based and programmable controller	with touch pad
	Basic tool kit for assembly of mechanical parts is included in the offer	Yes, No
	Variable Frequency (Khz)	20, 25
	Fixed Frequency (kHz)	20
Reports & Certifications	**Availability of ISO certification of manufacture**	Yes
	Confirmity to standard for electrical safety	IEC-60601, BIS Equivalent, NA
	Product standard certification	CE, NA
	Manufaturers quality standard	ISO 9001, ISO13485, NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery
1	Heera Ram	342011,Residency Road, Ratanada, Jodhpur	1	30

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted r The delivery period of quantity shall commence from the last date of original delivery order and in cases whe option clause is exercised during the extended delivery period the additional time shall commence from the l of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × C delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, tl additional time equals the original delivery period. The Purchaser may extend this calculated delivery duratio the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Required Specifications

Item no. 9: Technical Specification for Probe Sonicator

SN	Features	Technical Specifications
1.	Type	Probe Sonicator (microprocessor based programmable ultrasonic processor)
2.	Power	≥750 Watt
3.	Frequency	20 KHz
4.	Operating Voltage	AC 220 Volts, 50 Hz Single Phase
5.	Processing Capacity and Probes	· The base model of the ultrasonicator should be provi ded with **1/2’’ inch (13 mm)-Ultrasonic Solid Pro be tip** capable of processing volume from 50 ml to 2 50 ml or better. · The base model of the ultrasonic horn should be able to accommodate standard replaceable probes. · Option for changing all the probe as per the require ment. All the probes should be able to directly conne ct to the ultrasonic horn. · Type of material for Probe Tip: Titanium alloys replac eable probe tips.
6.	Display	LCD display with user prompts, automatic tuning, energ y (joules) monitor, Digital Wattmeter operated, Real tim e Alphanumeric display

7.	Amplitude control	Full amplitude control (1-100%) with programmable timer at least for 10 h. Real time alphanumeric display, at least 10 program storage Capability. Variable amplitude control, full function pulser – ON and OFF cycle independently controllable from 1 second to 59 seconds.
8.	Protection	Machine should have overload protection to Prevent damage.
9.	Noise protection	Instrument should be provided with a sound abating enclosure

10.	Temperature Monitoring	Instrument should be provided with a Temperature monitoring system comprising of Stainless-steel temperature probe capable of monitoring temperature upto 100 ºC
11.	Instruction manual and tool kit	Instruction manual, tool kit from the same manufacturer should be included.
12.	Other Accessories	Machine should be supplied with: a. Support stand with appropriate converter clamp, with lab jack b. a set of replacement wrench and other accessories required for the smooth operation of the equipment
13.	Certification	Should carry certification of US or European standard. Documentary proof to be submitted, RoHS Compliant with proof should be submitted with the tender.
14.	Pre-Installation Requirements	Complete technical details of pre installation requirements should be furnished along with the technical bid.
15.	Installation and Commissioning	Installation and commissioning is to be carried out within 1 month by the vendor’s factory-trained engineers, followed by a demonstration of the system’s performance to the user’s complete satisfaction.
16.	Training	The manufacturer/supplier of Probe Sonicator should provide onsite training.
17.	Power Supply	Should meet Indian Power standards preferably Without use of external converters.

18.	System Consumable Parts	Basic frequently required spares should be provided. A list of these items should be attached with the quotation.
19.	Support and Service	· The manufacturer and/or their Indian Representative must have qualified, and factory trained service engineer in India to be able to attend to service at IIT Delhi within 48hours on submitting a complaint. Training certificates from the manufacturer must be provided with the tender. · For warranty period only factory trained, and certified engineers are acceptable to attend the service. · The time with an engineer on site must be less than 48 hours from the notification of the failure. The company must provide evidence that it can fulfill this requirement. In case the parts are required to be imported for repairs, the same should be made available within 2 weeks from the date of reporting of the issue. Any extension in this time will need to be compensated by the manufacturer by extending the comprehensive warranty by the excess period taken (i.e. period beyond 2 weeks) in completing the repairs.
20.	Previous installations and track record	· Vendors should have at least 10 years of service track record. Documentary proof to be submitted. · The vendor should enclose user list (including contact details) of at least 25 users of same model installed throughout India in various reputed Institutes/Universities/IIT/NIT/ICAR/CSIR/ICMR/other research labs in government funded institutions. The Vendor should submit authorized distributor certificate issued by original manufacturer for the quoted item.
21	Warranty	· System should be provided with 3 years warranty

Format for Technical BID Compliance Sheet

Name of Instrument

S.No.	Technical Specification		Features available in equipment/item write yes/no	Any Deviation from Specification	Corresponding page No. Of: literature/Catalogue Enclosed	Rer s if
	Specification	Point wise				
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						

Note: Bidder should submit the compliance sheet by following each sub points of the specificatio

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3. **Buyer Added Bid Specific ATC**

   Buyer uploaded ATC document Click here to view the file.

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If an clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as n void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum iss DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exe provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.

8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for attachec categories, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifyir equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experienc
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case m
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid ter as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference s of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional te and conditions/or any other document. If buyer needs more items along with the main item, the same must b added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the m category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this they can raise their representation against the same by using the Representation window provided in the bid details Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; tl Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; a Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimur Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall contin remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. an other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance s constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance the contract and applicable law.

यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकार पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Res procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this te the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance o be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---