

**बिड दस्तावेज़ / Bid Document**

| बिड विवरण/Bid Details                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| बिड बंद होने की तारीख/समय /Bid End Date/Time                                                                                 | 16-02-2026 14:00:00                                                                                                                                                                                                                                                                                                                                                                                                             |
| बिड खुलने की तारीख/समय /Bid Opening Date/Time                                                                                | 16-02-2026 14:30:00                                                                                                                                                                                                                                                                                                                                                                                                             |
| बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)                                                    | 180 (Days)                                                                                                                                                                                                                                                                                                                                                                                                                      |
| मंत्रालय/राज्य का नाम/Ministry/State Name                                                                                    | Ministry Of Home Affairs                                                                                                                                                                                                                                                                                                                                                                                                        |
| विभाग का नाम/Department Name                                                                                                 | Women Safety Division                                                                                                                                                                                                                                                                                                                                                                                                           |
| संगठन का नाम/Organisation Name                                                                                               | National Forensic Sciences University                                                                                                                                                                                                                                                                                                                                                                                           |
| कार्यालय का नाम/Office Name                                                                                                  | 382007                                                                                                                                                                                                                                                                                                                                                                                                                          |
| कुल मात्रा/Total Quantity                                                                                                    | 1                                                                                                                                                                                                                                                                                                                                                                                                                               |
| वस्तु श्रेणी /Item Category                                                                                                  | Fourier Transform Infra Red (FTIR) Spectrometer (Q2)                                                                                                                                                                                                                                                                                                                                                                            |
| बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)               | 20 Lakh (s)                                                                                                                                                                                                                                                                                                                                                                                                                     |
| मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)                                       | 120 Lakh (s)                                                                                                                                                                                                                                                                                                                                                                                                                    |
| उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service               | 3 Year (s)                                                                                                                                                                                                                                                                                                                                                                                                                      |
| वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover                 | Yes   Complete                                                                                                                                                                                                                                                                                                                                                                                                                  |
| स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover | Yes   Complete                                                                                                                                                                                                                                                                                                                                                                                                                  |
| विक्रेता से मांगे गए दस्तावेज़/Document required from seller                                                                 | Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document<br>*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 the buyer |

| बिड विवरण/Bid Details                                                                                                                                                                                                    |                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों 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                                                                                | 2                                                                                                                                                                      |
| 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                                                                                                                                            | 2                                                                                                                                                                      |
| विगत प्रदर्शन /Past Performance                                                                                                                                                                                          | 80 %                                                                                                                                                                   |
| बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled                                                                                                                                                                       | Yes                                                                                                                                                                    |
| रिवर्स नीलामी योग्यता नियम/RA Qualification Rule                                                                                                                                                                         | 50% Lowest Priced Technically Qualified Bidders                                                                                                                        |
| 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                                                                                        | 2 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                                                                                                                                                                     |
| मूल्यांकन पद्धति/Evaluation Method                                                                                                                                                                                       | Total value wise evaluation                                                                                                                                            |
| मध्यस्थता खंड/Arbitration Clause                                                                                                                                                                                         | No                                                                                                                                                                     |
| सुलह खंड/Mediation Clause                                                                                                                                                                                                | No                                                                                                                                                                     |

#### ईएमडी विवरण/EMD Detail

|                             |                      |
|-----------------------------|----------------------|
| एडवाइजरी बैंक/Advisory Bank | PUNJAB NATIONAL BANK |
| ईएमडी राशि/EMD Amount       | 80000                |

#### ईपीबीजी विवरण /ePBG Detail

|                                         |                      |
|-----------------------------------------|----------------------|
| एडवाइजरी बैंक/Advisory Bank             | PUNJAB NATIONAL BANK |
| ईपीबीजी प्रतिशत (%) /ePBG Percentage(%) | 5.00                 |

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

38

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

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

#### लाभार्थी /Beneficiary :

Campus Director  
382007, Women Safety Division, National Forensic Sciences University, Ministry of Home Affairs  
(Campus Director)

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

#### एमआईआई खरीद वरीयता/MII Purchase Preference

|                                            |    |
|--------------------------------------------|----|
| एमआईआई खरीद वरीयता/MII Purchase Preference | No |
|--------------------------------------------|----|

#### एमआईआई के लिए सक्षम प्राधिकारी का विवरण:/Details of the Competent Authority for MII

|                                                                                                                                   |                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| सक्षम प्राधिकारी का नाम/Name of Competent Authority                                                                               | Department of Expenditure                                                                                                                                                                                                 |
| सक्षम प्राधिकारी का पदनाम/Designation of Competent Authority                                                                      | Ministry of Finance                                                                                                                                                                                                       |
| सक्षम प्राधिकारी का कार्यालय/विभाग/प्रभाग/Office / Department / Division of Competent Authority                                   | Procurement Policy Division                                                                                                                                                                                               |
| सीए अनुमोदन संख्या/CA Approval Number                                                                                             | OM No. F.4/1/2023-PPD                                                                                                                                                                                                     |
| सक्षम प्राधिकारी अनुमोदन तिथि/Competent Authority Approval Date                                                                   | 17-02-2025                                                                                                                                                                                                                |
| सक्षम प्राधिकारी द्वारा प्रदान की गई स्वीकृति का संक्षिप्त विवरण/Brief Description of the Approval Granted by Competent Authority | Please refer to the provisions of the above OM. The bid for the required item is under exemption from the Make in India(MII) Clause. Additionally, refer to the attached document, under Sr No.75 for specific this item. |

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

#### एमएसई खरीद वरीयता/MSE Purchase Preference

|                                                                                                                                                                                    |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| एमएसई खरीद वरीयता/MSE Purchase Preference                                                                                                                                          | Yes |
| सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within $L1+X\%$ | 15  |

|                                                                                                                                                            |    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <p>सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference</p> | 25 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----|

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. 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 above 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-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
6. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category 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 to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
7. 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 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
8. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents

submitted.

9. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

10. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

## Fourier Transform Infra Red (FTIR) Spectrometer ( 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 Requirement (Allowed Values)                                                                                                             |
|---------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OPTICAL PERFORMANCE | <b>Wavenumber- Maximum (Per cm)</b>                                                                | 6000, 7000, 7100, 7500, 7800, 8000, 12000                                                                                                                                   |
|                     | <b>Wavenumber - Minimum (Per cm)</b>                                                               | 350, 375, 450, 600                                                                                                                                                          |
|                     | <b>Spectral (Wavenumber) Resolution (Per cm)</b>                                                   | 0.07, 0.25, 0.5, 0.8, 0.85, 0.9, 1, 2                                                                                                                                       |
|                     | <b>Spectral (Wave Number) Accuracy (Per cm) (+/-)</b>                                              | 0.01, 0.05, 0.1                                                                                                                                                             |
|                     | <b>Beam Splitter</b>                                                                               | KBr, ZnSe                                                                                                                                                                   |
|                     | <b>Automatic beam splitter changeover for MIR to NIR or MIR to FIR without manual intervention</b> | Yes, No                                                                                                                                                                     |
|                     | <b>Mirror Coating</b>                                                                              | Aluminium, Gold                                                                                                                                                             |
|                     | <b>Peak to Peak Signal to Noise Ratio for 1 minute scan</b>                                        | 20000:1 or more, 30000:1 or more, 40000:1 or more, 45000:1 or more, 50000:1 or more, 55000:1 or more                                                                        |
| DETECTOR            | <b>Detector Type</b>                                                                               | Deuterated L-Alanine doped Triglycine Sulphate (DLaTGS), Deuterated Triglycine Sulphate (DTGS), Broad band MCT, W-MCT, M-MCT, N-MCT, InGAs, InSb, LiTaO3, PAS, Si bolometer |
|                     | <b>Detector having temperature control</b>                                                         | Yes, No                                                                                                                                                                     |
| LIGHT SOURCE        | <b>Light Source</b>                                                                                | Mid IR Source, White Light Souce, Steady state infrared emitter, High intensity Ceramic light source, Halogen lamp, Water cooled mercury light source                       |

| विवरण/Specification             | विशिष्टि का नाम /Specification Name                                                              | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|---------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| SAMPLE TYPE / ANALYSIS FACILITY | Analyze Liquid samples                                                                           | Yes, No                                                         |
|                                 | Analyze Solid samples                                                                            | Yes, No                                                         |
|                                 | Analyze Powder samples                                                                           | Yes, No                                                         |
|                                 | Analyze thin films on metals samples                                                             | Yes, No                                                         |
|                                 | Analyze Gas samples                                                                              | Yes, No                                                         |
| SOFTWARE                        | Customizable Report Template                                                                     | Yes, No                                                         |
| FTIR LIBRARIES                  | FTIR Georgian Crime Library - inclusive in the scope of supply                                   | Yes, No                                                         |
|                                 | FTIR Canadian Forensic Library - inclusive in the scope of supply                                | Yes, No                                                         |
|                                 | FTIR Sadler Drug Library - inclusive in the scope of supply                                      | Yes, No                                                         |
|                                 | FTIR Polymers & Polymer additives Library, nclusive in the scope of supply                       | Yes, No                                                         |
|                                 | FTIR Surfactants Library, inclusive in the scope of supply                                       | Yes, No                                                         |
|                                 | FTIR Minerals & inorganic CompoundsLibrary, inclusive in the scope of supply                     | Yes, No                                                         |
|                                 | FTIR Organic Compounds Library, inclusive in the scope of supply                                 | Yes, No                                                         |
|                                 | FTIR Drugs Library, inclusive in the scope of supply                                             | Yes, No                                                         |
|                                 | FTIR Adhesives & Sealants Library, inclusive in the scope of supply                              | Yes, No                                                         |
|                                 | FTIR Cosmetics & Personal products Library, inclusive in the scope of supply                     | Yes, No                                                         |
| ACCESSORIES                     | Suitable Hydraulic Press 15 Ton for pellet/sample preparation - inclusive in the scope of supply | Yes, No                                                         |
|                                 | Suitable Mortar and pestle - inclusive in the scope of supply                                    | Yes, No                                                         |

| विवरण/Specification  | विशिष्टि का नाम /Specification Name                                                     | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|----------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------|
|                      | <b>Suitable Dies - inclusive in the scope of supply</b>                                 | Yes, No                                                         |
|                      | <b>Suitable KBr set for Pellets - inclusive in the scope of supply</b>                  | Yes, No                                                         |
|                      | <b>KBr Powder - inclusive in the scope of supply</b>                                    | Yes, No                                                         |
|                      | <b>Suitable Pellet holder - inclusive in the scope of supply</b>                        | Yes, No                                                         |
|                      | <b>Types of Suitable ATR - inclusive in the scope of supply</b>                         | Yes, No                                                         |
|                      | <b>ATR crystal - inclusive in the scope of supply</b>                                   | Diamond, ZnSe, Germanium (Ge), NA                               |
|                      | <b>Suitable Universal liquid cell holder - inclusive in the scope of supply</b>         | Yes, No                                                         |
|                      | <b>Suitable Dry Box - inclusive in the scope of supply</b>                              | Yes, No                                                         |
|                      | <b>Suitable Replacement dessicant (rechargeable) - inclusive in the scope of supply</b> | Yes, No                                                         |
|                      | <b>Suitable Liquid Cell Window - inclusive in the scope of supply</b>                   | Yes, No                                                         |
|                      | <b>Liquid Cell Window material</b>                                                      | KBr, ZnSe, CaF2, CsI, NaCl, KrS5, NA                            |
|                      | <b>Shape of the Cell Window</b>                                                         | Round, Rectangular, NA                                          |
|                      | <b>Suitable Gas cell - inclusive in the scope of supply</b>                             | Yes, No                                                         |
| GENERIC              | <b>FTIR and Sample compartment having provision for purging with gas</b>                | Yes, No                                                         |
|                      | <b>FTIR provided with in-built air drier for humidity and vapour protection</b>         | Yes, No                                                         |
|                      | <b>Connectivity</b>                                                                     | USB, WIRELESS, WIFI, ETHERNET, Blue tooth, RS 232               |
| OPERATING CONDITIONS | <b>Minimum Operating Temperature</b>                                                    | 0, 5, 10, 20 <b>(degree Celsius)</b>                            |
|                      | <b>Maximum Operating Temperature</b>                                                    | 30, 40, 45, 50, 55, 60 <b>(degree Celsius)</b>                  |
|                      | <b>Operating Humidity (RH) (%) at 40 degree C</b>                                       | 65, 70, 75, 80, 85, 90, 95 <b>(percent)</b>                     |

| विवरण/Specification                          | विशिष्टि का नाम /Specification Name                                                                                                                                       | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| WARRANTY / AVAILABILITY OF SPARES / TRAINING | Warranty on equipment                                                                                                                                                     | 1, 2, 3, 5 (year)                                               |
|                                              | Warranty on Source                                                                                                                                                        | 1, 2, 3, 5, 10 (year)                                           |
|                                              | Warranty on interferometer                                                                                                                                                | 1, 2, 3, 5, 10 (year)                                           |
|                                              | Warranty on Laser                                                                                                                                                         | 1, 2, 3, 5, 10 (year)                                           |
|                                              | Onsite training                                                                                                                                                           | 5, 7, 10, 15 (day)                                              |
| CERTIFICATION                                | Availability of UL/CE Certification as per EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control, and laboratory use General requirements | Yes, No                                                         |
|                                              | Conformance to EMC/EMI as per EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use                                                            | Yes, No                                                         |
|                                              | Availability of Test Reports from Central Govt / NABL approved / ILAC accredited Lab to prove conformity to the specification                                             | Yes, No                                                         |

**प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

| क्र.सं./S.No. | प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer | पता/Address                                                                                                                                                                                       | मात्रा /Quantity | डिलीवरी के दिन/Delivery Days |
|---------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------|
| 1             | CHANDRESHKUMAR<br>KHIMJIBHAI<br>DHARECHA                 | 302033,National Forensic Sciences University (NFSU), Jaipur Campus, Tower No. 8, Coaching Hub, Pratap Nagar, Haldi Ghati Marg, Jaipur – 302033. MOBILE : 9428464525 EMAIL : SO_ADM_JAI@NFSU.AC.IN | 1                | 60                           |

**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 the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

3. **Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

National Forensic Sciences University (NFSU), Jaipur Campus  
Tower No. 8, Coaching Hub, Pratap Nagar,  
Haldi Ghati Marg, Jaipur – 302033.  
MOBILE : 9428464525  
EMAIL : so\_adm\_jai@nfsu.ac.in

4. **Generic**

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

5. **Generic**

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

6. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

7. **Generic**

**End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

8. **Generic**

**Experience Criteria:** The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

9. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

10. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

**11. Turnover**

Bidder 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 year 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. Turnover**

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 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

**13. OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

**14. Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

**15. Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

**16. Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

**17. Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

**18. Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

**19. Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects

/ service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

#### 20. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Campus Director  
payable at  
NFSU, Gandhinagar

. Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 21. **Forms of EMD and PBG**

Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C

Campus Director, NFSU, Gandhinagar

. The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

#### 22. **Forms of EMD and PBG**

Bidders can also submit the EMD with Banker's Cheque in favour of

Campus Director  
payable at  
NFSU, Gandhinagar

. Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 23. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

Campus Director  
payable at  
NFSU, Gandhinagar

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

#### 24. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

Name of the Seller

A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of

contract.

## 25. Financial Criteria

**NET WORTH:** Net Worth of the OEM should be positive as per the last audited financial statement.

## 26. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

### **Note:**

prospective Bidders are Requested to carefully read the following ATC Before Submission of the Bid:

1. Prospective Bidders are requested to go through the attached Buyer Uploaded ATC Document before submission of bid.
2. Bidders are requested to submit the necessary documents for the Technical Bid with the technical specification- Duly Sealed and inked signed letterhead of OEM with the current date of the bid, with proper name, mail id, designation & Contact No. in the certificate must be submitted.
3. Technical Specification mentioned in the ATC File will be considered as final at the time of evaluation of bid, and the offered product must comply with the mentioned specifications in ATC.
4. ATC File Specification Supersedes the GeM Specifications.

## 27. 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 in 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 due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and 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 issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item 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 [attached 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 specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
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 may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections 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 terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main 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 bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such 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 the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the 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 Minimum 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 continue to 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. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with 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 के साथ 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 प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on 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 tender only if 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 of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---धन्यवाद/Thank You---**