बिड संख्या/Bid Number: GEM/2026/B/8251867
दिनांक /Dated: 06-11-2026

## बिड दस्तावेज़ / Bid Document

| बिड विवरण/Bid Details | |
|---|---|
| बिड बंद होने की तारीख/समय /Bid End Date/Time | 16-11-2026 20:00:00 |
| बिड खुलने की तारीख/समय /Bid Opening Date/Time | 17-11-2026 20:00:00 |
| बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date) | 90 (Days) |
| मंत्रालय/राज्य का नाम/Ministry/State Name | Ministry Of Food Processing Industries |
| विभाग का नाम/Department Name | Na |
| संगठन का नाम/Organisation Name | Niftem T |
| कार्यालय का नाम/Office Name | Niftem Thanjavur |
| शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal | HOD Email id :registrar@niftem-t.ac.in<br>Buyer Email id: sasu.iicpt@gov.in |
| कुल मात्रा/Total Quantity | 30 |
| वस्तु श्रेणी /Item Category | High End Desktop Computer (Q2) **( PAC Only )** |
| 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,Certificate (Requested in ATC),OEM Authorization Certificate<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 |
| 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? | No |
| बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension | 3 |

| बिड विवरण/Bid Details | |
|---|---|
| दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended | 7 |
| ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count | 1 |
| 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 | 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 |
| वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required | Yes |
| मध्यस्थता खंड/Arbitration Clause | No |
| सुलह खंड/Mediation Clause | No |

**ईएमडी विवरण/EMD Detail**

| | |
|---|---|
| एडवाईजरी बैंक/Advisory Bank | State Bank of India |
| ईएमडी राशि/EMD Amount | 99000 |

**ईपीबीजी विवरण /ePBG Detail**

| | |
|---|---|
| एडवाइजरी बैंक/Advisory Bank | State Bank of India |
| ईपीबीजी प्रतिशत (%)/ePBG Percentage(%) | 3.00 |
| 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 दस्तावेज़ 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.

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

**लाभार्थी /Beneficiary :**
DIRECTOR
The Director, NIFTEM-T, Pudukkottai Road, Thanjavur – 613005
(The Director, Niftem-t)

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

**एमआईआई खरीद वरीयता / MII Purchase Preference**

| | |
|---|---|
| एमआईआई खरीद वरीयता / MII Purchase Preference | Yes |
| मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers availabele upto price within L1+X% | 20 |
| मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference | 50 |
| सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time) | Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time) |

**एमएसई खरीद वरीयता/MSE Purchase Preference**

| | |
|---|---|
| एमएसई खरीद वरीयता/MSE Purchase Preference | Yes |
| सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% / Purchase Preference to MSE OEMs/ Service Provider available upto price within L1+X% | 15 |
| सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference | 25 |

**मध्यस्थता खंड के समावेश को मंजूरी देने वाले सक्षम प्राधिकारी का विवरण:/Details of the Competent Authority approval for PAC**

Competent Authority Approval document for PAC : View Document

| | |
|---|---|
| सक्षम प्राधिकारी का नाम/Name of Competent Authority | Dr. M. Loganathan |
| सक्षम प्राधिकारी का पद/Designation of Competent Authority | DIRECTOR (i/c) |
| सक्षम प्राधिकारी का कार्यालय/विभाग/प्रभाग/Office / Department / Division of Competent Authority | NIFTEM-T |
| सीए अनुमोदन संख्या/CA Approval Number | PI/2026-27/071 |
| सक्षम प्राधिकारी अनुमोदन तिथि/Competent Authority Approval Date | 2026-08-10 00:00:00 |
| सक्षम प्राधिकारी द्वारा प्रदान की गई स्वीकृति का संक्षिप्त विवरण/Brief Description of the Approval Granted by Competent Authority | Brief Description of the Approval Granted by Competent Authority - Purchase of Desktop Computer |

1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .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 and its subsequent Orders/Notifications issued by concerned Ministry .Benefits of MSE will be allowed only if seller/service provider is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

2. **Purchase preference to Micro and Small Enterprises (MSEs):** Purchase preference will be given to MSEs having valid Udyam Certificate 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. In respect of bid for Services, the bidder must be the Service provider of the offered Service. 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. 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 in case of product bids, whereas in case of services the eligibility is automatically validated. 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.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.

## High End Desktop Computer ( 30 pieces ) ( Under PAC )

**(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

| | |
|---|---|
| Make | hp |

| | |
|---|---|
| Model | hp800g9mti712700win11p161512321.45 |

**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) |
|---|---|---|
| PROCESSOR | **Description of Stores** | Desktop Computer with Table Mount Monitor System with Compatible Chipset as per Processor make with Minimum 6 USB Port |
| | **Base Processor Number** | AMD Ryzen 7 5700G, Intel Core i7 12700, NA for Higher Processor Or higher |
| | **Higher Processor Number** | NA for Base Processor, AMD Ryzen 7 PRO 5750G, AMD Ryzen 7 8700GE, AMD Ryzen 7 PRO 8700GE, AMD Ryzen 7 8700G, AMD Ryzen 7 PRO 8700G, AMD Ryzen 9 PRO 7945, AMD Ryzen 9 7900X3D, AMD Ryzen 9 7950X3D Or higher |
| | Out of Band Management | Intel vPro, DASH Or higher |
| MOTHERBOARD | Expansion Slots (PCIe x 1) | 2, 3 Or higher |
| | Expansion Slots (PCIe x 4) | 1, 2, 3 Or higher |
| | Expansion Slots (PCIe x 16) | 1, 2, 3 Or higher |
| | Expansion Slots (M Dot 2) for SSD | 2, 3 Or higher |
| | Expansion Slots (M Dot 2) for WiFi | 1 Or higher |
| | **Trusted Platform Module** | Discrete TPM 2.0 |
| GRAPHICS | Graphics Type | Integrated |
| | Size of Memory in Case of Dedicated Graphic Card (GB) | 0.0 Or higher |
| OPERATING SYSTEM | **Factory Pre-loaded Operating System** | Window 11 Professional |
| MEMORY (RAM) | Type of RAM | DDR5 Or higher |
| | **RAM Size (Memory Card/Module) (in GB) (Capacity to be Installed in the System)** | 16, 32, 64 Or higher |
| | Memory Expandable up to (in GB) | 128 Or higher |
| | Total Numbers of DIMM Slots Available | 4 Or higher |
| | Number of DIMM Slots populated with Memory Card | 1 |
| STORAGE | **Primary Storage Capacity (in GB)** | 1024, 2048 Or higher |

| विवरण/Specification | विशिष्टि का नाम /Specification Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|---|---|---|
| | **Availability of Secondary Storage** | NVME - SSD Or higher |
| | **Secondary Storage Capacity (in GB)** | 512.0 Or higher |
| BAYS AVAILABILITY | Number of Internal Bays Available, Size 2 Point 5 Inch | 0, 1, 2 Or higher |
| | Number of Internal Bay Populated, Size 2 Point 5 Inch | 0 |
| | Number of Internal Bays Available, Size 3 Point 5 inch | 2 Or higher |
| | Number of Internal Bay Populated, Size 3 Point 5 inch | 0 |
| CABINET | Cabinet Form Factor | Tower (More than 13 to 26 Liters) |
| | Bays for Optical Drive | 1 Or higher |
| | Optical Drive | No Optical Drive |
| | Audio Interface Type | Universal 3.5 mm Audio Jack (Support for Audio-in and Audio out), Audio-In, Audio-Out |
| PORTS | Number of USB Type A Ports (Version 2 Point 0) | 3, 4 Or higher |
| | Number of USB Type A Ports (Version 3 point 2 Gen 1) | 6 Or higher |
| | Number of USB ports Type C | 1, 2 Or higher |
| | Number of Serial Ports | 0, 1, 2 Or higher |
| | Number of Parallel Ports | 0, 1, 2 Or higher |
| | Number of VGA Ports | 0, 1, 2 Or higher |
| | Number of HDMI Ports | 1, 2 Or higher |
| | Number of DP Ports | 2 Or higher |
| Monitor | **Availibility of Monitor** | Yes as per IS 13252 (Part 1) |
| | **Panel Type** | In Plane Switching (IPS) |
| | **Screen Size (in CMs)** | 53.1 - 58 (20.91" - 22.83") |
| | Maximum Resolution (Pixels) | 1920 x 1080 (Full HD) |
| | Monitor Port | HDMI, VGA |
| | Integrated Webcam with Mic | No |
| | Speaker | No |
| INPUT DEVICES | Mouse Connectivity | USB Wired, Wireless Or higher |
| | Keyboard Connectivity | USB Wired, Wireless Or higher |
| | Type of Keyboard | Standard |

| विवरण/Specification | विशिष्टि का नाम /Specification Name | बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values) |
|---|---|---|
| WARRANTY | **On Site OEM Warranty (In year)** | 3, 4, 5 Or higher |

**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 Days |
|---|---|---|---|---|
| 1 | Bhuvana S | 613005,Stores, National Institute of Food Technology, Entrepreneurship and Management (NIFTEM-T), Pudukkottai Road, Thanjavur - 613005, Tamil Nadu, India. | 30 | 45 |

**Special terms and conditions-Version:10 effective from 30-09-2026 for category High End Desktop Computer**

1. **1. Category Specification / MeitY Model Technical Specification / ATC Restrictions**
   The category has been created in accordance with the Model Technical Specification issued by the Ministry of Electronics and Information Technology (MeitY) vide letter No. W-43/4/2020-IPHW dated 19.08.2024 and is based on the parameters defined therein. Buyers shall not prescribe, through Buyer Added ATCs, any technical parameter, allowed value, particular processor, processor brand, processor manufacturer or other requirement which restricts or overrides the Category Specifications. Clause 2(e) of the GeM General Terms and Conditions (GTC) shall apply accordingly.

   **2. Product Verification**
   Each supplied Device shall bear a unique device serial number or other unique device identifier traceable to the OEM. The Buyer/Consignee shall be able to verify the authenticity of the supplied product including the configuration through the OEM website.

   **3. Requirement of OEM Logo**
   Buyers shall not prescribe a requirement for embossing, engraving, printing or affixing the OEM name/logo on the motherboard or any internal component.

   **4. Operating System - OEM/Publisher Status**
   There shall be no mandatory requirement that the OEM of the offered device should be a Microsoft Device Partner or hold any specific Microsoft authorisation. Where an Operating System other than Microsoft Windows is offered, no specific partner status or authorisation from the concerned Operating System publisher/provider shall be mandated.

   **5. Operating System - Licensing**
   Where Microsoft Windows is supplied, it shall be a genuine, legally licensed and duly activated copy of the Windows edition/version declared in the catalogue, and the licence shall be obtained through a licensing or distribution mechanism authorised by Microsoft. Where any other Operating System is supplied, it shall comply with the applicable licensing terms and conditions of the concerned Operating System publisher/provider, wherever licensing is applicable.

   **6. Operating System - Verification**
   Where Microsoft Windows is supplied pre-installed, the Buyer/Consignee shall be able to verify that the supplied Windows Operating System is genuine and duly activated through the OEM, i.e. Microsoft. A valid digital licence or any other licensing mechanism permitted by Microsoft for the supplied device shall be

acceptable. Where any other Operating System is supplied, similar verification of licence authenticity and/or activation status shall be required only where the concerned Operating System publisher/provider provides a device-level or equivalent verification mechanism. Where no such verification mechanism is provided, this requirement shall not apply.

**7. Operating System - Applicability**
The requirements relating specifically to Microsoft Windows licensing, activation and verification shall apply where Microsoft Windows forms part of the contracted configuration. Where an Operating System other than Microsoft Windows is supplied, the applicable licensing requirements of the concerned Operating System publisher/provider shall be complied with, and verification of licence authenticity and/or activation shall be required only where such verification is supported by the concerned Operating System publisher/provider.

**8. Operating System-specific Certification / Compatibility**
Hardware compatibility certificate prescribed by a particular Operating System publisher/provider may be requested by buyers.

**9. USB Port Declaration / Higher Interface Standard**
Each physical USB port shall be declared only once under the highest interface capability supported by that port. The same physical port shall not be counted under multiple USB generations/types merely because of backward compatibility. A technically backward-compatible higher-generation version of a prescribed USB/interface standard may be offered where it meets or exceeds the functionality and performance of the prescribed standard and complies with all other Category requirements.

**10. Warranty**
The warranty applicable to the supplied Device shall be as specified/selected in the product and reflected in the resultant contract. The applicable warranty shall be verifiable through the OEM website, OEM customer support facility or warranty certificate/tag provided by the OEM.

**11. Scope of Installation**
Installation requirements, wherever applicable, shall be specified by the Buyer in the bid under the Installation, Commissioning and Testing (ICT) clause. Where installation is stipulated in the bid, the Seller shall be responsible for installation of the complete system and for demonstrating its satisfactory functioning to the Consignee or the Buyer’s authorised representative. In the case of Direct Purchase and L1 Purchase, installation of the computer system by the Seller/OEM is mandatory. Installation shall be limited to the supplied computer system and shall not include supply or installation of separately procurable software such as antivirus software, office productivity software, etc., unless such software forms part of the contracted scope through an appropriate GeM category.

**12. Buyer/Consignee Obligations for Installation**
Where installation is included in the resultant contract, the Buyer/Consignee shall provide reasonable access to the installation location and make available the necessary site infrastructure, including power supply, networking and other site-preparation requirements not forming part of the Seller's contractual scope. Necessary entry/gate passes, where required, shall be facilitated by the Buyer/Consignee.

**13. Acceptance of Supplies**
Before acceptance and generation of CRAC, the Buyer/Consignee may verify, as appropriate, that the supplied device conforms to the contracted specifications, configuration, quantity and warranty requirements and is free from apparent physical damage or defects. The supplied product shall be new, unused and non-refurbished. The Buyer/Consignee may verify the packaging, supplied accessories/documentation, installed operating system where applicable, unique device serial number/identifier, contracted configuration and applicable warranty.

**14. HDD/SSD Storage Retention**
Where required on account of information-security or data-retention considerations, the Buyer may prescribe an appropriate contractual condition under ATCs, in case of procurement via bids, regarding retention of storage media such as HDDs/SSDs used in the supplied device.

**15. Availability of Monitor**
Supply of the monitor shall be governed by the applicable Category parameter relating to "Availability of monitor". Any specifications or requirements relating to the monitor shall apply only where a monitor forms part of the contracted configuration.

**16. Configuration Alteration - Seller**
The configuration supplied shall conform to the configuration offered in the catalogue and resultant contract and shall be supported/authorised by the OEM. The Seller shall not make any alteration or

substitution of components which results in deviation from the contracted configuration or affects OEM warranty/support. The machine should be delivered to the Consignee in its original, factory-approved configuration.

**17. Service Escalation Matrix**
The Seller shall provide appropriate contact details and an escalation matrix for warranty/service support to the Buyer/Consignee at the time of delivery.

## 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 (Increased quantity ÷ Original quantity) × 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**

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

   NIFTEM-T
   PUDUKKOTTAI ROAD
   NEAR AIR FORCE STATION
   THANJAVUR
   613 005
   .

3. **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 %.

4. **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 1 year 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.

5. **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.

6. **Generic**

   **Non return of Hard Disk:** As per Buyer organization’s Security Policy,Faulty Hard Disk of Servers/Desktop Computers/ Laptops etc. will not be returned back to the OEM/supplier against warranty replacement.

7. **Generic**

**Manufacturer Authorization:**Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

8. **Generic**

   The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

   Cables, Convertors etc.
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9. **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)

10. **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.

11. **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.

12. **Service & Support**

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

13. **Service & Support**

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

14. **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 5 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-imberse the cost of such service / rectification to the Buyer.

15. **Buyer Added Bid Specific ATC**

    Buyer Added text based ATC clauses

**Specification**

**PROCESSOR**

| | |
|---|---|
| **Description of Stores** | Desktop Computer with Table Mount Monitor System with Compatible Chipset as per Processor make with Minimum 6 USB Port |
| **Base Processor Number** | Intel Core i7 12700 |
| **Higher Processor Number** | NA for Base Processor |
| **Out of Band Management** | Intel vPro |

**MOTHERBOARD**

| | |
|---|---|
| **Expansion Slots (PCIe x 1)** | 2 |
| **Expansion Slots (PCIe x 4)** | 1 |
| **Expansion Slots (PCIe x 16)** | 1 |
| **Expansion Slots (M Dot 2) for SSD** | 2 |
| **Expansion Slots (M Dot 2) for WiFi** | 1 |
| **Trusted Platform Module** | Discrete TPM 2.0 |

**GRAPHICS**

| | |
|---|---|
| **Graphics Type** | Integrated |
| **Graphic Card Make and Model - Must declare** | UHD GFX 770 |
| **Size of Memory in Case of Dedicated Graphic Card (GB)** | 0 |

## OPERATING SYSTEM

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|---|---|
| **Factory Pre-loaded Operating System** | Window 11 Professional |
| **Recovery Media for OS** | On Line / Cloud |

## MEMORY (RAM)

| | |
|---|---|
| **Type of RAM** | DDR5 |
| **RAM Size (Memory Card/Module) (in GB) (Capacity to be Installed in the System)** | 16 |
| **Memory Expandable up to (in GB)** | 128 |
| **Total Numbers of DIMM Slots Available** | 4 |
| **Number of DIMM Slots populated with Memory Card** | 1 |

## STORAGE

| | |
|---|---|
| **Type of Storage Installed with the System** | NVME - SSD |
| **Primary Storage Capacity (in GB)** | 1024 |
| **Availability of Secondary Storage** | NVME - SSD |
| **Secondary Storage Capacity (in GB)** | 512 |

## BAYS AVAILABILITY

| | |
|---|---|
| **Number of Internal Bays Available, Size 2 Point 5 Inch** | 0 |
| **Number of Internal Bay Populated, Size 2 Point 5 Inch** | 0 |
| **Number of Internal Bays Available, Size 3 Point 5 inch** | 2 |
| **Number of Internal Bay Populated, Size 3 Point 5 inch** | 0 |

**CABINET**

| | |
|---|---|
| **Cabinet Form Factor** | Tower (More than 13 to 26 Liters) |
| **Bays for Optical Drive** | 1 |
| **Optical Drive** | No Optical Drive |
| **Audio Interface Type** | Universal 3.5 mm Audio Jack (Support for Audio-in and Audio out),Audio-In,Audio-Out |

**CONNECTIVITY**

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|---|---|
| **Type of Ethernet Ports** | 10/100/1000 on board Integrated Gigabit Port |
| **Number of Ethernet Ports** | 1 |

**PORTS**

| | |
|---|---|
| **Number of USB Type A Ports (Version 2 Point 0)** | 3 |
| **Number of USB Type A Ports (Version 3 point 2 Gen 1)** | 6 |
| **Number of USB ports Type C** | 1 |
| **Number of Serial Ports** | 0 |
| **Number of Parallel Ports** | 0 |
| **Number of VGA Ports** | 0 |
| **Number of HDMI Ports** | 1 |
| **Number of DP Ports** | 2 |

**Monitor**

| | |
|---|---|
| **Availibility of Monitor** | Yes as per IS 13252 (Part 1) |
| **Panel Type** | In Plane Switching (IPS) |
| **Display Technology** | LED Backlit LCD (Liquid Crystal Display) |
| **Screen Size (in CMs)** | 53.1 - 58 (20.91" - 22.83") |
| **Maximum Resolution (Pixels)** | 1920 x 1080 (Full HD) |
| **Brightness (in Nits)** | 200 to 250 |
| **Image Aspect Ratio** | 16:9 |

| | |
|---|---|
| **Refresh Rate (in Hz)** | 91 to 110 |
| **Monitor Port** | HDMI,VGA |
| **Integrated Webcam with Mic** | No |
| **Power Supply for Monitor** | Internal Power Supply with power cord |
| **Speaker** | No |

**INPUT DEVICES**

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|---|---|
| **Mouse Connectivity** | USB Wired |
| **Keyboard Connectivity** | USB Wired |
| **Type of Keyboard** | Standard |

**POWER**

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|---|---|
| **Power Supply Capacity- Maximum (in Watt)** | 260 |
| **Minimum Power Efficiency Range (%)** | 90 - 94 |

**OPERATING CONDITION**

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|---|---|
| **Minimum Operating Temperature (in Degree Celsius)** | 5 |
| **Maximum Operating Temperature (in Degree Celsius)** | 35 |

| | |
|---|---|
| **Operating Humidity (RH) (in Percentage)** | 10 to 90 |

**WARRANTY**

| | |
|---|---|
| **On Site OEM Warranty (In year)** | 3 |

**Documents Required for Eligibility Criteria:**

1. Original Equipment Manufacturer (OEM) Certificate or Authorization Certificate from the manufacturer.

2. Original catalogue of the goods.

3. MSME / UDYAM Registration Certificate.

4. MII (Make in India) Local Content Percentage Declaration Certificate.

5. Compliance sheet of Technical Specification.

6**. EMD -** Bidders must upload scanned copy / proof of DD along with bid and has to ensure delivery of Phy sical / hard copy to the Buyer within 5 days of bid end date (Exemption for MSME)

**Additional Terms and Conditions:**

1. Payment will be released only after the receipt of goods in good condition, along with a satisfactory inst allation certificate from the end user.

2. An authorized technician must visit our institute in person to carry out the installation. Installation and c ommissioning must be completed within 3 days from the date of receipt of equipment at: National Institute of Food Technology, Entrepreneurship and Management – Thanjavur (NIFTEM-T)(An Institute of National Im portance; formerly Indian Institute of Food Processing Technology - IIFPT). Ministry of Food Processing Indu stries (MoFPI), Government of India, Pudukkottai Road, Thanjavur–613005. This should be done free of cha rge, failing which the liquidated damages clause shall apply.

3. Proper training must be provided to the end user free of charge, and to their full

satisfaction, after installation and commissioning.

4. The quoted price of the equipment should be on a FOR (Free on Road) basis and must be

inclusive of GST. A detailed price breakup should be provided. GST and other applicable taxes, if any, must be clearly indicated.

5. The item must be delivered only on working days (Monday to Friday) between 9:30 AM

and 6:00 PM.

6. The seller is fully responsible for any breakage or malfunction of the item. The item must be properly pa cked, and the parcel must be clearly marked with the label: "Handle with Care".

7. The GeM invoice must be sealed and signed, and a copy should be sent inside the parcel.

8. **PERFORMANCE SECURITY**

(i) The successful bidder shall deposit a Performance Security equivalent to 3% of the total value of the pro duct, either in the form of a Performance Bank Guarantee executed on Rs.100/- stamp paper strictly in the prescribed bank format, (or) through a crossed Demand Draft drawn in favour of “The Director, NIFTEM, Th anjavur.” The Performance Security may be issued by any Nationalized Bank or Scheduled Commercial Ba nk operating in India.

(ii) The Performance Security shall be issued by any Nationalized Bank or Scheduled Commercial Bank and must remain valid up to 60 days beyond the expiry of the warranty period.

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16. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document Click here to view the file.

## अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer ,is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid.All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM.If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers’ controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers’ Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including

specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.

13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. 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 catalogues 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. 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.**

**This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.**

**However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.**

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---**