

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	06-02-2026 15:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	06-02-2026 15:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	150 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Uttar Pradesh
विभाग का नाम / Department Name	Science And Technology Department Uttar Pradesh
संगठन का नाम / Organisation Name	N/a
कार्यालय का नाम / Office Name	Remote Sensing Applications Centre Uttar Pradesh
कुल मात्रा / Total Quantity	34
वस्तु श्रेणी / Item Category	Fixed Computer Workstation (Q2) , High End Desktop Computer (Q2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	38 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	228 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, Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by 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 मेन् 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	9
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	10
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
विगत प्रदर्शन /Past Performance	50 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Fixed Computer Workstation
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	5 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य /Estimated Bid Value	7575000
मूल्यांकन पद्धति/Evaluation Method	Item wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
Schedule 1 ईएमडी राशि/EMD Amount (In INR)	70800
Schedule 2 ईएमडी राशि/EMD Amount (In INR)	80700

#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) / ePBG Percentage (%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) / Duration of ePBG required (Months).	63

(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). The EMD Amount will be applicable for each schedule/group selected during Bid creation.

(c). 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 :**

Remote Sensing Applications Centre Uttar Pradesh, Jankipuram, Kursi Road, Lucknow-226021  
(Director)

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

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	No
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**एमआईआई खरीद वरीयता/MII Purchase Preference**

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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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. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

9. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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 all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

#### मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	अनुमानित मूल्य / Estimated Value	वस्तु/श्रेणी / Item/Category	मात्रा / Quantity
Schedule 1	3540000	Fixed Computer Workstation	13
Schedule 2	4035000	High End Desktop Computer	21

#### Fixed Computer Workstation ( 13 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)
Generic	<b>Description of Stores</b>	A high-performance computing device designed to handle intensive tasks with discrete/dedicated graphic card, minimum standard 1 year warranty
Processor	<b>Processor Number</b>	Intel Xeon w5-2455X, Intel Xeon W-3335, Intel Xeon W-3275M, Intel Xeon W-3275, Intel Xeon w5-2545, Intel Xeon w5-3535X, Intel Xeon w5-3435X, Intel Xeon W-3345, Intel Xeon w5-2465X, Intel Xeon w7-3445, Intel Xeon w5-2555X, Intel Xeon w7-2475X, Intel Xeon w5-2565X, Intel Xeon w7-2595X, Intel Xeon w7-2495X, Intel Xeon w7-3455, Intel Xeon w7-2575X, Intel Xeon W-3365, Intel Xeon W-3375, Intel Xeon w7-3465X, Intel Xeon w9-3475X, Intel Xeon w7-3545, Intel Xeon w7-3555, Intel Xeon w7-3565X, Intel Xeon w9-3575X, Intel Xeon w9-3495X, Intel Xeon w9-3595X Or higher
Graphics	<b>Graphic Card Number</b>	NVIDIA RTX A1000 8GB, NVIDIA RTX A2000 12GB, NVIDIA RTX 2000 Ada Generation 16GB, NVIDIA RTX A4000 16GB, NVIDIA RTX 4000 SFF Ada Generation 20GB, NVIDIA RTX 4000 Ada Generation 20GB, NVIDIA A800 40GB Active 40 GB, NVIDIA RTX A4500 20GB, NVIDIA RTX A5000 24GB, NVIDIA RTX 4500 Ada Generation 24GB, NVIDIA RTX A5500 24GB, NVIDIA RTX A6000 48GB, NVIDIA RTX 5000 Ada Generation 32GB, NVIDIA RTX 6000 Ada Generation 48GB, NVIDIA GeForce RTX 5060 8GB, NVIDIA GeForce RTX 5060 Ti 8GB, NVIDIA GeForce RTX 5060 Ti 16GB, NVIDIA RTX PRO 2000 Blackwell 16GB, NVIDIA Geforce RTX 5070 12GB, NVIDIA RTX PRO 4000 Blackwell 24GB, NVIDIA RTX PRO 4000 Blackwell SFF Edition 24GB, NVIDIA RTX PRO 5000 Blackwell 48GB, NVIDIA RTX PRO 6000 Blackwell Max-Q Workstation Edition 96GB, NVIDIA Geforce RTX 5070 Ti 16GB, NVIDIA Geforce RTX 5080 16GB, NVIDIA RTX PRO 6000 Blackwell Workstation Edition 96GB, NVIDIA RTX PRO 4500 Blackwell 32GB, NVIDIA Geforce RTX 5090 32GB Or higher
Operating System	<b>Factory Pre-Loaded Operating System</b>	Windows 11 Professional
Memory	<b>Type of RAM</b>	DDR5 Or higher
	<b>RAM Size Provided with the System (GB)</b>	32, 64, 128, 256, 512, 1024 Or higher
Storage	<b>Primary Storage (Boot Drive) Capacity (in GB)</b>	1024, 2048, 3072, 4096, 5120 Or higher
RAID Connectivity	<b>Controller Type</b>	No RAID
	<b>RAID Level</b>	No RAID
Connectivity	<b>Wireless Connectivity</b>	No Wireless Connectivity, Wi-Fi 5 (802.11ac) + Bluetooth 5.0, Wi-Fi 5 (802.11ac) + Bluetooth 5.1, Wi-Fi 5 (802.11ac) + Bluetooth 5.2, Wi-Fi 6 (802.11ax) + Bluetooth 5.0, Wi-Fi 6 (802.11ax) + Bluetooth 5.1, Wi-Fi 6 (802.11ax) + Bluetooth 5.2, Wi-Fi 6 (802.11ax) + Bluetooth 5.3, Wi-Fi 7(802.11be) + Bluetooth 5.4 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Monitor	<b>Availability of Monitor</b>	Yes Yes as per IS 13252 (Part 1)
	<b>Screen Size (in CMs)</b>	58.1 - 63 (22.87" - 24.8")

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ratnesh Kumar Singh	226021,Remote Sensing Applications Centre, Uttar Pradesh Sector G Jankipuram Kursi Road, Lucknow	13	45

**High End Desktop Computer ( 21 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)
PROCESSOR	<b>Description of Stores</b>	Desktop Computer with Table Mount Monitor System with Compatible Chipset as per Processor make with Minimum 6 USB Port
	<b>Base Processor Number</b>	NA for Higher Processor Or higher
	<b>Higher Processor Number</b>	Intel Core Ultra 7- 265, Intel Core Ultra 9- 285 Or higher
MOTHERBOARD	<b>Trusted Platform Module</b>	Discrete TPM 2.0
OPERATING SYSTEM	<b>Factory Pre-loaded Operating System</b>	Window 11 Professional
MEMORY (RAM)	<b>RAM Size (Memory Card/Module) (in GB) (Capacity to be Installed in the System)</b>	64 Or higher
STORAGE	<b>Primary Storage Capacity (in GB)</b>	2048 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Availability of Secondary Storage</b>	No Secondary Storage Or higher
	<b>Secondary Storage Capacity (in GB)</b>	0.0 Or higher
Monitor	<b>Availability of Monitor</b>	Yes as per IS 13252 (Part 1)
	<b>Panel Type</b>	In Plane Switching (IPS)
	<b>Screen Size (in CMs)</b>	58.1 - 63 (22.87" - 24.8")
WARRANTY	<b>On Site OEM Warranty (In year)</b>	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	Ratnesh Kumar Singh	226021,Remote Sensing Applications Centre, Uttar Pradesh Sector G Jankipuram Kursi Road, Lucknow	21	45

**Special terms and conditions-Version:1 effective from 20-02-2025 for category Fixed Computer Workstation**

1.

**For Buyers**

1	Product Verification	A unique device serial number shall be provided by the seller at the time of supply, which is mentioned on the product. The buyer/consignee shall be able to verify the complete product details, including configuration, through the OEM website. The buyer/consignee should be able to perform these verifications without needing to create an account on the OEM website.
2	Requirement of OEM logo	Buyers are advised to note that incorporating a condition stipulating an OEM logo on the motherboard is restrictive and may not be incorporated into the bids.
3	Warranty	<p>1. The buyer may ensure that as soon as supplies are received, a request for a warranty certificate is made, along with logging into the OEM website/call center to verify the certificate.</p> <p>2. The product in GeM marketplace (Direct Purchase &amp; L1 purchase) comes with a minimum standard on site warranty of one year. In case the seller has standard warranty more than one year, the same may be mentioned in the catalogue (including in the model name) and in such case higher warranty offered shall prevail/supersede the minimum one year warranty..</p>
4	OM related to MII, Local content and MeitY advice on Model technical specifications	Buyers are requested to refer to various OMs pertaining to DPIIT and MeitY, as issued from time to time, while making procurement and follow relevant provisions as applicable.

5	Check points during Acceptance of Supplies	<p>Before generating the Consignee Receipt and Acceptance Certificate (CRAC), the consignee may inspect the system condition and verify that it complies with the agreed specifications and configurations. In the case of a large number of units to be procured, then the buyer may opt for bidding and accordingly stipulate conditions regarding installation, inspection by consignees/inspection agency. Consignees who receive the supplies should be vigilant and should complete checking to ensure that there is no scope for the supply of refurbished products. At the time of receiving supplies, the consignee may adhere to the following to ensure that any discrepancies in supplies can be flagged, taken into account, and reflected while generating the CRAC:</p> <ul style="list-style-type: none"> <li>(i) Packing should be checked properly</li> <li>(ii) A warranty certificate from the OEM should be insisted upon and checked.</li> <li>(iii) Instruction manuals and the OS installed should be checked.</li> <li>(iv) The machine serial number should also be checked through settings and can be verified from the OEM website. The above points are for guidance, and the buyer/consignee may take steps considered suitable by them for checking at the consignee end before acceptance of systems.</li> <li>(v) An escalation matrix for customer grievance redressal shall be insisted upon by the buyer from the seller at the time of delivery.</li> </ul>
6	HDD/SSD Storage Retention	Buyer may add their requirement of retention of securely store all Hard Disk Drives (HDDs) or Solid-State Drives (SSDs) used in the Workstation under ATC clause.
7	Applications Compatible with the Workstation	Buyers may include the names of applications under ATC for which the workstation's configuration has been suitably assessed and certified to meet the required specifications.
<b>For Sellers</b>		
8	OEM Website Link/Part No for product verification	<p>The OEM shall share the OEM website link with the buyer at the time of delivery. The offered model details/configuration should be available on their website. A unique device serial number shall also be provided at the time of supply, which is also mentioned on the product. The buyer/consignee shall be able to verify the complete product details, including configuration, through the shared OEM website link.</p>

9	Changing or altering the configuration	Seller must refrain from changing or altering the configuration of the factory pre-loaded machine. The machine should be delivered to the Consignee in its original, factory-approved configuration.
10	Warranty	The seller shall furnish a valid warranty Certificate/Tag from the OEM to the purchaser, guaranteeing the product's coverage under the specified warranty terms. The warranty certificate should be verifiable through the OEM website/customer care center.
11	Compliance of extended producer's responsibility	With effect from 1.4.23, as per the E-waste rules 2022, EPR registration is mandatory for manufacturing entities. Therefore, all OEMs shall hold valid EPR registration, and the registration number should be reflected in the catalog parameter. OEMs shall ensure compliance with all responsibilities as per EPR registration applicable from time to time.
12	Mandatory / Statutory requirements as applicable	OEMs shall have to ensure compliance with the mandatory/statutory requirements as per the Government of India Notifications issued from time to time for hardware and software components, as applicable.
13	Operating System	It shall be the responsibility of OEMs to ensure that supplies are made with genuine operating systems.
14	Applications Compatibility with the Workstation	The seller shall ensure that the workstation is compatible with the specified applications. Requisite documents confirming compatibility from the application provider must be furnished upon request by the buyer.

**Special terms and conditions-Version:7 effective from 28-07-2025 for category High End Desktop Computer**

1.

<b>For Buyers:</b>		
<p>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 19th August 2024, and is based on the parameters defined therein. The specifications applicable to this category are as per the MeitY Model Technical Specification dated 19th August 2024. Accordingly, buyers shall not specify or mandate any particular processor, processor brand, or manufacturer in the Additional Terms and Conditions (ATC). In this context, reference may also be made to Clause 2(e) of the GeM General Terms and Conditions (GTC), which inter alia states: "The Specifications shall identify the key parameters defining the products with all necessary validations related to configuration, type of data, restrictions, range / allowed values, allowed units etc. Sellers as well as Buyers while offering / buying the Goods / services shall have to comply with the validation rules / restrictions provided for in the Category Specification. Buyers / Sellers cannot add parameters and / or drop down values not provided for in category Specification." In view of the above, buyers are not permitted to amend or modify any technical specification through the Additional Terms and Conditions, and must ensure full compliance with the predefined category specifications</p>		
1	Product Verification	A unique device serial number shall be provided by the seller at the time of supply, which is mentioned on the product. The buyer/consignee shall be able to verify the complete product details, including configuration, through the OEM website. The buyer/consignee should be able to perform these verifications without needing to create an account on the OEM website.

2	Operating System	<ol style="list-style-type: none"> <li>1. There is no requirement that the OEM of the Desktop system should be a device partner of Microsoft or hold a valid authorisation from Microsoft.</li> <li>2. Microsoft OS may be sourced directly from Microsoft by OEMs holding device partner status, and those not holding device partner status may source from authorized distributors, i.e., Ingram/Reddington and their authorized channel partners.</li> <li>3. Buyers may ensure that the authorisation from Microsoft shall not be made a mandatory requirement in bids.</li> <li>4. If supplies are made as per brands of OEMs who are global device partners, then the serial number of the machine supplied can be used to check the details of the product from the website of the OEM.</li> <li>5. In the case of local device partners of Microsoft, OS details such as the digital key number should be produced with supplies, and the buyer may verify them from Microsoft.</li> <li>6. In case of other OEMs who are sourcing from authorized distributors of Microsoft, Reddington, or Ingram, a copy of the invoice which contains the relevant serial number of Windows OS shall be submitted with supplies, and the buyer/consignee can verify the same from the OS server website or by telephone, or both.</li> <li>7. In respect of verification of OS, the consignee shall take necessary steps at the time of acceptance. For device partner machines, buyers can check the Computer OEM website to verify the OS by entering the PC's serial number and part code number. For entities that are not device partners and source OS from distributors' networks, they may verify the serial number through the Microsoft website or by telephone, or both.</li> <li>8. In case the product offered is with a DOS or Linux operating system, such verification of OS shall not be applicable.</li> <li>9. Buyer shall request for Windows Hardware Compatibility Certificate for window operating system to ensure the supplied hardware is compatible with Windows operating system</li> </ol>
3	Requirement of OEM logo	Buyers are advised to note that incorporating a condition stipulating an OEM logo on the motherboard is restrictive and may not be incorporated into the bids.
4	Processors	<ol style="list-style-type: none"> <li>1. Intel and AMD Processors are added as per Model Technical Specification of Desktop Computer issued by Ministry of Electronics and Information Technology (MeitY-IPHW Division) W-43/4/2020 dated 19 Aug 2024</li> <li>2. To ensure wider participation from prospective bidders, as far possible, buyers are advised to select processors from both "AMD" and "Intel" under " Higher Processor Number" parameter.</li> <li>3. If the buyer is procuring a higher processor other than MeitY specified base processors, then "NA for Higher Processor" must be selected under the "Base Processor Number" parameter.</li> </ol>
5	Scope of Installation	Installation requirements shall be indicated in the bid by the buyer under the Installation, Commissioning and Testing in Bid (ICT) clause. In case installation is specified in the bid, it shall be the responsibility of the seller to ensure that all systems are installed and satisfactory working is shown to the consignee or authorized representative of the buyer. However, in case of Direct and L1 Purchase, installation of the computer system by the seller/OEM is mandatory. Installation does not include the supply of antivirus, MS Office, etc., which are to be separately procured by the buyer only.

6	Buyer/Consignee Obligations relating to installation	It is necessary that the buyer/consignee provide the seller or authorized representative access to locations, areas, or rooms for the installation of equipment. The seller or authorized representative will install systems and connect them to existing power lines/networking at no additional charge. The buyer/consignee will be responsible for electrical wiring, networking, or any other work connected to the installation area. The seller shall be only responsible for ensuring the setup of the desktop systems, configuring, etc., as well as loading software etc. (to be provided by the buyer/consignee). Any other site preparation required before installation and connection of the desktop shall be the responsibility of the buyer/consignee. The buyer/consignee, if required, will provide space at the installation site for the safe storage of tools, test equipment, and other materials used for installation at no charge. In case there is a requirement of obtaining an entry pass for allowing representatives to the premises, the same shall be arranged by the consignee. Similarly, if there is a requirement of a gate pass for bringing items required for installation, the same is to be arranged by the consignee. In scenarios where multiple location installations are required, the buyer must indicate complete installation addresses in the bid document. In the case of other modes of purchase, as soon as the order is placed, complete details regarding installation may be informed to the seller. This ensures smooth coordination and delivery of products to the respective locations.
7	Warranty	The buyer may ensure that as soon as supplies are received, a request for a warranty certificate is made, along with logging into the OEM website/call centre to verify the certificate.
8	OM related to MII, Local content and MeitY advice on Model technical specifications	Buyers are requested to refer to various OMs pertaining to DPIIT and MeitY, as issued from time to time, while making procurement and follow relevant provisions as applicable.
9	Check points during Acceptance of Supplies	<p>Before generating the Consignee Receipt and Acceptance Certificate (CRAC), the consignee may inspect the system condition and verify that it complies with the agreed specifications and configurations. In the case of a large number of units to be procured, then the buyer may opt for bidding and accordingly stipulate conditions regarding installation, inspection by consignees/inspection agency. Consignees who receive the supplies should be vigilant and should complete checking to ensure that there is no scope for the supply of refurbished products. At the time of receiving supplies, the consignee may adhere to the following to ensure that any discrepancies in supplies can be flagged, taken into account, and reflected while generating the CRAC:</p> <ol style="list-style-type: none"> <li>i. Packing should be checked properly</li> <li>ii. A warranty certificate from the OEM should be insisted upon and checked.</li> <li>iii. Instruction manuals and the OS installed should be checked.</li> <li>iv. The machine serial number should also be checked through settings and can be verified from the OEM website. The above points are for guidance, and the buyer/consignee may take steps considered suitable by them for checking at the consignee end before acceptance of systems.</li> <li>v. An escalation matrix for customer grievance redressal shall be insisted upon by the buyer from the seller at the time of delivery.</li> </ol>
10	HDD/SSD Storage Retention	Buyer may add their requirement of retention of securely store all Hard Disk Drives (HDDs) or Solid-State Drives (SSDs) used in the desktop computer under ATC clause.
11	Higher Configuration	The buyer may permit products delivered with advanced USB standards. For example, a USB Type-A 3.2 Gen 2 port may be acceptable in place of USB Type A Port (Version 3 point 2 Gen 1)

<b>For Seller:</b>		
1	OEM Website Link/Part No for product verification	The OEM shall share the OEM website link with the buyer at the time of delivery. The offered model details/configuration should be available on their website. A unique device serial number shall also be provided at the time of supply, which is also mentioned on the product. The buyer/consignee shall be able to verify the complete product details, including configuration, through the shared OEM website link.
2	Changing or altering the configuration	The seller must refrain from changing or altering the configuration of the factory pre-loaded machine. The machine should be delivered to the Consignee in its original, factory-approved configuration.
3	Warranty	The seller shall furnish a valid warranty Certificate/Tag from the OEM to the purchaser, guaranteeing the product's coverage under the specified warranty terms. The warranty certificate should be verifiable through the OEM website/customer care centre.
4	Compliance of extended producer's responsibility	With effect from 1.4.23, as per the E-waste rules 2022, EPR registration is mandatory for manufacturing entities. Therefore, all OEMs shall hold valid EPR registration, and the registration number should be reflected in the catalog parameter. OEMs shall ensure compliance with all responsibilities as per EPR registration applicable from time to time.
5	Mandatory / Statutory requirements as applicable	OEMs shall have to ensure compliance with the mandatory/statutory requirements as per the Government of India Notifications issued from time to time for hardware and software components, as applicable.
6	Operating System	<ol style="list-style-type: none"> <li>1. It shall be the responsibility of OEMs to ensure that supplies are made with genuine operating systems.</li> <li>2. Seller shall ensure to have Windows Hardware Compatibility Certificate for window operating systems</li> </ol>
7	Scope of Installation	It shall be the responsibility of the seller to ensure that all systems are installed, and satisfactory working is shown to the consignee or authorized representative of the buyer. However, in the case of Direct and L1 Purchase, installation of Computer System by the seller/OEM is mandatory.
8	Category Specification	<ol style="list-style-type: none"> <li>1. The seller may list products with advanced USB standards. For example, a USB Type-A 3.2 Gen 2 port may be acceptable in place of USB Type A Port (Version 3 point 2 Gen 1)</li> <li>2. The supply of the monitor shall be in accordance with the parameter 'Availability of Monitor'. The details mentioned under 'Description of Store' regarding the monitor are applicable only if the monitor is being Supplied.</li> </ol>

## 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. **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.

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

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

Director, Remote Sensing Applications Centre, U.P.  
payable at  
Lucknow

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.

### 4. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

### 5. **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.

### 6. **Certificates**

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

### 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. **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.

### 9. **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.

### 10. **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.

### 11. **Service & Support**

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

Telephone No. for Service Support.

## 12. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1 Graphic card should come with necessary adapters & all relevant drivers
- 2 Workstations/Desktops, monitors, keyboards & mouse should be from same OEM and OEM authorisation should be submitted along with bid.
- 3 All product specifications should be available in the OEM website.
- 4 Bid specific OEM Compliance, ink signed MAF to be provided by OEM.

### Required Specification of Workstation

1	Form Factor	Workstation
2	Processor Make	Intel
3	Processor Generation	10 or better
4	Number of Cores per Processor	12 or more
5	Processor Base Frequency (GHz)	3.2
6	Processor Description	Intel Xeon W Series or better
7	Processor Number	Intel Xeon W5 2455X or better
8	Number of Sockets populated with the Processors	1
9	Chipset Number	Intel W790
10	Graphics Type	Dedicated/Discrete
11	Number of Graphic Cards	1
12	Graphic Card Description	NVIDIA T1000 8GB or better
13	Operating System (Factory Pre-Loaded)	Windows 11 or latest
14	RAM Size (GB)	64 or better
15	RAM Type	DDR5 or better
16	RAM Speed (MHz)	4800 or better
17	Type of Memory	ECC
18	RAM Expandability upto using spare DIMM Slots (GB)	512
19	Type of Drives used to populate the internal Bays	PCIe

20	Chipset Number	Intel W790
21	Graphics Type	Dedicated/Discrete
22	Capacity of each Drive (GB)	1024
23	Type of Drives used to populate the Internal Bays	Solid State Drive (SSD)
24	Number of Internal Bays populated with SSD Drive	1
25	Each SSD Drive Capacity (TB)	1 TB minimum
26	Total SSD Drive Capacity (TB)	4 TB minimum
27	Number of Internal Bays populated with PCIe Drive	1
28	Capacity of each PCIe Drive (GB)	1024 or higher
29	Total PCIe Drive Capacity (GB)	1024 or higher
30	Number of RAID Controller Ports	5
31	Speed of RAID Controller Ports (Gbps)	6
32	Number of Ethernet Ports	1
33	Number of USB Version 3 point 0/3 point 1, Gen 1 Ports	10 or more
34	Wireless Connectivity	Yes
35	Bluetooth Connectivity	Yes
36	Display Availability	Monitor
37	Display Size (cm)	54 - 56 (Non-Touch) or more
38	Panel Type	Flat
39	Display Resolution (Pixels)	1920x1080 or better
40	Redundant Power Supply	No
41	Maximum Power (Watts)	1125
42	Power Management Unit	90

43	Input Devices (Wired)	Yes (Mouse and Keyboard) etc.
44	On Site OEM Warranty (Year)	3 Year +2 Year Extended
45	BIS Registration under CRS of Meity (Requisite certificate may be furnished as and when demanded by the buyer)	3
46	BIS Registration Number and its Validity	Yes
47	ROHS Compliance	R-61001260
	Other Certification Available (Requisite certificate may be furnished as and when demanded by the buyer)	Yes
<b>Required Specification of Desktop Computer</b>		
1	<b>Chipset Series</b>	Intel W Series
2	<b>Chipset Number</b>	Intel W680
3	<b>Processor Make</b>	Intel
4	<b>Processor Generation</b>	14th or higher
5	<b>Number of Cores per Processor</b>	14 or more
6	<b>Processor Base Frequency (GHz)</b>	5.4 or higher
7	<b>Processor Description</b>	Intel Core i7 or higher
8	<b>Processor Number</b>	Intel Core i7 14900 or higher
9	<b>Graphics Type</b>	2GB DDR-6, Dediicated
10	<b>Operating System (Factory Pre-Loaded)</b>	Windows 11 Professional or Latest
11	<b>Type of RAM</b>	DDR5
12	<b>RAM Size (GB)</b>	16 or more
13	<b>RAM Expandability up to( using spare DIMM Slots in GB)</b>	64 or higher
14	<b>Total Number of Internal Bays available</b>	1 or higher
15	<b>Type of Drives used to populate the Internal Bays</b>	SSD
16	<b>Capacity of each SSD (GB)</b>	1 TB
17	<b>Ports</b>	Number of HDMI & DP Ports : 1 USB SUPER SPEED 4 PORTS WIFI 6E AX211 + Bluetooth 5.3 : 1 1G LAN Port :- 1 Monitor should have 1 HDMI/DP and 1 VGA Port
18	<b>Cabinet Form Factor</b>	SFF
19	<b>Power Supply</b>	700 W with 92% efficiency or better

20	<b>Monitor Technology</b>	IPS or better
21	<b>LED Backlit Monitor Size (INCHES)</b>	23.8 or higher
22	<b>Monitor Resolution (PIXELS)</b>	1920x1080 or higher
23	<b>Mouse Connectivity</b>	Wired
24	<b>Keyboard Connectivity</b>	Wired
25	<b>Certifications</b>	Microsoft Windows 11 Certified desktop, FCC, CE, RoHS, , EPEAT Gold, Energy Star, TCO 9 for Monitor, MIL-STD 810 ISO 9001,14001,20001,27001 for OEM
26	<b>On Site OEM Warranty (Year)</b>	3 Year +2 Year Extended

### 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---**