

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	10-03-2026 18:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	10-03-2026 18:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Kerala
विभाग का नाम / Department Name	Public Works Department Kerala
संगठन का नाम / Organisation Name	N/a
कार्यालय का नाम / Office Name	Office Of The Chief Engineer Design
कुल मात्रा / Total Quantity	6
वस्तु श्रेणी / Item Category	Fixed Computer Workstation (Q2)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	2 Year (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), 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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों 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	2

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	3
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
अनुमानित बिड मूल्य / Estimated Bid Value	1440000
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	State Bank of India
ईएमडी राशि/EMD Amount	14400

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).	38

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई कैटेगरी 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 :

Joint Director
Office of the Joint Director, Kerala Highway Research Institute, Public Works Department Kerala
(Joint Director)

UIN Number NCTGC2415P

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

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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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
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	50

1. 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.

2. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as Micro and Small Enterprises from the State of Bid inviting Authority. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 50 % of total quantity as defined/ decided in relevant policy.

3. 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.

Fixed Computer Workstation (6 pieces)

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

* जेम कैटेगरी 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	Description of Stores	A high-performance computing device designed to handle intensive tasks with discrete/dedicated graphic card, minimum standard 1 year warranty
Processor	Processor Number	Intel Core i7-13700, Intel Core i5-13600K, Intel Core i5-14600K, Intel Core i9-12900K, Intel Core i7-14700, Intel Core i7-13700K, Intel Core i9-13900, Intel Core i9-14900, Intel Core i7-14700K, Intel Core i9-13900K, Intel Core i9-14900K, Intel Core Ultra 7 265, Intel Core Ultra 5 245K, Intel Core Ultra 9 285, Intel Core Ultra 5 235, Intel Core Ultra 7 265K, Intel Core Ultra 9 285K Or higher
Graphics	Graphic Card Number	AMD Radeon PRO W6400 4 GB, AMD Radeon PRO W6600 8 GB, AMD Radeon PRO W6800 32 GB, AMD Radeon PRO W7500 8 GB, AMD Radeon PRO W7600 8 GB, AMD Radeon PRO W7700 16 GB, AMD Radeon PRO W7800 32 GB, AMD Radeon PRO W7800 48GB, AMD Radeon PRO W7900 48 GB, Intel Arc Pro A40 6GB, Intel Arc Pro A50 6GB, Intel Arc Pro A60 12 GB, NVIDIA T400 4GB, NVIDIA T1000 4GB, NVIDIA T1000 8GB, NVIDIA RTX A400 4GB, 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	Factory Pre-Loaded Operating System	Windows 11 Professional
Memory	Type of RAM	DDR4, DDR5 Or higher
	RAM Size Provided with the System (GB)	16, 32, 64, 128, 256, 512, 1024 Or higher
Storage	Primary Storage (Boot Drive) Capacity (in GB)	1024, 2048, 3072, 4096, 5120 Or higher
RAID Connectivity	Controller Type	No RAID
	RAID Level	No RAID

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Connectivity	Wireless Connectivity	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
Monitor	Availability of Monitor	Yes Yes as per IS 13252 (Part 1)
	Screen Size (in CMs)	68.1 - 73 (26.81" - 28.74")

Additional Specification Parameters - Fixed Computer Workstation (6 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Technical Specification	The bidder shall quote and supply the product strictly in accordance with the specifications, terms & conditions, and compliance requirements mentioned in the Buyer Added ATC document and ATC clauses on GeM

* Bidders offering must also comply with the additional specification parameters mentioned above.

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	Sarath Chandran B	695581,Kerala Highway Research Institute, Ambalathinkara, Near Green Field International Stadium, Karyavattom, Thiruvananthapuram. PIN:695581 Ph: 0471 241 8689	6	15

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 & L1 purchase) comes with a minimum standard on-site warranty of one year. In case the seller has a standard warranty more than one year, the same may be mentioned in the catalogue (including in the model name) and in such case the 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"> (i) Packing should be checked properly (ii) A warranty certificate from the OEM should be insisted upon and checked. (iii) Instruction manuals and the OS installed should be checked. (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. (v) An escalation matrix for customer grievance redressal shall be insisted upon by the buyer from the seller at the time of delivery.
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.
For Sellers		
8	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.

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/Tac from the OEM to the purchaser, guaranteeing the product's coverage under the specified warranty term. 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 to the buyer.

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**

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.

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**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

5. **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 2 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.

6. **Generic**

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

(a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-

- (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

7. **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.

8. **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

9. **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.

10. **Generic**

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

11. **Generic**

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

12. 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)

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

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

15. Service & Support

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

16. 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.

17. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

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 3 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 reimburse the cost of such service / rectification to the Buyer.

20. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Technical Specification and ATC

1. Workstation Specification

Parameters	Requirement
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Form Factor	Desktop
Processor Make	Intel
Processor Generation	13
Number of Cores per Processor	16
Processor Base Frequency (GHz)	2.1
Processor Description	Intel Core i7
Processor Number	Intel Core i7-13700
Number of Sockets populated with the Processors	1
Chipset Number	Intel W680
Graphics Type	Dedicated/Discrete
Number of Graphic Cards	1
Graphic Card Description	NVIDIA T1000 8GB
Operating System (Factory Pre-Loaded)	Windows 11 Professional
RAM Size (GB)	16
RAM Expandability up to using spare DIMM Slots (GB)	128
Type of Drives used to populate the internal Bays	PCIe
RAID for Operating System	NA
Capacity of each Drive (GB)	1024
Type of Drives used to populate the Internal Bays	PCIe
Capacity of each PCIe Drive (GB)	1024
Total PCIe Drive Capacity (GB)	1024
Number of RAID Controller Ports	4
Speed of RAID Controller Ports (Gbps)	6
Number of Ethernet Ports	1
Wireless Connectivity	Yes

If Yes, Type of Wireless Connectivity	Wi-Fi 6E AX211 BT 5.2
Bluetooth Connectivity	Yes
If Yes, Version of Bluetooth Available	5
Display Availability	Monitor
Display Size (cm)	27
Display Type	Non-Touch
Display Resolution (Pixels)	3440 x 1440
Redundant Power Supply	No
On Site OEM Warranty (Year)	3

2. Additional Terms and Conditions (ATC)

* The bidder shall comply with all the terms and conditions stipulated under the SPM Rules of the Government of Kerala.

** The bidder must submit a valid and up-to-date MSE certificate (applicable to the product and services category only) to claim any applicable benefits.

*****Bidders seeking exemption from EMD (Earnest Money Deposit) must submit valid and relevant supporting documents as per GeM GTC. In the case of bidders submitting EMD via Demand Draft (DD), a scanned copy must be uploaded with the bid, and the physical hardcopy must reach the Buyer's office within 5 days of Bid Opening(AS PER GFR). Failure to provide the hardcopy within the stipulated timeframe may lead to the rejection of the bid.**

Sl. No.	Criteria	Requirement	Proof to be Submitted
1.	OEM Yearly Turnover	OEM's yearly turnover shall be more than ₹2000 Crore	Audited financial statements / CA certificate
2.	Technical Support	Onsite technical support within 48 hours of complaint during warranty period	Undertaking from bidder/OEM

3.	Escalation Matrix	Escalation matrix of OEM and bidder with minimum 3 service engineers including email IDs and contact numbers	Escalation matrix document
4.	GeM Portal Rating	Bidder must have minimum 4-star rating on GeM; Delivery, Reliability & Quality ratings must be above 4	GeM portal screenshots
5.	OEM Authorization (MAF)	OEM authorization letter specific to this bid	Manufacturer Authorization Form
6.	Warranty Declaration	Warranty declaration certificate from OEM	OEM warranty certificate
7.	Environmental Compliance	Compliance with environmental standards such as RoHS	RoHS compliance certificate
8.	Quality Certifications	Bidder: ISO 9001; OEM: ISO 9001:2015	Valid ISO certificates
9.	Training & Installation	Training for IT staff and installation at no extra cost	Undertaking from bidder
10.	Spare Parts Availability	Availability of spare parts guaranteed for minimum 5 years	OEM/bidder declaration
11.	Legal Compliance	Compliance with local, state & central laws; jurisdiction of courts in Kerala	Self-declaration
12.	OEM Consistency	System unit, monitor, keyboard & mouse must be from same OEM; assembled systems not allowed	Product datasheets
13.	Government Sector Experience	Supply of similar items to Govt. sector within last 2 years	Work orders & completion certificates
14.	Brand Ranking	Quoted brand among top 5 IDC sellers in India (desktop/laptop)	IDC report extract

15	Registered Office in Kerala	Registered office in Kerala for minimum 4 years at same location	Address proof & company registration
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21. 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---