



Bid Number/बोली क्रमांक (बिड संख्या) GEM/2024/B/5582704 Dated/दिनांक : 07-11-2024

# Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	18-11-2024 15:00:00	
Bid Opening Date/Time/बिड खुलने की तारीख/समय	18-11-2024 15:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Education	
Department Name/विभाग का नाम	Department Of Higher Education	
Organisation Name/संगठन का नाम	National Institute Of Technology (nit)	
Office Name/कार्यालय का नाम	Karnataka, Surathkal, Mangaluru	
Total Quantity/कुल मात्रा	1	
Item Category/मद केटेगरी	High End Desktop Computer (Q2)	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	1 Lakh (s)	
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	4 Lakh (s)	
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	2 Year (s)	
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes	
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छ्ट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes	
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document *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	

Do you want to show documents uploaded by bidders to all bidders participated in bidd?  Past Performance/विगत परर्शन 20 %  Bid to RA enabled/बिंड से रिवर्स मीलामी सकिय किया Yes  RA Qualification Rule H1-Highest Priced Bid Elimination  Type of Bid/बिंड का प्रकार Two Packet Bid  Type of Bid/बिंड का प्रकार Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौयन तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)  Estimated Bid Value/अनुमानित बिंड मृत्य 100000  Evaluation Method/मृत्यांकन पदित Total value wise evaluation  Financial Document Required/वितीय दस्तावेज की आवश्यकता है।  Arbitration Clause No  Mediation Clause No  Mediation Clause No  Paguired/आवश्यकता No  Required/आवश्यकता No  MII Purchase Preference/एमआईआई खरीद वरीयता No  MSE Purchase Preference/एमआईआई खरीद वरीयता No  MSE Purchase Preference/एमएसई खरीद वरीयता  MSE Purchase Preference/एमएसई खरीद वरीयता	Bid Details/बिंड विवरण			
Bid to RA enabled/विड से रिवर्स जीलामी सिक्रय किया  RA Qualification Rule  Type of Bid/बिंड का प्रकार  Time allowed for Technical Clarifications during technical evaluation/त्कानीकी मृत्यांकल के दौरान तकलीकी रपष्टीकरण हेतु अनुमत समय  Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)  Estimated Bid Value/अनुमतिन बिंड मृत्य  100000  Evaluation Method/मृत्यांकल पद्धित  Total value wise evaluation  Financial Document Required/वितीय दस्तावेज की आवश्यकल है।  Arbitration Clause  No  Mediation Clause  No  Required/आवश्यकला  Required/आवश्यकला  No  MIl Purchase Preference/एमआईआई खरीद वरीयला  MII Purchase Preference/एमआईआई खरीद वरीयला  MII Purchase Preference/एमआईआई खरीद वरीयला	by bidders to all bidders participated in	Yes		
RA Qualification Rule Type of Bid/बिंड का प्रकार Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with Gem) Estimated Bid Value/अनुमानित बिंड मृत्य 100000 Evaluation Method/मृत्यांकन पदिति Total value wise evaluation Financial Document Required/वितीय दस्तवेज के आवश्यकता है। Arbitration Clause No Mediation Clause No PMD Detail/ईपसेनी विवरण Required/आवश्यकता No  MII Purchase Preference/एमआईआई खरीद वरीयता MIII Purchase Preference/एमआईआई खरीद वरीयता MIII Purchase Preference/एमएसई खरीद वरीयता	Past Performance/विगत प्रदर्शन	20 %		
Type of Bid/बिड का प्रकार  Time allowed for Technical Clarifications during technical evaluation/तक्तीकी मृत्यांकन के दीयन तक्तीकी स्पष्टीकरण हेतु अनुमत समय  Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)  Estimated Bid Value/अनुमानित बिड मृत्य 100000  Evaluation Method/मृत्यांकन पदित Total value wise evaluation  Financial Document Required/वितीय दस्तावेज की आवश्यकत है।  Arbitration Clause No  Mediation Clause No  Mediation Clause No  Pepp Detail/ईएमडी विवरण  Required/आवश्यकत No  MI Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमएमएसई खरीद वरीयता  MSE Purchase Preference/एमएसएसई खरीद वरीयता	Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes		
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मृह्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय  Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)  Estimated Bid Value/अनुमानित बिड मृह्य 100000  Evaluation Method/मृह्यांकन पद्धित Total value wise evaluation  Financial Document Required/वितीय दस्तायेज की आवश्यकता है।  Arbitration Clause No  Mediation Clause No  EMD Detail/ईएमडी विवरण  Required/आवश्यकता No  PBG Detail/ईपीबीजी विवरण  Required/आवश्यकता No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता No  MSE Purchase Preference/एमएसई खरीद वरीयता	RA Qualification Rule	H1-Highest Priced Bid Elimination		
during technical evaluation/तकनीकी मृत्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय  Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)  Estimated Bid Value/अनुमानित विड मृत्य 100000  Evaluation Method/मृत्यांकन पदित Total value wise evaluation  Financial Document Required/वितीय दस्तावेज की आवश्यकता है।  Arbitration Clause No  Mediation Clause No  Required/आवश्यकता No  PBG Detail/ईएमडी विवरण  Required/आवश्यकता No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता  MSE Purchase Preference/एमएसई खरीद वरीयता	Type of Bid∕बिंड का प्रकार	Two Packet Bid		
Inspection Authority / Ágencies pre- registered with GeM)  Estimated Bid Value/अनुमानित बिड मृत्य  100000  Evaluation Method/मृत्यांकन पद्धित  Total value wise evaluation  Financial Document Required/बितीय दस्तावेज की आवश्यकता है।  Arbitration Clause  No  Mediation Clause  No  EMD Detail/ईएमडी विवरण  Required/आवश्यकता  No  Arequired/आवश्यकता  No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता  MISE Purchase Preference/एमएमई खरीद वरीयता  MSE Purchase Preference/एमएमएसई खरीद वरीयता	during technical evaluation/तकनीकी मूल्यांकन के	2 Days		
Evaluation Method/मूल्यांकन पद्धति  Financial Document Required/वितीय दस्तावेज की आवश्यकता है।  Arbitration Clause  Mediation Clause  Mo  Mo  Required/आवश्यकता  Required/आवश्यकता  Required/आवश्यकता  No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमएसई खरीद वरीयता  MSE Purchase Preference/एमएसई खरीद वरीयता	Inspection Authority / Agencies pre-	No		
Financial Document Required/वितीय दस्तावेज की आवश्यकता है।  Arbitration Clause No Mediation Clause No  EMD Detail/ईएमडी विवरण  Required/आवश्यकता No  PBG Detail/ईपीबीजी विवरण  Required/आवश्यकता No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमएसई खरीद वरीयता  MSE Purchase Preference/एमएसई खरीद वरीयता	Estimated Bid Value/अनुमानित बिड मूल्य	100000		
की आवश्यकता है।  Arbitration Clause  Mediation Clause  No  Required/आवश्यकता  Required/आवश्यकता  Required/आवश्यकता  No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमएसई खरीद वरीयता  MSE Purchase Preference/एमएसई खरीद वरीयता	Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation		
Mediation Clause  EMD Detail/ईएमडी विवरण  Required/आवश्यकता  No  PBG Detail/ईपीबीजी विवरण  Required/आवश्यकता  No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता  No  MSE Purchase Preference/एमएसई खरीद वरीयता		Yes		
Required/आवश्यकता No  PBG Detail/ईपीबीजी विवरण  Required/आवश्यकता No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता No  MSE Purchase Preference/एमएसई खरीद वरीयता	Arbitration Clause	No		
Required/आवश्यकता No  PBG Detail/ईपीबीजी विवरण Required/आवश्यकता No  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता No  MSE Purchase Preference/एमएसई खरीद वरीयता	Mediation Clause	No		
PBG Detail/ईपीबीजी विवरण Required/आवश्यकता  MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता  No  MSE Purchase Preference/एमएसई खरीद वरीयता	EMD Detail/ईएमडी विवरण			
Required/आवश्यकता No MII Purchase Preference/एमआईआई खरीद वरीयता MII Purchase Preference/एमआईआई खरीद वरीयता No MSE Purchase Preference/एमएसई खरीद वरीयता	Required/आवश्यकता	No		
MII Purchase Preference/एमआईआई खरीद वरीयता  MII Purchase Preference/एमआईआई खरीद वरीयता  No  MSE Purchase Preference/एमएसई खरीद वरीयता	∍PBG Detail/ईपीबीजी विवरण			
MII Purchase Preference/एमआईआई खरीद वरीयता  MSE Purchase Preference/एमएसई खरीद वरीयता	Required/आवश्यकता	No		
MSE Purchase Preference/एमएसई खरीद वरीयता	VIII Purchase Preference/एमआईआई खरीद वरीयता			
	MII Purchase Preference/एमआईआई खरीद वरीयता	No		
MSE Purchase Preference/एमएसई खरीद वरीयता Yes	MSE Purchase Preference/एमएसई खरीद वरीयता			
	MSE Purchase Preference/एमएसई खरीद वरीयता	Yes		

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of

quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. 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.
- 4. Experience Criteria: In respect of the filter applied for 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 number of Financial years as indicated above in the bid document 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 Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 5. 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.
- 6. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
- 7. 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.
- 8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% 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.
- 9. 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

# **High End Desktop Computer (1 pieces)**

# Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
PROCESSOR	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
MOTHERBOARD	Expansion Slots (PCIe x 1)	1, 2, 3 Or higher
	Expansion Slots (PCIe x 16)	1, 2, 3 Or higher
	Expansion Slots (M Dot 2) for SSD	1, 2, 3 Or higher
	Expansion Slots (M Dot 2) for WiFi	0, 1 Or higher
	Trusted Platform Module	No TPM
GRAPHICS	Graphics Type	Integrated
OPERATING SYSTEM	Factory Pre-loaded Operating System	Window 11 Professional
MEMORY (RAM)	Type of RAM	DDR4, DDR5 Or higher
	RAM Size (Memory Card/Module) (in GB) (Capacity to be Installed in the System)	16, 32, 64 Or higher
	Total Numbers of DIMM Slots Available	2, 4 Or higher
	Number of DIMM Slots populated with Memory Card	1
STORAGE	Primary Storage Capacity (in GB)	1024, 2048 Or higher
	Availability of Secondary Storage	HDD@7200RPM, NVME - SSD Or higher
	Secondary Storage Capacity (in GB)	1024.0 Or higher
BAYS AVAILABILITY	Number of Internal Bays Available, Size 2 Point 5 Inch	1, 2 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Number of Internal Bays Available, Size 3 Point 5 inch	1, 2 Or higher
	Number of Internal Bay Populated, Size 3 Point 5 inch	
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)	4 Or higher
	Number of USB Type A Ports (Version 3 point 2 Gen 1)	2 Or higher
	Number of VGA Ports	1, 2 Or higher
	Number of HDMI Ports	1, 2 Or higher
Monitor	Availibility of Monitor	Yes as per IS 13252 (Part 1)
	Screen Size (in CMs)	53.1 - 58 (20.91" - 22.83")
	Monitor Port	HDMI, VGA
INPUT DEVICES	Mouse Connectivity	USB Wired, Wireless Or higher
	Keyboard Connectivity	USB Wired, Wireless Or higher
	Type of Keyboard	Standard with Rupee Symbol
WARRANTY	On Site OEM Warranty (In year)	3, 4, 5 Or higher

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Rakesh Kumar	575025,NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRINIVASANAGAR	1	30

# Special terms and conditions-Version:2 effective from 23-10-2024 for category High End Desktop Computer

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	Operating System	<ol> <li>There is no requirement that the OEM of the desktop systems should be a device partner of Microsoft and holding a Microsoft Authorization Form (MAF) from the software provider.</li> <li>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>Buyers may ensure that MAF shall not be made a mandatory requirement in bids.</li> <li>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>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>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>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>In case the product offered is with a DOS or Linux operating system, such verification of OS shall not be applicable.</li> <li>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	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
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/Consign	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		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	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:  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.
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.

# For Seller:

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> <li>It shall be the responsibility of OEMs to ensure that supplies are made with genuine operating systems.</li> <li>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.

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

# 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 by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

# 2. 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)

#### 3. Generic

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

Dr. Prajof P.,

Dept. of Electrical and Electronics Engineering., National Institute of Technology Karnataka,

Surathkal, Mangalore-575025.Karnataka State, INDIA.

Mob: +91-9967325672, Email id: prajof@nitk.edu.in

## 4. Warranty

Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of

delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

# 5. 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 re-imberse the cost of such service / rectification to the Buyer.

# 6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- (i) The Breakup of BOQ or price Break Up should be uploaded under financial cover only (Fi nancial Document).
- (ii) The Self Attested Copy of GST and PAN should be uploaded.
- (iii) Declaration of abandoned or suspended any awarded service & Blacklist Certificate.

Disclaimer: Bidders are advised to exercise caution and not respond to any unknown calls, emails, or embedded links requesting payment for participating in the tender or for any oth er purpose. Please note that NITK Surathkal never asks for any tender fee for participation in tenders or bids.

#### 7. 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.

# 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. 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.

#### 10. 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.

#### 11. 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 %.

# 12. Service & Support

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

## 13. 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.

# 14. Service & Support

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

#### 15. Generic

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

## 16. Purchase Preference (Centre)

Indian suppliers of this item are not allowed to participate and/ or compete in procurement by some foreign governments. Bidders / products from such countries are not eligible / not allowed to participate in this bid in terms of clause 1 (d) of Public Procurement (Preference to Make in India) Order, 2017

# 17. 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.

# 18. Generic

IT equipment shall be IPv6 ready from day one.

# 19. Certificates

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

# 20. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

#### 21. 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.

#### 22. 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

#### 23. 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.

#### 24. Financial Criteria

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

# 25. 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.

## 26. Purchase Preference (Centre)

Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding "Preference to Make In India products" stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as "Non Local Supplier". The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.

## 27. Generic

Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.

# 28. Purchase Preference (Centre)

Procurement under this bid is reserved for purchase from Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar/URC for that product/service category. If the bidder wants to avail the reservation benefit, 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.

# 29. Past Project Experience

**Proof for Past Experience and Project Experience clause:** For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

# 30. 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.

#### 31. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

# 32. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

#### 33. 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.

#### 34. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buver.
- 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.

## 35. Inspection

**Testing of Sample:** The testing of advance sample and bulk sample during PDI will be carried at the designated AHSP labs. When testing facilities are not available, the facilities of Govt labs/NABL/Accredited labs will be utilized. The testing charges outside the designated AHSP labs to be borne by seller's.

#### 36. 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.

# 37. Generic

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

# Disclaimer/अस्वीकरण

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 <u>attached categories</u>, 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.

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.

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

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./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 करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---