



Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	24-03-2025 17:00:00			
Bid Opening Date/Time/बिङ खुलने की तारीख/समय	24-03-2025 17:30:00			
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)			
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Chemicals And Fertilizers			
Department Name/विभाग का नाम	Department Of Chemicals And Petrochemicals			
Organisation Name/संगठन का नाम	Central Institute Of Plastics Engineering And Technology (cipet)			
Office Name/कार्यालय का नाम	Head Office			
क्रेता ईमेल/Buyer Email	buyer17.cipetc.tn@gembuyer.in			
Total Quantity/कुल मात्रा	8			
ltem Category/मद केटेगरी	Workstation (Q2)			
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	6 Lakh (s)			
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	47 Lakh (s)			
Years of Past Experience Required for same/similar service/उर्न्ही/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)			
MSE Exemption for Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes			
Startup Exemption for Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes			

Bid D	etails/बिड विवरण	
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), Additional Doc 2 (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 b the buyer	
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	Νο	
Past Performance/विगत प्रदर्शन	70 %	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes	
RA Qualification Rule	H1-Highest Priced Bid Elimination	
Type of Bid/बिड का प्रकार	Two Packet Bid	
Primary product category	Workstation	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM)	No	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Arbitration Clause	No	
Mediation Clause	No	

EMD Detail/ईएमडी विवरण

Required/आवश्यकता No

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	38

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

Beneficiary/लाभार्थी :

Technical Officer Head Office, Department of Chemicals and Petrochemicals, Central Institute of Plastics Engineering and Technology (CIPET), Ministry of Chemicals and Fertilizers (Avinash Kumar)

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
--	-----

Yes

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

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.

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

buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023. <u>OM_No.1_4_2021_PPD_dated_18.05.2023</u> 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.

7. 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.

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 70% 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

Workstation (6 pieces)

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

Bis Required

Yes

Technical Specifications/तकनीकी विशिष्टियाँ

<u>* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification</u>

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Туре	Form Factor	Desktop
Processor	Processor Make	Intel

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Processor Generation	14 Or higher
	Number of Cores per Processor	20, 22, 24, 26, 28, 30, 32, 64, 36, 56 Or higher
	Processor Base Frequency (GHz)	2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4, 4.1, 4.2, 4.3, 5.2 Or higher
	Processor Description	Intel Core i7, Intel Core i9, Intel Xeon E Series, Intel Xeon W Series, Intel Xeon Bronze Series, Intel Xeon Silver Series, Intel Xeon Gold Series, Intel Xeon Platinum Series Or higher
	Processor Number	Intel Core i7-8700K, Intel Core i9-9980HK, Intel Core i9 10980HK, Intel Core i9 10880H, Intel Core i7 10875H, Intel Core i7 10850H, Intel Core i9 9980HK, Intel Core i7 10750H, Intel Core i7 10810U, Intel Core i7 10610U, Intel Core i7 10510U, Intel Core i9 10885H, Intel Core i9 10900K, Intel Core i9 10900, Intel Core i9 10980XE, Intel Core i9 10940X, Intel Core i9 10920X, Intel Core i9 10900X, Intel Core i9 11900K, Intel Core i9 11900, Intel Core i7 11700K, Intel Core i7 11700, Intel Core i5 11600K, Intel Core i5 11600, Intel Core i5 11500, Intel Core i5 10310U, Intel Core i5 10210U, Intel Core i7 10700K, Intel Core i7 10700, Intel Core i5 10600K, Intel Core i5 10600, Intel Core i5 10500, Intel Core i3 10100, Intel Core i7 1185G7, Intel Core i5 12600, Intel Core i7 12700, Intel Core i7 12700K, Intel Core i9 12900, Intel Core i9 12900K, Intel Core i5 13400, Intel Core i7 13700K, Intel Core i5 13600K, Intel Core i5 13600, Intel Core i5 13500, Intel Core i5 13400, Intel Core i9-13900K, Intel Core i5-13600K, Intel Core i9-14900, Intel Core i5-13500, Intel Core i5-13400, Intel Core i9-14900, Intel Core i7-14700K, Intel Core i9-14900K Or higher
	Number of Sockets populated with the Processors	1, 2 Or higher
Motherboard	Chipset Number	Intel C422, Intel C621, Intel C622, Intel C624, Intel X99, Intel X299, Intel W680, Intel Q670, Intel W790, Intel C741 Or higher
Graphics	Graphics Type	Dedicated/Discrete
	Number of Graphic Cards	1, 2, 3, 4 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
	Graphic Card Description	NVIDIA NVS 810 4GB, NVIDIA Quadro P620 2GB, NVIDIA Quadro P1000 4GB, NVIDIA Quadro P3000 6GB, NVIDIA Quadro RTX 3000 6GB, NVIDIA Quadro P4000 8GB, NVIDIA Quadro RTX 4000 8GB, NVIDIA Quadro P5000 16GB, NVIDIA Quadro RTX 5000 16GB, NVIDIA Quadro P6000 24GB, NVIDIA Quadro GP100 16GB, NVIDIA Quadro RTX 6000 24GB, NVIDIA Quadro RTX 8000 48GB, NVIDIA Quadro GV100 32GB, NVIDIA Tesla V100 SXM2 32GB, NVIDIA Quadro P620 4GB, NVIDIA® Quadro P600 4GB GDDR5, NVIDIA Quadro P2200 5GB GDDR5, NVIDIA Quadro P520 4 GB GDDR5, NVIDIA RTX A4000 16GB 4DP GFX, NVIDIA Quadro P2000 5GB, NVIDIA T500 4GB, NVIDIA T600 4GB, NVIDIA T550 4GB, NVIDIA RTX A500 4GB(3), NVIDIA T1000 8GB, NVIDIA RTX A500 24GB, NVIDIA RTX A4000 16GB, NVIDIA RTX A500 24GB, NVIDIA RTX A4000 16GB, NVIDIA RTX A2000 12GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A2000 - 6GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A500 24GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A5000 24GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A5000 24GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A2000 - 6GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A2000 - 6GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A2000 - 6GB, NVIDIA RTX A6000 ABA Generation, NVIDIA RTX A2000 - 6GB, NVIDIA RTX 4000 ADA Generation, NVIDIA RTX 2000 A6B G GDDR6, NVIDIA RTX 4080 Super 16 GB GDDR6X, NVIDIA RTX A400 4 GB 4mDP Graphics, NVIDIA RTX A1000 8 GB 4mDP Graphics, NVIDIA RTX 2000 Ada 16 GB 4mDP Graphics, NVIDIA RTX 4000 Ada 20 GB 4DP Graphics, NVIDIA RTX 4500 Ada 24 GB 4DP Graphics, NVIDIA RTX 5000 Ada 32 GB 4DP Graphics, NVIDIA RTX 6000 Ada 48 GB 4DP Graphics Or higher		
Operating System	Operating System (Factory Pre-Loaded)	Windows 11 Professional		
Memory	RAM Size (GB)	32, 64, 128, 256, 512, 1024, 2048, 3072, 4096, 48, 96, 192, 384, 768, 1536 Or higher		
	RAM Expandability upto using spare DIMM Slots (GB)	128, 256, 512, 1024, 3072, 4096, 384, 1536, 2048, 768 Or higher		
Primary Storage /Boot Drive	Type of Drives used to populate the internal Bays	PCIe		
	RAID for Operating System	ΝΑ		
	Capacity of each Drive (GB)	1024, 1200, 1800, 2000, 2048, 4000, 4096, 8000, 6000 Or higher		
Secondary Storage	Type of Drives used to populate the Internal Bays	SATA		
	Number of Internal Bays populated with SATA Drive	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Each SATA Drive Capacity (GB)	2000, 4000, 8000, 6000 Or higher		
	Total SATA Drive Capacity (GB)	2000, 4000, 8000, 3000, 5000, 6000, 7000, 9000, 12000, 16000, 20000, 24000, 28000, 32000 Or higher		

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
	Number of Internal Bays populated with SAS Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher 300, 600, 900, 1200, 1800, 800, 0, 4000 Or higher		
	Capacity of each SAS Drive (GB)			
	Total SAS Drive Capacity (GB)	300, 600, 900, 1200, 1800, 2100, 0, 4000 Or higher		
	Number of Internal Bays populated with SSD Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Capacity of each SSD Drive (GB)	128, 256, 512, 1024, 2048, 800, 0 Or higher		
	Total SSD Capacity (GB)	128, 256, 384, 512, 768, 1024, 2048, 4096, 0, 5120, 3072 Or higher		
	Number of Internal Bays populated with PCIe Drive	1, 2, 3, 4, 5, 6, 7, 8 Or higher		
	Capacity of each PCle Drive (GB)	1024, 2048 Or higher		
	Total PCIe Drive Capacity (GB)	1024, 2048, 4096, 1536, 6144 Or higher		
AID	Number of RAID Controller Ports	4, 5, 6, 7, 8, 10 Or higher		
	Speed of RAID Controller Ports (Gbps)	6, 12 Or higher		
Connectivity	Number of Ethernet Ports	1, 2, 3, 4, 6 Or higher		
	Wireless Connectivity	Yes Or higher		
	If Yes, Type of Wireless Connectivity	Wi-Fi 6E AX211 BT 5.2, Wi-Fi 6 AX200 & BT 5.2, Wi-F 6 AX201 (2x2) and BT 5.2 Or higher		
	Bluetooth Connectivity	Yes Or higher		
	If Yes, Version of Bluetooth Available	5 Or higher		
Display	Display Availability	Monitor		
	Display Size (cm)	58- 61, 63 - 67, 68- 71, 72- 81, 82 - 87, 88 - 93, 94 - 97, 98 - 105, 107 - 110, 111 - 115, 116 - 120, 121 - 125, 126 - 130 Or higher		
	Display Type	Non Touch, Touch Or higher		
	Panel Type	Flat, Curved Or higher		
	Panel Technology	IPS, OLED Or higher		
	Display Resolution (Pixels)	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 2560 x 1080, 2560 x 1440, 2560 x 1600, 3440 x 1440, 3840 x 1600, 5120 x 1440, 7680 x 4320 Or higher		
Power	Redundant Power Supply	Yes, No Or higher		

Specification		tion Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य			
Varranty On Site O (Year)			EM Warranty	3, 4, 5 Or	higher	
dditional	Specificat	tion Param	eters - Workstation	(6 pieces)	
Specifi	cation Par Name	ameter	Bi	d Require	ment (Allowed	Values)
	ard Descrip quirement		Integrated Graphic Ca required Minimum 27		ed. Minimum 1TB	SSD & 2TB SATA HDD
Additional equired	software &	hardware	1KVA offline UPS, MSO Virus (3 Years Subscr		obe Reader, Quic	k Heal Total Security Anti
·	_					ntioned above.
	Cons Reportin परेषिती,		रोषिती/रिपोर्टिंग अधिकारी द Address/पत		uantity/मात्र Quantity/मात्रा	
S.No./क्र.	Cons Reportin परेषिती,	ng Officer/प ignee g/Officer/ ⁄रिपोर्टिंग ाकारी		T Dffice, TVK		Delivery Days/डिलीवरी वे
S.No./क्र. सं. /orkstat /inimum /spective echnical ९ जेम केटेगरी	Cons Reportin परेषिती, आधि Subha Jay Subha Jay Subha Jay Subha Jay Specificati	ig Officer/प ignee g/Officer/ /रिपोर्टिंग iकारी araman ieces) 20% Local i 1 और श्रेणी ions/तकनीकी बुसार / As p	Address/पत 600032,CIPET Head C INDUSTRIAL ESTATE, Chennai Content required for 2 के स्थानीय आपूर्तिकर्ता के	ा Dffice, TVK Guindy, • qualifyin रूप में अर्हता प् ecification	Quantity/मात्रा 6 g as Class 1 and प्राप्त करने के लिए आव	Delivery Days/डिलीवरी दे दिन 45 d Class 2 Local Supplied

простисти простити простисти простити простити простити простисти простисти про

cessor Base Frequency z) cessor Description cessor Number	 1.7, 2, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3, 3.1 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4, 4.1, 4.2, 4.3, 1.8, 1.9, 5.2 Or higher Intel Core i7, Intel Core i9, Intel Xeon E Series, Intel Xeon W Series, Intel Xeon Bronze Series, Intel Xeon Silver Series, Intel Xeon Gold Series, Intel Xeon Platinum Series Or higher Intel Core i7-8700K, Intel Core i9-9880H, Intel Core i9 10980HK, Intel Core i9 10980HK, Intel Core i9 10880H Intel Core i7 10875H, Intel Core i7 10850H, Intel Core i7 10810U, Intel Core i7 10610U, Intel Core i7 10510U, Intel Core i9 10988H, Intel Core i9 10900K, Intel Core i9 109402 Intel Core i9 10920X, Intel Core i9 10900X, Intel Co
	Xeon W Series, Intel Xeon Bronze Series, Intel Xeon Silver Series, Intel Xeon Gold Series, Intel Xeon Platinum Series Or higher Intel Core i7-8700K, Intel Core i9-9880H, Intel Core i9 9980HK, Intel Core i9 10980HK, Intel Core i9 10880H Intel Core i7 10875H, Intel Core i7 10850H, Intel Core i9 9980HK, Intel Core i7 10750H, Intel Core i7 10810U, Intel Core i7 10610U, Intel Core i7 10510U, Intel Core i9 10885H, Intel Core i9 10900K, Intel Core i9 10900, Intel Core i9 10980XE, Intel Core i9 109400 Intel Core i9 10920X, Intel Core i9 10900X, Intel Core
cessor Number	9980HK, Intel Core i9 10980HK, Intel Core i9 10880H Intel Core i7 10875H, Intel Core i7 10850H, Intel Core i9 9980HK, Intel Core i7 10750H, Intel Core i7 10810U, Intel Core i7 10610U, Intel Core i7 10510U, Intel Core i9 10885H, Intel Core i9 10900K, Intel Core i9 10900, Intel Core i9 10980XE, Intel Core i9 109402 Intel Core i9 10920X, Intel Core i9 10900X, Intel Core
	i9 11900K, Intel Core i9 11900, Intel Core i7 11700K, Intel Core i7 11700, Intel Core i5 11600K, Intel Core i5 11600, Intel Core i5 11500, Intel Core i5 10310U, Intel Core i5 10210U, Intel Core i7 10700K, Intel Core i7 10700, Intel Core i5 10600K, Intel Core i5 10600, Intel Core i5 10500, Intel Core i3 10100, Intel Core i7 1185G7, Intel Core i5 12400, Intel Core i5 12500, Int Core i5 12600K, Intel Core i5 12600, Intel Core i7 12700, Intel Core i7 12700K, Intel Core i9 12900, Intel Core i9 12900K, Intel Core i9 13900K, Intel Core i7 13700K, Intel Core i5 13600K, Intel Core i5 13600, Intel Core i5 13500, Intel Core i5 13400, Intel Core i9 13950HX, Intel Core i5 13600HX, Intel Core i9- 13900K, Intel Core i5-13600K, Intel Core i9- 13950HX, Intel Core i5-13600K, Intel Core i9- 13950HX, Intel Core i5-13600HX, Intel Core i9- 13700K, Intel Core i7-13500, Intel Core i9-14900, Intel Core i7-13700, Intel Core i7-1355U, Intel Core i7- 1365U, Intel Core i7-14700, Intel Core i9-14900, Intel Core i7-14700K, Intel Core i9-14900K Or higher
ulated with the	1, 2 Or higher
pset Number	Intel C246, Intel CM246, Intel C422, Intel C621, Intel C622, Intel C624, Intel X99, Intel X299, Intel HM 175, Integrated, Intel W480, Intel WM490, Intel W580, Inte H570, Intel W680, Intel B660, Intel Q670, Intel W790 Intel C741 Or higher
phics Type	Dedicated/Discrete
nber of Graphic Cards	1, 2, 3, 4 Or higher
	nber of Sockets bulated with the cessors pset Number phics Type nber of Graphic Cards

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
	Graphic Card Description	NVIDIA NVS 810 4GB, NVIDIA Quadro P620 2GB, NVIDIA Quadro P1000 4GB, NVIDIA Quadro P3000 6GB, NVIDIA Quadro RTX 3000 6GB, NVIDIA Quadro P4000 8GB, NVIDIA Quadro RTX 4000 8GB, NVIDIA Quadro P5000 16GB, NVIDIA Quadro RTX 5000 16GB, NVIDIA Quadro P6000 24GB, NVIDIA Quadro GP100 16GB, NVIDIA Quadro RTX 6000 24GB, NVIDIA Quadro RTX 8000 48GB, NVIDIA Quadro GV100 32GB, NVIDIA Tesla V100 SXM2 32GB, NVIDIA Quadro P620 4GB, NVIDIA® Quadro P600 4GB GDDR5, NVIDIA Quadro P2200 5GB GDDR5, NVIDIA Quadro P520 4 GB GDDR5, NVIDIA RTX A4000 16GB 4DP GFX, NVIDIA Quadro P2000 5GB, NVIDIA T500 4GB, NVIDIA T600 4GB, NVIDIA T550 4GB, NVIDIA RTX A500 4GB(3), NVIDIA T1000 8GB, NVIDIA RTX A500 20GB, NVIDIA RTX A4000 16GB, NVIDIA RTX A500 24GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A2000 12GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A2000 - 6GB, NVIDIA RTX A6000 4BGB, NVIDIA RTX A2000 - 6GB, NVIDIA RTX A6000 ABA Generation, NVIDIA RTX 2000 A 6GB, NVIDIA RTX 4000 12 GB 4mDP Graphics, NVIDIA RTX 6000 ADA Generation, NVIDIA RTX 4000 AGB 20 GB 4DP Graphics, NVIDIA RTX 4000 Ada 20 GB 4DP Graphics, NVIDIA RTX 4500 Ada 24 GB 4DP Graphics, NVIDIA RTX 5000 Ada 32 GB 4DP Graphics, NVIDIA RTX A1000 8 GB 4mDP Graphics, NVIDIA RTX 4000 Ada 20 GB 4DP Graphics, NVIDIA RTX 4500 Ada 24 GB 4DP Graphics, NVIDIA RTX 5000 Ada 32 GB 4DP Graphics, NVIDIA RTX 6000 Ada 48 GB 4DP Graphics Or higher		
Operating System	Operating System (Factory Pre-Loaded)	Windows 11 Professional		
Memory	RAM Size (GB)	32, 64, 128, 256, 512, 1024, 2048, 3072, 4096, 48, 96, 192, 384, 768, 1536 Or higher		
	RAM Expandability upto using spare DIMM Slots (GB)	64, 128, 256, 512, 1024, 3072, 4096, 384, 1536, 2048, 768 Or higher		
Primary Storage /Boot Drive	Type of Drives used to populate the internal Bays	PCle		
	RAID for Operating System	ΝΑ		
	Capacity of each Drive (GB)	1024, 1200, 1800, 2000, 2048, 4000, 4096, 8000, 6000 Or higher		
Secondary Storage	Type of Drives used to populate the Internal Bays	NA		
	Number of Internal Bays populated with SATA Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Each SATA Drive Capacity (GB)	500, 1000, 2000, 4000, 8000, 0, 6000 Or higher		
	Total SATA Drive Capacity (GB)	500, 1000, 2000, 4000, 8000, 3000, 5000, 6000, 7000, 9000, 12000, 16000, 20000, 24000, 28000, 32000, 0 Or higher		

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	Number of Internal Bays populated with SAS Drive			
	Capacity of each SAS Drive (GB)	300, 600, 900, 1200, 1800, 800, 0, 4000 Or higher		
	Total SAS Drive Capacity (GB)	300, 600, 900, 1200, 1800, 2100, 0, 4000 Or higher		
	Number of Internal Bays populated with SSD Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher 128, 256, 512, 1024, 2048, 800, 0 Or higher		
	Capacity of each SSD Drive (GB)			
	Total SSD Capacity (GB)	128, 256, 384, 512, 768, 1024, 2048, 4096, 0, 5120 3072 Or higher		
	Number of Internal Bays populated with PCIe Drive	1, 2, 3, 4, 5, 6, 7, 8 Or higher		
	Capacity of each PCle Drive (GB)	1024, 2048 Or higher		
	Total PCIe Drive Capacity (GB)	1024, 2048, 4096, 1536, 6144 Or higher		
RAID	Number of RAID Controller Ports	2, 3, 4, 5, 6, 7, 8, 10, 0 Or higher		
	Speed of RAID Controller Ports (Gbps)	6, 12, 0 Or higher		
Connectivity	Number of Ethernet Ports	1, 2, 3, 4, 6 Or higher		
	Wireless Connectivity	Yes Or higher		
	If Yes, Type of Wireless Connectivity	Wi-Fi 6E AX211 BT 5.2, Wi-Fi 6 AX200 & BT 5.2, W 6 AX201 (2x2) and BT 5.2 Or higher		
	Bluetooth Connectivity	Yes Or higher		
	If Yes, Version of Bluetooth Available	5 Or higher		
Display	Display Availability	Integrated		
	Display Size (cm)	35 - 39, 40 - 44, 45 - 49, 49.5 - 53.5, 54 - 56, 58-61 63 - 67, 68- 71, 72- 81, 82 - 87, 88 - 93, 94 - 97, 98 105, 107 - 110, 111 - 115, 116 - 120, 121 - 125, 12 130 Or higher		
	Display Type	Non Touch, Touch Or higher		
	Panel Type	Flat, Curved Or higher		
	Panel Technology	IPS, OLED Or higher		
	Display Resolution (Pixels)	1920 x 1200, 3200x1800, 3840 x 2160, 2560 x 1080 2560 x 1440, 2560 x 1600, 3440 x 1440, 3840 x 1600, 5120 x 1440, 7680 x 4320 Or higher		
Power	Redundant Power Supply	Yes, No Or higher		

Varranty	On Site O (Year)	EM Warranty			U		
			3, 4, 5 Or higher				
ditional Credition		otors Workstation (N			
Additional Specification Param Specification Parameter Name		Bid Requirement (Allowed Values)					
Processor Generation Processor Number Graphic Card Description		Ultra Processor required U7-155H or higher Nvidia RTX A500 4GB or Higher					
Additional software & hardware required		MSO 2021 , Adobe Reader, Quick Heal Total Security Anti Virus (3 Years Subscription), Wireless Mouse (Without Dongle support)					
* Bidders offering must also comply with the additional specification parameters mentioned above. Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा							
5.No./क्र. Reporti सं. परेषिर्त	signee ng/Officer/ ो/रिपोर्टिंग धेकारी	Address/ਧਗ	ſ	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन		
Subha Ja	yaraman	600032,CIPET Head O INDUSTRIAL ESTATE, (Chennai		2	45		
Buyer added Bid Specific Additional Scope of Work							

S.No.क्र.सं	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	Scope of Work <u>View</u>	Bidder should comply the scope of work and additional terms and conditions of bid	Workstation(6),Workstation(2)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity \div Original quantity) \times 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. Buyer Added Bid Specific ATC

Buyer uploaded ATC document <u>Click here to view the file</u>.

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Arbitration:

If any dispute(s) or difference(s) of any kind whatsoever arise between the Parties hereto in connection wit h or arising out of this Contract, the Parties hereto shall negotiate with a view to its amicable resolution an d settlement. In the event no amicable resolution or settlement is reached within a period of thirty (30) da ys from the date on which the dispute(s) or difference(s) arose, such dispute(s) or differences shall be sub mit to the exclusive jurisdiction of the Chennai Court of Law. The arbitration shall be conducted in accorda nce with the Arbitration and Conciliation Act, 1996 and the Venue of arbitration shall be in Chennai Jurisdic tion of dispute. The existence of any dispute(s) or difference(s) or the initiation or continuance of the arbitr ation proceedings shall not permit the Parties to postpone or delay the performance by the parties of their respective obligations pursuant to this Contract.

- 2. Bidder should comply the Annexure II scope of work serial number 21 & 22 for both items
- 3. Bidder should comply the Additional Specification Parameters of bid

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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws 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. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

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 के बिडर से खरीद पर प्रतिबंध के संबंध 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।

---Thank You/धन्यवाद---