



Bid Number: GEM/2022/B/2867755 Dated: 16-12-2022

Bid Document

Bid Details			
Bid End Date/Time	06-01-2023 17:00:00		
Bid Opening Date/Time	06-01-2023 17:30:00		
Bid Offer Validity (From End Date)	60 (Days)		
Ministry/State Name	Ministry Of Health And Family Welfare		
Department Name Department Of Health And Family Welfare			
Organisation Name	All India Institute Of Medical Sciences (aiims)		
Office Name	Aiims, New Delhi		
Total Quantity	1		
Item Category	Workstation (Q2)		
Minimum Average Annual Turnover of the bidder (For 3 Years)	4 Lakh (s)		
OEM Average Turnover (Last 3 Years)	40 Lakh (s)		
MSE Exemption for Years Of Experience and Turnover	Yes		
Startup Exemption for Years Of Experience and Turnover	Yes		
Document required from seller	Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover *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		
Past Performance	20 %		
Bid to RA enabled Yes			
RA Qualification Rule H1-Highest Priced Bid Elimination			
Type of Bid	Two Packet Bid		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Evaluation Method Total value wise evaluation			

EMD Detail

Required No

ePBG Detail

Required	No			
Splitting				
Bid splitting not applied.				
MII Purchase Preference				
MII Purchase Preference	Yes			
MSE Purchase Preference				
MSE Purchase Preference	Yes			
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 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. 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 period shall be uploaded with the bid. In case the date of constitution shall be taken into account for this criteria. OEM Turn Over Criteria: The minimum average annual financial turnover of the DeM of the OEM of the offered product during the last three years, ending on 31st March of the previous financial years after the date of constitution shall be taken into accoun				
5. 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 clause in the bid, the same will get precedence over this clause. 6. Purchase preference to 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 the Purchase preference, 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% (Selected by Buyer)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 25%(selected by Buyer) percentage of total QUANTITY.

7. 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 / Public Listed Company. 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.

8. 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 (1 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type

Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)		
Processor	Processor Make	Intel		
	Processor Generation	NA, 10, 11, 12 Or higher		
	Number of Cores per Processor	16, 18, 20, 22, 24, 26, 28, 30, 32, 64 Or higher		
	Processor Base Frequency (GHz)	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 Xeon Gold Series, Intel Xeon Platinum Series Or higher		

Specification	Specification Name	Bid Requirement (Allowed Values)		
Gold 6152, Intel Xeon Gold 6154, Intel X 8160, Intel Xeon Platinum 8164, Intel Xe 8168, Intel Xeon Platinum 8170, Intel Xe 8176, Intel Xeon Platinum 8180, Intel Xe 8176, Intel Xeon Platinum 8180, Intel Xe Intel Xeon Gold 6240, Intel Xeon Gold 6254, Intel X 8260, Intel Xeon Platinum 8260L, Intel X 8260M, Intel Xeon Platinum 8268, Intel X 8270, Intel Xeon Platinum 8276, Intel Xe 8276L, Intel Xeon Platinum 8276M, Intel Platinum 8280, Intel Xeon Platinum 8276M, Intel Platinum 8280M, Intel Xeon Platinum 8260Y, Gold 6240M, Intel Xeon Gold 6226R, Intel 6246R, Intel Xeon Gold 6242R, Intel Xeon Intel Xeon Gold 6230R, Intel Xeon 6240F Gold 6238R, Intel Xeon Gold 6248R, Intel 6258R, Intel Xeon Platinum 9221, Intel Xeon		Intel Xeon Gold 6148, Intel Xeon Gold 6150, Intel Xeon Gold 6152, Intel Xeon Gold 6154, Intel Xeon Platinum 8160, Intel Xeon Platinum 8164, Intel Xeon Platinum 8168, Intel Xeon Platinum 8170, Intel Xeon Platinum 8176, Intel Xeon Platinum 8170, Intel Xeon Platinum 8176, Intel Xeon Platinum 8180, Intel Xeon Gold 6230 Intel Xeon Gold 6240, Intel Xeon Gold 6248, Intel Xeon Gold 6252, Intel Xeon Gold 6254, Intel Xeon Platinum 8260, Intel Xeon Platinum 8260L, Intel Xeon Platinum 8260M, Intel Xeon Platinum 8268, Intel Xeon Platinum 8270, Intel Xeon Platinum 8276, Intel Xeon Platinum 8276L, Intel Xeon Platinum 8276M, Intel Xeon Platinum 8280, Intel Xeon Platinum 8280L, Intel Xeon Platinum 8280M, Intel Xeon Platinum 8280L, Intel Xeon Gold 6240M, Intel Xeon Platinum 8260Y, Intel Xeon Gold 5218R, Intel Xeon Gold 6226R, Intel Xeon Gold 6246R, Intel Xeon Gold 6242R, Intel Xeon Gold 6248R, Intel Xeon Gold 6242R, Intel Xeon Gold 6258R, Intel Xeon Platinum 9221, Intel Xeon Gold 6258R, Intel Xeon Platinum 9221, Intel Xeon Platinum 9222, Intel Xeon Platinum 9242, Intel Xeon Platinum 9282, Intel Xeon Gold 6240Y Or higher		
	Number of Sockets populated with the Processors 1, 2 Or higher			
	Cache (MB)	22.0 - 64.0 Or higher		
Туре	Form Factor	Desktop		
Motherboard Chipset Number Graphics Graphics Type		Intel C621, Intel C622, Intel C624, Intel X99, Intel X299, Intel W680 Or higher		
		Dedicated/Discrete		
	Number of Graphic Cards	1, 2, 3, 4 Or higher		
	Graphic Card Description	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 RTX A4000 16GB 4DP GFX, NVIDIA T1000 8GB, NVIDIA RTX A2000 12GB, NVIDIA RTX A4000 16GB, NVIDIA RTX A4500 20GB, NVIDIA RTX A4000 16GB, NVIDIA RTX A5500 24GB, NVIDIA RTX A6000 48GB, NVIDIA RTX A5500 24GB, NVIDIA RTX A6000 48GB, NVIDIA Cong-Life T1000E 8 GB 4mDP, NVIDIA Long-Life RTX A2000E 12 GB 4mDP Graphics, NVIDIA GeForce RTX 3060 12 GB, NVIDIA GEForce RTX 3070 8 GB, NVIDIA GEForce RTX 3080 10 GB Or higher		
Operating System (Factory Pre-Loaded) Windows 11 Professional		Windows 11 Professional		
Memory	RAM Size (GB)	128, 256, 512, 1024, 2048, 3072, 4096, 192, 384, 768, 1536 Or higher		
	RAM Expandability upto using spare DIMM Slots (GB)	1024, 3072, 4096, 1536, 2048, 768 Or higher		
Primary Storage /Boot Drive	Type of Drives used to populate the internal Bays	PCIe		

Specification	Specification Name	Bid Requirement (Allowed Values)		
RAID for Operating SystemCapacity of each Drive (GB)		NA		
		1000, 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		
	Number of Internal Bays populated with SAS Drive	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher		
	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		
Capacity of each SSD Driv (GB) Total SSD Capacity (GB)		128, 256, 512, 1024, 2048, 800, 0 Or higher		
		128, 256, 384, 512, 768, 1024, 2048, 4096, 0, 5120, 3072 Or higher		
	Number of Internal Bays populated with PCIe Drive	0, 1, 2, 3, 4, 5, 6, 7, 8 Or higher		
	Capacity of each PCle Drive (GB)	128, 256, 512, 1024, 2048, 0 Or higher		
	Total PCIe Drive Capacity (GB)	128, 256, 512, 1024, 2048, 4096, 0, 1536, 6144 Or higher		
RAID	Number of RAID Controller Ports	2, 3, 4, 5, 6, 7, 8, 10 Or higher		
	Speed of RAID Controller Ports (Gbps)	6, 12 Or higher		
Connectivity	Type of Ethernet Ports	Dual Gigabit NIC 10/100/1000		
	Number of Ethernet Ports	2, 3, 4, 6 Or higher		
	Wireless Connectivity	Yes, No Or higher		
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11b/g/n, Wi-Fi 802.11ac, NA, Wi-Fi 6E AX BT 5.2, Wi-Fi 6 AX200 & BT 5.2, Wi-Fi 6 AX201 (2x2 and BT 5.2 Or higher		
	Bluetooth Connectivity	Yes, No Or higher		
	If Yes, Version of Bluetooth Available	4, 4.1, 4.2, 5, 0 Or higher		

Specification	Specification Name	Bid Requirement (Allowed Values)	
Display	Display Availability Monitor		
	Display Size (cm)	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 Or higher	
Warranty	On Site OEM Warranty (Year)	3, 4, 5 Or higher	

Additional Specification Parameters - Workstation (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values) 1. Specrate 2017_fp_base>80 2. Specrate 2017_fp_base>80 System OEM must have listed SPEC benchmark score as afore mentioned in www.spec.org with same server model or a model from the similar series, with same CPU configuration as quoted in the bid.	
Performance Bench Mark		
BIS Registration	OEM must have bureau of Indian standard certification for workstation product category and necessary document must be provided	
OS Certification	Quoted model must be listed on OS official website of windows, RHEL, Linux SUSE, Linux and certificate copy must be attached with bid	
Certification	Bidder must not be put on a holiday period or banned or debarred by any Govt. Organisation for >3 month during last 5 year	
Local Content Make in India declaration should be on OEM Letter head and atta technical bid.		

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

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Amrita Sachdeva	110029,Ansari Nagar	1	60

Buyer Added Bid Specific Terms and Conditions

- 1. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 2. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
- 3. Make in india specific authorisation certificate needs to be enclosed.
- 4. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 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 50% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

5. 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

6. Service & Support

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

7. Service & Support

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

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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 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.
- 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

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.

---Thank You---