



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2023/B/4265668 Dated/दिनांक : 08-12-2023

Bid Document/ बिड दस्तावेज़

Petails/बिड विवरण				
29-12-2023 15:00:00				
29-12-2023 15:30:00				
90 (Days)				
Ministry Of Education				
Department Of Higher Education				
Indian Institute Of Management (iim)				
173025				
100				
All in One PC (Q2) , Line Interactive UPS with AVR (V2) (Q2)				
60 Lakh (s)				
60 Lakh (s)				
3 Year (s)				
Yes				
Yes				

Bid Details/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), Additional Doc 3 (Requested in ATC), Additional Doc 4 (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	
Past Performance/विगत प्रदर्शन	60 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Primary product category	All in One PC	
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	
Estimated Bid Value/अनुमानित बिड मूल्य	6175000	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	ICICI
EMD Amount/ईएमडी राशि	123500

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	ICICI
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	10.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	38

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). 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 :

Office Assistant

173025, Department of Higher Education, Indian Institute of Management (IIM), Ministry of Education (Gurmeet Kaur)

Splitting/विभाजन

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

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई 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 / Public Listed Company 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. 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.

- 7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 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. 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. 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 60% 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.

All In One PC (50 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)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Motherboard	Chipset Series	Intel Q Series, Intel Z Series Or higher
	Chipset Number	Intel Q 370, Intel Q470, Intel Q570, Intel Q670 Or higher
Processor	Processor Make	Intel
	Processor Generation	13.0 Or higher
	Number of Cores per Processor	16, 24, 22 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य Intel Core i7, Intel Core i9 Or higher	
	Processor Description		
	Processor Number	Intel Core i9 13900, Intel Core i7 13700 Or higher	
	Out of Band Management	Intel vPro, AMD DASH Or higher	
Graphics	Graphics Type	Integrated	
	Size of Memory in Case of Dedicated Graphic Card (GB)	0, 1, 2, 3, 4, 8 Or higher	
Operating System	Operating System (Factory Pre-Loaded)	Windows 11 Professional	
Memory	RAM Size (GB)	16, 32, 64 Or higher	
	RAM Expandability up to(using spare DIMM Slots in GB)	64 Or higher	
Storage	Type of Drives used to populate the Internal Bays	SSD	
	Total HDD Capacity (GB)	500, 1000, 1500, 2000, 2500, 3000, 0 Or higher	
	Total SSD Capacity (GB)	1024, 2048, 4096 Or higher	
Display	Display Size (INCHES)	23.6, 23.8, 27, 34, 37.5 Or higher	
	Display Type	Non Touch, Touch Or higher	
	Panel Technology	IPS, WVA Or higher	
	Display Resolution (PIXELS)	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 3440 x 1440, 4096x2304, 5120x2880 Or higher	
Availability of Webcam integrated with Display If yes, Resolution of Webcam Availability of Speakers integrated with Display		Yes	
		FHD, NA Or higher	
		Yes	
	If Yes, Number of Speakers available	2 Or higher	
Connectivity	Wireless Connectivity	Yes	
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ac, Wi-Fi 3165 802.11ac dual band 1x1 - Bluetooth 4.2, Wi-Fi 6 AX200 2x2 (Gig+) + Bluetooth 5.0, Wi-Fi 6 AX200 + Bluetooth 5.0, Wi-Fi 6E AX211 (2X2) + Bluetooth 5.3 Or higher	
	Number of Ethernet Ports	1, 2 Or higher	
	Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port, Intel 10/100/1000 Integrated Network Ports for vPRO	
	Bluetooth Connectivity	Yes	
Generic	Headphone out	Yes	
	Microphone-in	Yes	

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य Standard, Height Adjustable, Recliner/Flexi/Articulating Or higher	
	Stand		
Input Devices	Mouse Connectivity	Wired, Wireless Or higher	
	Keyboard Connectivity	Wired, Wireless Or higher	
	Type of Keyboard	Standard, Bilingual, Standard with Rupee Symbol Or higher	
Warranty	On Site OEM Warranty (Year)	5 Or higher	

Additional Specification Parameters - All In One PC (50 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
As per the Buyer added detailed Technical Specifications	As per the Buyer added detailed Technical Specifications	

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

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	Gurmeet Kaur	173025,IIM Sirmaur, Rampur Ghat Road, Paonta Sahib PAN No-AAAAI9266R GSTIN- 02AAAAI9266R1Z5	50	45

Line Interactive UPS With AVR (V2) (50 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)

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
GENERIC	Rating (in KVA)	0.65, 0.8, 1.0, 1.5, 2.0, 3 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Technology	MOSFET-PWM
	Inverter Efficiency (%)	70% or better Or higher
	Minimum Guaranteed Battery Backup time (Minutes) on Full Load	15, 30, 60, 90, 120, 180, 240 Or higher
	Warranty for Line Interactive UPS	1 Year, 2 Years, 3 Years, 4 Years, 5 Years Or higher
Battery/Backup Bank	Warranty for the battery from the date of delivery	1 Year, 2 Years Or higher
FEATURES	Rated Output (Volt) with Total Harmonic Distortion (%)	Single Phase Quasi Sinewave 230 V AC 50 Hz with Total Harmonic Distortion as <=40%, Single Phase Sinewave 230v AC 50Hz with Total Harmonic Distortion as <3% Or higher
	Variation in AVR output in AC mode (AVR Voltage regulation)	230 Volts +/-15%

Additional Specification Parameters - Line Interactive UPS With AVR (V2) (50 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
As per Buyer added detailed technical specifications	As per Buyer added detailed technical specifications	

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

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	Gurmeet Kaur	173025,IIM Sirmaur, Rampur Ghat Road, Paonta Sahib PAN No-AAAAI9266R GSTIN- 02AAAAI9266R1Z5	50	15

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	Buyer Added Technical Specifications <u>View</u>	Buyer Added Technical Specifications to be strickly adhered by the participating bidders	All In One PC(50)
2	Buyer Added Technical Specifications <u>View</u>	Buyer Added Technical Specifications to be strickly adhered by the participating bidders	Line Interactive UPS With AVR (V2)(50)

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 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. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

3. Inspection

Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER): Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

4. 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.

5. Sample Clause

After award of contract – Successful Bidder shall have to get advance sample approved from buyer before bulk manufacturing / starting bulk supplies. Successful Bidder shall submit

2

samples for Buyer's approval, within 10 days of award of contract. Buyer shall, as per contract specifications framework, either approve the advance sample or will provide complete list of modification required in the sample within 21 days of receipt of advance sample. Seller shall be required to ensure supply as per approved sample with modifications as communicated by Buyer. If there is delay from buyer side in approval of advance sample – the delivery period shall be refixed without LD for the period of delay in sample approval. In case, the sample is found to have major deviations / not conforming to the Contract specifications, the buyer at its discretion may call for fresh samples for approval before allowing bulk supplies or may terminate the contract after notifying the deviations to the seller. Unless otherwise provided in the contract, all samples required for test shall be supplied by the contractor free of cost. Where under the contract, the contractor is required to submit an advance sample, any

Unless otherwise provided in the contract, all samples required for test shall be supplied by the contractor free of cost. Where under the contract, the contractor is required to submit an advance sample, any expenses incurred by the contractor on or in connection with the production of stores in bulk, before the sample has been approved unconditionally shall be borne by the Seller and he shall not claim any compensation in the event of such sample being found unacceptable by the Buyer / Consignee.

6. Forms of EMD and PBG

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

THE DIRECTOR IIM SIRMAUR

payable at

PAONTA SAHIB DISTRICT SIRMAUR HIMACHAL PRADESH 173025

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

7. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

INDIAN INSTITUTE OF MANAGEMENT SIRMAUR

Account No.

140701000266

IFSC Code

ICIC0001407

Bank Name

ICICI

Branch address

PAONTA SAHIB DISTT SIRMAUR H.P. 173025

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of online transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

8. Financial Criteria

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

9. Scope of Supply

Scope of supply (Bid price to include all cost components): Only supply of Goods

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. Certificates

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

12. 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.

13. 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.

14. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid):

TO BE PRODUCED ON DEMAND

15. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. <u>Technical Specifications of All-in-One PCs</u>

_

SI No.	Particulars	Specifications
1	Processor	13th Generation Intel® Core™ i7-13700 (2.10GHz to 5.10 GHz), 30 MB cache, 16 cores, 20 threads or higher
2	Chipset & Motherboard	Intel Q670 Chipset or higher
3	Memory	16 GB DDR5, 3200 MHz RAM or higher, expandable up to 64 GB
4	Graphics	Integrated Intel UHD Graphics 700 series compatible with processor or higher
5	Hard Disk Drive	1 TB, PCle NVMe SSD
6	Display	23.8-inch, FHD, Anti-Glare, WLED, Non-Touch, 250 Nits, Wi de Viewing Angle
7	Security	Discrete TPM 2.0 with Chassis Intrusion switch
8	Keyboard	Wired Keyboard (same make as PC)
9	Mouse	Wired Mouse (same make as PC)
10	Networking facility	Integrated Ethernet LAN 10/100/1000 and Latest Wi-Fi 6 + Bluetooth 5.1 or higher

11	Ports & Slots	1 RJ-45 port 10/100/1000, 6 USB ports with minimum 2 US B 3.2 Gen 2 Type-C port, 1 Universal audio jack, 1 Line-out audio port, 1 DP 1.4, 1 HDMI In, 1 HDMI Out, 1 SD card slot , 2 M.2 slot, 1 Kensington security-cable slot
12	Audio	Integrated dual Internal speakers (Min. 5W each or higher) and Microphone
13	Webcam	1080p FHD Webcam
14	Form Factor	All In One Form Factor with Fixed Stand
15	Operating System	Microsoft Windows 11 Professional 64-bit
16	Certification	Ubuntu Linux OS Certification, EPEAT India registered, MIL STD 810 G/H Test Passed, TCO Certified
17		For OEM: ISO 9001: 2008
18	Power Supply	120W-150W internal integrated power supply unit (PSU)
19	Accessories	To be supplied with required accessories, connecting cabl es and driver media & power cable.
20	Warranty	5 years On-Site Warranty and Support

2. <u>Detailed Specifications of All-in-One PCs</u>

_

	Description
	Trusted Platform Module (Discrete TPM Enabled)
23.8" FHD 1920X1080 non-Touch, 65W CPU, FHD Camera, UMA, 150 SU or higher	
	Acceleration i7-13700 (16 Cores/30MB/20T/2.1GHz to 5.1GHz); supports Win11/Win11 DG/Linux)
	EPEAT 2018 Registered (Gold)
	ENERGY STAR Qualified
	Non-Touch LCD
	16GB (2x8GB) DDR5 Non-ECC Memory

	M.2 2230 1TB PCIe NVMe Class 35 Solid State Drive (EM)	
	No Additional Hard Drive	
	Thermal Pad	
	System Power Cord India 6A	
Components	Regulatory Label for OptiPlex AIO integrated graphics config (ICC)	
	Intel Core i7 vPro Enterprise Processor Label	
	Intel Integrated Graphics	
	Screw for M.2 SATA SSD	
	Intel Wi-Fi 6E (6GHz) AX211 2x2 Bluetooth 5.1 Wireless Card or higher	
	All-in-One Basic Stand, All-in-One	
	USB Optical Mouse (EPEAT) – Black (with Good quality Mouse Pad)	
	Wired Keyboard (English) - US International Client System Update (Updates latest Recommended BIOS, Drivers, Firmware and Apps)	
	Waves Maxx Audio	
	Windows PKID Label	
	Intel Rapid Storage Technology software and driver for Windows	
	Windows 11 Pro, English	
	OS-Windows Media Included (DVD)	
	Intel vPro Enterprise	
Software	OS Recovery Tool	
	Optimizer	
	Digital Delivery Cirrus Client	
Service	Legacy Asset Return	
Service	5 years On-Site Warranty and Support	

3. <u>Technical Specifications of 600Va UPS</u>

SI. No	600va Line Interactive UPS Specifications		
1	Rating	600va / 360 watts	
2	Input Voltage Range	145V to 290V	
3	Input Frequency	45 to 65 Hz	
4	Automatic Voltage Regulation	Yes, Trim & boost	
5	Nominal Output Voltage	230V	
6	Waveform	Stepped Sinewave	
7	Output Frequency	On Line: Same as Input & On Battery 50/60Hz +/- 3Hz	
8	AC Surge Protection	UPS should be with Full Time Surge Protection 160Joules.	
9	Battery Voltage & Rating	12V, 7.2ah	
10	Short Circuit Protection	Resettable Circuit Breakers	
11	Typical Recharge Time	Less than 6Hours.	
12	Transfer Time	4-8ms	
13	Battery Saver Mode	UPS should be with Battery Saver Mode.	
14	Standard Warranty	2 Years onsite Replacement Warranty Includin g Batteries	
15	Environment	0-40C , 0-95% RH Non Condensing.	
16	Audible Alarms	On Battery, Overload, Low Battery & Replace battery	
17	Regulatory Approvals	ROHS Compliance, ISO & BIS Certified.	

4. ADDITIONAL TERMS & CONDITIONS

1	Generic	Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can mat ch and verify the Data Sheet with the product specificati ons offered. In case of any unexplained mismatch of tec hnical parameters, the bid is liable for rejection.
2	Experience Criteria	The Bidder or its OEM {themselves or through reseller(s) } should have regularly, manufactured /supplied same or similar Category Products to any Central / State Govt. Organization/PSU / Public Listed Company/Universities/CFTIs/Institutes of National Importance etc. for 3 years before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during e ach of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
3	Upload Manufacturer authorization	Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
4	OEM (IMPORTED PRODUCTS)	In case of imported products, OEM or Authorized Seller o f OEM should have a registered office in India to provide after sales service su pport in India. The certificate to this effect should be sub mitted.
5	Financial Criteria	NET WORTH: Net Worth of the OEM should be positive a s per the last audited financial statement.
6	Certificates	Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid doc ument, ATC and Corrigendum if any.
7	Certificates (ISO 9001)	The bidder or the OEM of the offered products must have ISO 9001 certification.
8	Turnover (Bidder Turn Over Criteria)	The minimum average annual financial turnover of the b idder during the last three years, ending on 31st March 2023 of the previous f inancial year, should be minimum Rs. 60 Lakh as indicat ed in the bid document. Documentary evidence in the form of certifie d Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant in dicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

9	Turnover (OEM Turn Over Criteria)	The minimum average annual financial turnover of the O EM of the offered product during the last three years, en ding on 31st March 2023 of the previous financial year, s hould be minimum of Rs. 60 Lakh as indicated in the bid document. Documentary evidence in the form of certifie d 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 ca se the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in resp ect of the completed financial years after the date of constitution shall be taken into account for this c riteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
10	Service & Support (Availability of S ervice Centres)	Bidder/OEM must have a Functional Service Centre in the State or Chandigarh Delhi or near 500 Kilometer of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
11	Service & Support (Dedicated /toll F ree Telephone No. for Service Support)	BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
12	Service & Support (Escalation Matri x For Service Support)	Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

Note: - The parameter selected while preparation of GeM bid are just golden parameters using which the dr aft GeM bid has been prepared. The detailed technical specifications required as mentioned above are the fi nal & mandatory technical specifications. Therefore, it is kindly informed to the bidders/vendors to adhere with the above technical specification only.

16. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

17. 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.

18. 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.

19. Service & Support

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

20. Service & Support

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

21. Warranty

Warranty period of the supplied products shall be as given in specifications 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.

22. Warranty

Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope

5

(Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)

23. 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.

24. 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.

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

---Thank You/धन्यवाद---

1. Technical Specifications of All-in-One PCs

SI No.	Particulars	Specifications
1	Processor	13th Generation Intel® Core™ i7-13700 (2.10GHz to 5.10GHz), 30 MB cache, 16 cores, 20 threads or higher
2	Chipset & Motherboard	Intel Q670 Chipset or higher
3	Memory	16 GB DDR5, 3200 MHz RAM or higher, expandable up to 64 GB
4	Graphics	Integrated Intel UHD Graphics 700 series compatible with processor or higher
5	Hard Disk Drive	1 TB, PCIe NVMe SSD
6	Display	23.8-inch, FHD, Anti-Glare, WLED, Non-Touch, 250 Nits, Wide Viewing Angle
7	Security	Discrete TPM 2.0 with Chassis Intrusion switch
8	Keyboard	Wired Keyboard (same make as PC)
9	Mouse	Wired Mouse (same make as PC)
10	Networking facility	Integrated Ethernet LAN 10/100/1000 and Latest Wi-Fi 6 + Bluetooth 5.1 or higher
11	Ports & Slots	1 RJ-45 port 10/100/1000, 6 USB ports with minimum 2 USB 3.2 Gen 2 Type-C port, 1 Universal audio jack, 1 Line-out audio port, 1 DP 1.4, 1 HDMI In, 1 HDMI Out, 1 SD card slot, 2 M.2 slot, 1 Kensington security-cable slot
12	Audio	Integrated dual Internal speakers (Min. 5W each or higher) and Microphone
13	Webcam	1080p FHD Webcam
14	Form Factor	All In One Form Factor with Fixed Stand
15	Operating System	Microsoft Windows 11 Professional 64-bit
16	Certification	Ubuntu Linux OS Certification, EPEAT India registered, MIL STD 810 G/H Test Passed, TCO Certified For OEM: ISO 9001: 2008
18	Power Supply	120W-150W internal integrated power supply unit (PSU)
19	Accessories	To be supplied with required accessories, connecting cables and driver media & power cable.
20	Warranty	5 years On-Site Warranty and Support

2. <u>Detailed Specifications of All-in-One PCs</u>

	Description
	Trusted Platform Module (Discrete TPM Enabled)
	23.8" FHD 1920X1080 non-Touch, 65W CPU, FHD Camera, UMA,
	150W Bronze PSU or higher
	Acceleration i7-13700 (16 Cores/30MB/20T/2.1GHz to 5.1GHz);
	supports Win11/Win11 DG/Linux)
	EPEAT 2018 Registered (Gold)
	ENERGY STAR Qualified
	Non-Touch LCD
	16GB (2x8GB) DDR5 Non-ECC Memory
	M.2 2230 1TB PCIe NVMe Class 35 Solid State Drive (EM)
	No Additional Hard Drive
	Thermal Pad
	System Power Cord India 6A
Components	Regulatory Label for OptiPlex AIO integrated graphics config (ICC)
	Intel Core i7 vPro Enterprise Processor Label
	Intel Integrated Graphics
	Screw for M.2 SATA SSD
	Intel Wi-Fi 6E (6GHz) AX211 2x2 Bluetooth 5.1 Wireless Card or
	higher
	All-in-One Basic Stand, All-in-One
	USB Optical Mouse (EPEAT) – Black (with Good quality Mouse Pad)
	Wired Keyboard (English) - US International
	Client System Update (Updates latest Recommended BIOS, Drivers,
	Firmware and Apps)
	Waves Maxx Audio
	Windows PKID Label
	Intel Rapid Storage Technology software and driver for Windows
	Windows 11 Pro, English
	OS-Windows Media Included (DVD)
	Intel vPro Enterprise
Software	OS Recovery Tool
	Optimizer
	Digital Delivery Cirrus Client
Service	Legacy Asset Return
GEI VICE	5 years On-Site Warranty and Support

3. Technical Specifications of 600Va UPS

SI. No.	600va Line Interactive UPS Specifications		
1	Rating	600va / 360 watts	
2	Input Voltage Range	145V to 290V	
3	Input Frequency	45 to 65 Hz	
4	Automatic Voltage Regulation	Yes, Trim & boost	
5	Nominal Output Voltage	230V	
6	Waveform	Stepped Sinewave	
7	Output Frequency	On Line: Same as Input & On Battery 50/60Hz +/- 3Hz	
8	AC Surge Protection	UPS should be with Full Time Surge Protection 160Joules.	
9	Battery Voltage & Rating	12V, 7.2ah	
10	Short Circuit Protection	Resettable Circuit Breakers	
11	Typical Recharge Time	Less than 6Hours.	
12	Transfer Time	4-8ms	
13	Battery Saver Mode	UPS should be with Battery Saver Mode.	
14	Standard Warranty	2 Years onsite Replacement Warranty Including Batteries	
15	Environment	0-40C, 0-95% RH Non Condensing.	
16	Audible Alarms	On Battery, Overload, Low Battery & Replace battery	
17	Regulatory Approvals	ROHS Compliance, ISO & BIS Certified.	

4. ADDITIONAL TERMS & CONDITIONS				
		Data Sheet of the product(s) offered in the bid,		
1		are to be uploaded along with the bid documents.		
	Generic	Buyers can match and verify the Data Sheet with		
•	Generic	the product specifications offered. In case of any		
		unexplained mismatch of technical parameters,		
		the bid is liable for rejection.		
	Experience Criteria	The Bidder or its OEM {themselves or through reseller(s)} should have regularly,		
		reseller(s)} should have regularly, manufactured /supplied same or similar Category		
		Products to any Central / State Govt.		
		Organization/PSU / Public Listed		
		Company/Universities/CFTIs/Institutes of		
2		National Importance etc. for 3 years before the		
		bid opening date. Copies of relevant contracts to		
		be submitted along with bid in support of having		
		supplied some quantity during each of the year.		
		In case of		
		bunch bids, the primary product having highest		
		value should meet this criterion.		
		Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form		
3	Upload Manufacturer authorization	(MAF)/Certificate with OEM details such as		
3		name, designation, address, e-mail Id and Phone		
		No. required to be furnished along with the bid.		
	OEM (IMPORTED PRODUCTS)	In case of imported products, OEM or Authorized		
		Seller of OEM should have a		
4		registered office in India to provide after sales		
		service support in India. The certificate to this		
		effect should be submitted.		
_		NET WORTH: Net Worth of the OEM should be		
5	Financial Criteria	positive as per the last audited financial		
		statement. Bidder's offer is liable to be rejected if they don't		
		upload any of the certificates / documents sought		
6	Certificates	in the Bid document, ATC and Corrigendum if		
		any.		
7	Cortificatos (ISO 0004)	The bidder or the OEM of the offered products		
7	Certificates (ISO 9001)	must have ISO 9001 certification.		
8	Turnover (Bidder Turn Over Criteria)	The minimum average annual financial turnover		
		of the bidder during the last		
		three years, ending on 31st March 2023 of the		
		previous financial year, should be minimum Rs.		
		60 Lakh 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		
		relevant pendu shali be upldaded with the bid. III		

9	Turnover (OEM Turn Over Criteria)	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. The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March 2023 of the previous financial year, should be minimum of Rs. 60 Lakh 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
10	Service & Support (Availability of Service Centres)	criterion. Bidder/OEM must have a Functional Service Centre in the State or Chandigarh Delhi or near 500 Kilometer of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
11	Service & Support (Dedicated /toll Free Telephone No. for Service Support)	BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
12	Service & Support (Escalation Matrix For Service Support)	Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

Note: - The parameter selected while preparation of GeM bid are just golden parameters using which the draft GeM bid has been prepared. The detailed technical specifications required as mentioned above are the final & mandatory technical specifications. Therefore, it is kindly informed to the bidders/vendors to adhere with the above technical specification only.