



Bid Number/बोली क्रमांक (बिड संख्या):

GEM/2024/B/5411185

Dated/दिनांक : 18-09-2024

**Bid Document/ बिड दस्तावेज़**

| <b>Bid Details/बिड विवरण</b>  |  |
|---|--|
| <b>Bid End Date/Time/बिड बंद होने की तारीख/समय</b>  | 09-10-2024 15:00:00  |
| <b>Bid Opening Date/Time/बिड खुलने की तारीख/समय</b>   | 09-10-2024 15:30:00  |
| <b>Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)</b>  | 60 (Days)  |
| <b>Ministry/State Name/मंत्रालय/राज्य का नाम</b>  | Delhi  |
| <b>Department Name/विभाग का नाम</b>   | Higher Education Department Delhi  |
| <b>Organisation Name/संगठन का नाम</b>   | Indraprastha Institute Of Information Technology (iiit)  |
| <b>Office Name/कार्यालय का नाम</b>  | liit Delhi Okhla Ph - lii New Delhi  |
| <b>Total Quantity/कुल मात्रा</b>  | 85   |
| <b>Item Category/मद केटेगरी</b>   | Desktop Computers (Q2)   |
| <b>MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट</b>   | No   |
| <b>Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट</b>   | No   |
| <b>Document required from seller/विक्रेता से मांगे गए दस्तावेज़</b>   | Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document<br>*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 |
| <b>Do you want to show documents uploaded by bidders to all bidders participated in bid?/</b>   | Yes  |
| <b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>   | Yes  |
| <b>RA Qualification Rule</b>  | H1-Highest Priced Bid Elimination  |
| <b>Type of Bid/बिड का प्रकार</b>  | Two Packet Bid   |
| <b>Primary product category</b>   | Desktop Computers  |
| <b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b> | 2 Days   |

**Bid Details/बिड विवरण****Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)**

No

**Evaluation Method/मूल्यांकन पद्धति**

Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

|                             |           |
|-----------------------------|-----------|
| Advisory Bank/एडवाइजरी बैंक | HDFC Bank |
| EMD Amount/ईएमडी राशि       | 200000    |

**ePBG Detail/ईपीबीजी विवरण**

|  |           |
|--|-----------|
| Advisory Bank/एडवाइजरी बैंक  | HDFC Bank |
| ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)                               | 5.00      |
| Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने). | 60        |

(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 हैं। 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 :**

IIIT-Delhi Collections

Iiit Delhi Okhla Ph - Iii New Delhi, Higher Education Department Delhi, Indraprastha Institute of Information Technology (IIIT),  
(Iiit-delhi Collections)**MSE Purchase Preference/एमएसई खरीद वरीयता**

|   |    |
|---|----|
| MSE Purchase Preference/एमएसई खरीद वरीयता | No |
|---|----|

**MII Purchase Preference/एमआईआई खरीद वरीयता**

|  |    |
|--|----|
| MII Purchase Preference/एमआईआई खरीद वरीयता | No |
|--|----|

1. 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

## Desktop Computers ( 71 pieces )

### Technical Specifications/तकनीकी विशिष्टियाँ

[\\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

| Specification | Specification Name/विशिष्टि का नाम   | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य   |
|---------------|--------------------------------------|--|
| Processor     | <b>Processor Make</b>                | Intel, AMD   |
|               | <b>Processor Generation</b>          | 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0 Or higher  |
|               | <b>Number of Cores per Processor</b> | 2, 4, 6, 8, 10, 12, 16, 14, 24, 22 Or higher   |
|               | <b>Processor Description</b>         | Intel Core i7, AMD Ryzen 7, Intel Core i9, AMD Ryzen 9 Or higher   |
|               | <b>Processor Number</b>              | Intel Core i7 7700T, Intel Core i7 7700, Intel Core i7 8700T, Intel Core i7 7700K, Intel Core i7 8700, Intel Core i7 8700K, AMD Ryzen 7 1700, AMD Ryzen 7 PRO 1700, AMD Ryzen 7 1700X, AMD Ryzen 7 PRO 1700X, AMD Ryzen 7 2700, AMD Ryzen 7 PRO 2700, Intel Core i7 9700, Intel Core i9 9900, AMD Ryzen 7 PRO 3700, AMD Ryzen 9 PRO 3900, AMD Ryzen 9 3900, Intel Core i7 9700K, Intel Core i9 9900K, Intel Core i9 10900K, Intel Core i9 10900KF, Intel Core i9 10900, Intel Core i9 10900F, Intel Core i9 9900KS, Intel Core i7 10700K, Intel Core i7 10700KF, Intel Core i9 9900KF, Intel Core i7 10700, Intel Core i7 10700F, Intel Core i7 9700KF, Intel Core i7 9700F, Intel Core i7 8086K, Intel Core i9 10900T, Intel Core i7 10700T, Intel Core i9 9900T, Intel Core i7 9700T, AMD Ryzen 7 PRO 4750G, AMD Ryzen 7 PRO 4750GE, AMD Ryzen 7 4700G, AMD Ryzen 7 4700GE, AMD Ryzen 7 PRO 5750G, AMD Ryzen 7 PRO 5750GE, AMD Ryzen 7 5700G, AMD Ryzen 7 5700GE, Intel Core i9 11900, Intel Core i9 11900F, Intel Core i7 11700, Intel Core i7 11700F, Intel Core i9 11900T, Intel Core i7 11700T, Intel Core i7 11700KF, Intel Core i7 12700T, Intel Core i7 11700K, Intel Core i9 12900T, Intel Core i9 11900KF, Intel Core i9 11900K, Intel Core i7 12700, Intel Core i7 12700F, Intel Core i7 12700KF, Intel Core i7 12700K, Intel Core i9 12900F, Intel Core i9 12900, Intel Core i9 12900KF, Intel Core i9 12900K, Intel Core i9 13900K, Intel Core i7 13700K, Intel Core i9 13900, Intel Core i7 13700, Intel Core i9 13900T, Intel Core i7 13700T Or higher |
| Motherboard   | <b>Chipset Series</b>                | Intel H Series, Intel B Series, Intel Q Series, AMD B Series, AMD Pro Series, Intel Z Series Or higher   |

| Specification    | Specification Name/विशिष्टि का नाम                            | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य   |
|------------------|---|--|
|                  | <b>Chipset Number</b>   | Intel H110, Intel H270, Intel H310, Intel H370, Intel B250, Intel B360, Intel Q 250, Intel Q 270, Intel Q 370, AMD B300, Intel B 365, AMD B500, AMD PRO 560, AMD PRO 500, Intel H 470, Intel B 460, Intel H 410, Intel Z 490, Intel Q 470, AMD PRO 565, Intel Q570, Intel B560, Intel H510, Intel H570, Intel H610, Intel H670, Intel Q670, Intel H660, Intel B660, Intel H770, Intel B760 Or higher |
| Operating System | <b>Operating System (Factory Pre-Loaded)</b>                  | Windows 10 Professional, Linux, DOS, Windows 10 Home, Windows 10 Professional under Microsoft Shape the Future Program, Windows 11 Professional, Windows 11 Home, Windows 11 professional under Microsoft shape the future program   |
| Memory           | <b>RAM Size (GB)</b>  | 16, 32, 64, 128 Or higher  |
|                  | <b>RAM Expandability up to( using spare DIMM Slots in GB)</b> | 64, 128 Or higher  |
| Storage          | <b>Type of Drives used to populate the Internal Bays</b>      | HDD, SSD, SSHD, SSED, PCIe_SSD, m.2 NVME SSD   |
|                  | <b>Total HDD Capacity (GB)</b>                                | 500, 1000, 1500, 2000, 2500, 3000, 0, 4000 Or higher   |
|                  | <b>Total SSD Capacity (GB)</b>                                | 1024, 2048, 4096 Or higher   |
|                  | <b>Total SSHD Capacity in addition to 8 GB Flash (GB)</b>     | 500, 1000, 2000, 0 Or higher   |
| Cabinet          | <b>Cabinet Form Factor</b>                                    | SFF ( 7 to 13 Litres), Tower (13.1 to 26 Litres)   |
| Monitor          | <b>Monitor Technology</b>                                     | IPS, TN, VA, NA Or higher  |
|                  | <b>LED Backlit Monitor Size (INCHES)</b>                      | 21.5, 22, 23, 24, 27, 23.8, 32 Or higher   |
|                  | <b>Monitor Resolution (PIXELS)</b>                            | 1366x768, 1440 x 900, 1600 x 900, 1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 1280 x 1024, 2560 x 1440, NA Or higher   |
| Warranty         | <b>On Site OEM Warranty (Year)</b>                            | 5 Or higher  |

#### Additional Specification Parameters - Desktop Computers ( 71 pieces )

| Specification Parameter Name | Bid Requirement (Allowed Values)   |
|------------------------------|--|
| Technical specification1     | 1-Processor I7-14th Gen processor with minimum 8 core and with integrated graphics or higher or equivalent AMD Ryzen 7 latest generation processor 2-Memory - DDR5, Expandable up to 64 GB with free DIMM slots (Qty. - 71 desktops with 16 GB RAM ) 3-NVME -1 TB M.2 NVME |

| Specification Parameter Name | Bid Requirement (Allowed Values)   |
|------------------------------|--|
| Technical specification2     | 5-Expansion Slots - At least 1 or more PCIe 5.0 x16 Slot 6-Power Supply - 500 watt or higher 7-Warranty- 5 years On-site all Comprehensive OEM   |
| Additional Parameters1       | (i)Motherboard, Monitor, keyboard and mouse must be from same OEM as computer and have OEM logo/ trademark embossed on them (No sticker).<br>(ii) Built-in Pre-boot system hardware Diagnostics Utility must be available from OEM. (iii) OEM must have online system hardware diagnostics facility.   |
| Additional Parameters2       | (iv) OEM must have facility to download updates of pre-installed software's, device drivers, and firmware on its website. (v) OEM must support recovery media creation through its website to reinstall the operating system when required and bring the computer back to its original factory condition as configured by the OEM. (vi) Window should be installed in NVME and windows key should be embedded in the BIOS. |
| Additional Parameters3       | (vii) Installation of Ubuntu OS by the bidder as per the direction of the IITD officials at the time of installation. (viii) All components installed in the desktop are provided by the OEM. No external installations or upgrades are allowed. All component support must be handled directly by the OEM.  |

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

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता   | Quantity/मात्र | Delivery Days/डिलीवरी के दिन |
|----------------|---|---|----------------|------------------------------|
| 1              | AJAY KUMAR  | 110020,Okhla Industrial Estate , Phase - III, New Delhi | 71             | 45                           |

**Desktop Computers ( 14 pieces )**

**Technical Specifications/तकनीकी विशिष्टियाँ**

\* जेम केटेगरी विशिष्टि के अनुसार / [As per GeM Category Specification](#)

| Specification | Specification Name/विशिष्टि का नाम   | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य   |
|---------------|--------------------------------------|--|
| Processor     | <b>Processor Make</b>                | Intel, AMD   |
|               | <b>Processor Generation</b>          | 7, 8, 9, 10, 11, 12, 13 Or higher  |
|               | <b>Number of Cores per Processor</b> | 2, 4, 6, 8, 10, 12, 16, 14, 24, 22 Or higher   |
|               | <b>Processor Description</b>         | Intel Celeron, Intel Pentium, Intel Core i3, Intel Core i5, Intel Core i7, AMD PRO A6, AMD PRO A8, AMD PRO A10, AMD PRO A12, AMD Ryzen 3, AMD Ryzen 5, AMD Ryzen 7, Intel Core i9, AMD Athlon, AMD Ryzen 9 Or higher |
|               | <b>Processor Number</b>              | Intel Celeron G3930T, Intel Celeron G3930, Intel Celeron G3950, Intel Celeron G4900, Intel Celeron G4920, Intel Pentium G4560T, Intel Pentium G4600T,  |

| Specification | Specification Name/विशिष्ट का नाम | Intel Pentium Gold G5400T, Intel Pentium Gold G5500T, Intel Pentium Gold G5600, Intel Pentium Gold G5400, Intel Pentium Gold G5500, Intel Pentium Gold G5600, Intel Core i3 7100T, Intel Core i3 7300T, Intel Core i3 7100, Intel Core i3 8100T, Intel Core i3 7300, Intel Core i3 8300T, Intel Core i3 7320, Intel Core i3 7350K, Intel Core i3 8100, Intel Core i3 8300, Intel Core i5 7400T, Intel Core i5 7500T, Intel Core i5 7400, Intel Core i5 7600T, Intel Core i5 8400T, Intel Core i5 7500, Intel Core i5 8500T, Intel Core i5 7600, Intel Core i5 7600K, Intel Core i5 8400, Intel Core i5 8500, Intel Core i5 8600, Intel Core i5 8600K, Intel Core i7 7700T, Intel Core i7 7700, Intel Core i7 8700T, Intel Core i7 7700K, Intel Core i7 8700, Intel Core i7 8700K, AMD A6 9500, AMD A6 9500E, AMD PRO A6 9500, AMD PRO A6 9500E, AMD A8 9600, AMD PRO A8 9600, AMD A10 9700, AMD A10 9700E, AMD PRO A10 9700, AMD PRO A10 9700E, AMD A12 9800, AMD A12 9800E, AMD PRO A12 9800, AMD PRO A12 9800E, AMD Ryzen 3 1200, AMD Ryzen 3 PRO 1200, AMD Ryzen 3 PRO 2200G, AMD Ryzen 3 PRO 2200GE, AMD Ryzen 3 2200G, AMD Ryzen 3 2200GE, AMD Ryzen 3 PRO 1300, AMD Ryzen 5 1400, AMD Ryzen 5 2400G, AMD Ryzen 5 2400GE, AMD Ryzen 5 PRO 2400G, AMD Ryzen 5 PRO 2400GE, AMD Ryzen 5 PRO 1500, AMD Ryzen 5 1600, AMD Ryzen 5 PRO 1600, AMD Ryzen 5 2600, AMD Ryzen 5 PRO 2600, AMD Ryzen 7 1700, AMD Ryzen 7 PRO 1700, AMD Ryzen 7 1700X, AMD Ryzen 7 PRO 1700X, AMD Ryzen 7 2700, AMD Ryzen 7 PRO 2700, Intel Celeron G4930, Intel Pentium Gold G5420, Intel Core i3 9100, Intel Core i3 9300, Intel Core i3 9320, Intel Core i5 9400, Intel Core i5 9500, Intel Core i5 9600, Intel Core i7 9700, Intel Core i9 9900, AMD Ryzen 5 3400G, AMD Ryzen 5 3400GE, AMD Ryzen 5 PRO 3400G, AMD Ryzen 5 PRO 3400GE, AMD Ryzen 3 3200G, AMD Ryzen 3 3200GE, AMD Ryzen 3 PRO 3200G, AMD Ryzen 3 PRO 3200GE, AMD Athlon 200GE, AMD Athlon PRO 200GE, AMD Athlon 300GE, AMD Athlon PRO 300GE, AMD Ryzen 3 2300X, AMD Ryzen 5 2500X, AMD Ryzen 5 3500, AMD Ryzen 5 3600, AMD Ryzen 5 PRO 3600, AMD Ryzen 7 PRO 3700, AMD Ryzen 9 PRO 3900, AMD Ryzen 9 3900, Intel Core i7 9700K, Intel Core i9 9900K, Intel Core i9 10900K, Intel Core i9 10900KF, Intel Core i9 10900, Intel Core i9 10900F, Intel Core i9 9900KS, Intel Core i7 10700K, Intel Core i7 10700KF, Intel Core i9 9900KF, Intel Core i7 10700, Intel Core i7 10700F, Intel Core i7 9700KF, Intel Core i5 10600K, Intel Core i5 10600KF, Intel Core i5 10600, Intel Core i7 9700F, Intel Core i7 8086K, Intel Core i5 10500, Intel Core i9 10900T, Intel Core i3 10320, Intel Core i5 10400, Intel Core i5 10400F, Intel Core i5 9600K, Intel Core i5 9600KF, Intel Core i7 10700T, Intel Core i3 10300, Intel Core i9 9900T, Intel Core i5 10600T, Intel Core i3 10100, Intel Core i5 9500F, Intel Core i5 9400F, Intel Core i3 9350KF, Intel Core i3 9350K, Intel Core i7 9700T, Intel Core i5 10500T, Intel Core i3 8350K, Intel Core i5 9600T, Intel Core i3 10300T, Intel Core i5 8600T, Intel Core i5 10400T, Intel Core i3 9100F, Intel Core i5 9500T, Intel Core i3 10100T, Intel Core i5 9400T, Intel Core i3 9300T, Intel Core i3 9100T, Intel Pentium Gold G6600, Intel Pentium Gold G6500, Intel Pentium Gold G5620, Intel Pentium Gold G6400, Intel Pentium Gold G6500T, Intel Pentium Gold G6400T. |
|---------------|-----------------------------------|---|
|               |                                   |   |

| Specification | Specification Name/विशिष्ट का नाम | Bid Requirement/बिड का आवश्यकता (Allowed Values/अनुमत मूल्य)   |
|---------------|-----------------------------------|--|
|               |                                   | Intel Pentium Gold 5600T, Intel Pentium Gold G5420T, Intel Celeron G5920, Intel Celeron G5900, Intel Celeron G4950, Intel Celeron G4900T, Intel Celeron G4930T, Intel Celeron G4900T, Intel Pentium Silver J5040, Intel Celeron J4125, Intel Pentium Silver J5005, Intel Celeron J4105, Intel Celeron J4025, Intel Celeron J4005, AMD Ryzen 7 PRO 4750G, AMD Ryzen 7 PRO 4750GE, AMD Ryzen 7 4700G, AMD Ryzen 7 4700GE, AMD Ryzen 5 PRO 4650G, AMD Ryzen 5 PRO 4650GE, AMD Ryzen 5 4600G, AMD Ryzen 5 4600GE, AMD Ryzen 3 PRO 4350G, AMD Ryzen 3 PRO 4350GE, AMD Ryzen 3 4300G, AMD Ryzen 3 4300GE, Intel Core i3 10325, Intel Core i3 10305, Intel Core i3 10105, Intel Core i3 10105F, Intel Core i3 10305T, Intel Core i3 10105T, Intel Pentium Gold G6605, Intel Pentium Gold G6505, Intel Pentium Gold G6405, Intel Pentium Gold G6505T, Intel Pentium Gold G6405T, Intel Celeron G5925, Intel Celeron G5905, Intel Celeron G5905T, Intel Pentium Gold G5600T, AMD Ryzen 7 PRO 5750G, AMD Ryzen 7 PRO 5750GE, AMD Ryzen 7 5700G, AMD Ryzen 7 5700GE, AMD Ryzen 5 PRO 5650G, AMD Ryzen 5 PRO 5650GE, AMD Ryzen 5 5600G, AMD Ryzen 5 5600GE, AMD Ryzen 3 PRO 5350G, AMD Ryzen 3 PRO 5350GE, AMD Ryzen 3 5300G, AMD Ryzen 3 5300GE, Intel Core i9 11900, Intel Core i9 11900F, Intel Core i7 11700, Intel Core i7 11700F, Intel Core i5 11600, Intel Core i5 11500, Intel Core i5 11400, Intel Core i9 11900T, Intel Core i7 11700T, Intel Core i5 11600T, Intel Core i5 11500T, Intel Core i5 11400T, Intel Core i3 12100T, Intel Core i3 12300T, Intel Core i3 12100, Intel Core i3 12100F, Intel Core i3 12300, Intel Core i5 12400T, Intel Core i5 11600KF, Intel Core i5 11600K, Intel Core i5 12500T, Intel Core i7 11700KF, Intel Core i7 12700T, Intel Core i5 12600T, Intel Core i7 11700K, Intel Core i5 12400, Intel Core i5 12400F, Intel Core i9 12900T, Intel Core i5 12500, Intel Core i5 12600K, Intel Core i5 12600KF, Intel Core i9 11900KF, Intel Core i9 11900K, Intel Core i5 12600, Intel Core i7 12700, Intel Core i7 12700F, Intel Core i7 12700KF, Intel Core i7 12700K, Intel Core i9 12900F, Intel Core i9 12900, Intel Core i9 12900KF, Intel Core i9 12900K, Intel Core i9 13900K, Intel Core i7 13700K, Intel Core i5 13600K, Intel Core i9 13900, Intel Core i7 13700, Intel Core i5 13600, Intel Core i5 13500, Intel Core i5 13400, Intel Core i9 13900T, Intel Core i7 13700T, Intel Core i5 13600T, Intel Core i5 13500T, Intel Core i3 13100, Intel Core i5 13400T, Intel Core i3 13100T, Intel Pentium Gold G7400, Intel Celeron G6900, Intel Pentium Gold G7400T, Intel Celeron G6900T Or higher |
| Motherboard   | <b>Chipset Series</b>             | Intel H Series, Intel B Series, Intel Q Series, AMD B Series, AMD Pro Series, Intel Z Series Or higher   |
|               | <b>Chipset Number</b>             | Intel H110, Intel H270, Intel H310, Intel H370, Intel B250, Intel B360, Intel Q 250, Intel Q 270, Intel Q 370, AMD B350, AMD B300, Intel B 365, AMD B500, AMD PRO 560, AMD PRO 500, Intel H 470, Intel B 460, Intel H 410, Intel Z 490, Intel Q 470, AMD PRO 565, Intel Q570, Intel B560, Intel H510, Intel H570, Intel H610, Intel H670, Intel Q670, Intel H660, Intel B660, Intel H770, Intel B760 Or higher   |

| Specification    | Specification Name/विशिष्टि का नाम                            | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य   |
|------------------|---|--|
| Operating System | <b>Operating System (Factory Pre-Loaded)</b>                  | Windows 10 Professional, Linux, DOS, Windows 10 Home, Windows 10 Professional under Microsoft Shape the Future Program, Windows 11 Professional, Windows 11 Home, Windows 11 professional under Microsoft shape the future program |
| Memory           | <b>RAM Size (GB)</b>  | 4, 8, 16, 32, 64, 128 Or higher  |
|                  | <b>RAM Expandability up to( using spare DIMM Slots in GB)</b> | 8, 16, 32, 64, 0, 128 Or higher  |
| Storage          | <b>Type of Drives used to populate the Internal Bays</b>      | HDD, SSD, SSHD, SSED, PCIe_SSD, m.2 NVME SSD   |
|                  | <b>Total HDD Capacity (GB)</b>                                | 500, 1000, 1500, 2000, 2500, 3000, 0, 4000 Or higher   |
|                  | <b>Total SSD Capacity (GB)</b>                                | 128, 256, 384, 512, 768, 0, 1024, 2048, 4096 Or higher   |
|                  | <b>Total SSHD Capacity in addition to 8 GB Flash (GB)</b>     | 500, 1000, 2000, 0 Or higher   |
| Cabinet          | <b>Cabinet Form Factor</b>                                    | SFF ( 7 to 13 Litres), Tower (13.1 to 26 Litres)   |
| Monitor          | <b>Monitor Technology</b>                                     | IPS, TN, VA, NA Or higher  |
|                  | <b>LED Backlit Monitor Size (INCHES)</b>                      | 18.5, 19.5, 21.5, 22, 23, 24, 27, 20, 23.8, 19, 32, NA Or higher   |
|                  | <b>Monitor Resolution (PIXELS)</b>                            | 1366x768, 1440 x 900, 1600 x 900, 1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 1280 x 1024, 2560 x 1440, NA Or higher   |
| Warranty         | <b>On Site OEM Warranty (Year)</b>                            | 3, 5, 4, 1 Or higher   |

#### Additional Specification Parameters - Desktop Computers ( 14 pieces )

| Specification Parameter Name | Bid Requirement (Allowed Values)  |
|------------------------------|---|
| Technical specification1     | 1-Processor I7-14th Gen processor with minimum 8 core and with integrated graphics or higher or equivalent AMD Ryzen 7 latest generation processor 2-Memory - DDR5, Expandable up to 64 GB with free DIMM slots (Qty. - 14 desktops with 32 GB RAM ) 3-NVME -1 TB M.2 NVME                        |
| Technical specification2     | 5-Expansion Slots - At least 1 or more PCIe 5.0 x16 Slot 6-Power Supply - 500 watt or higher 7-Warranty- 5 years On-site all Comprehensive OEM  |
| Additional Parameters1       | (i)Motherboard, Monitor, keyboard and mouse must be from same OEM as computer and have OEM logo/ trademark embossed on them (No sticker). (ii) Built-in Pre-boot system hardware Diagnostics Utility must be available from OEM. (iii) OEM must have online system hardware diagnostics facility. |



| Specification Parameter Name | Bid Requirement (Allowed Values)   |
|------------------------------|--|
| Additional Parameters2       | (iv) OEM must have facility to download updates of pre-installed software's, device drivers, and firmware on its website. (v) OEM must support recovery media creation through its website to reinstall the operating system when required and bring the computer back to its original factory condition as configured by the OEM. (vi) Window should be installed in NVME and windows key should be embedded in the BIOS. |
| Additional Parameters3       | (vii) Installation of Ubuntu OS by the bidder as per the direction of the IIITD officials at the time of installation. (viii) All components installed in the desktop are provided by the OEM. No external installations or upgrades are allowed. All component support must be handled directly by the OEM  |

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

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता   | Quantity/मात्र | Delivery Days/डिलीवरी के दिन |
|----------------|---|---|----------------|------------------------------|
| 1              | AJAY KUMAR  | 110020,Okhla Industrial Estate , Phase - III, New Delhi | 14             | 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<br><a href="#">View</a> | scope of work | Desktop Computers(71),Desktop Computers(14)            |

**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.**

**Special terms and conditions-Version:3 effective from 28-10-2023 for category Desktop Computers**

1. 'Local content means the amount of value added in India which shall, unless otherwise Prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value and percent.

'Class-I local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50% as defined under this Order

'Class-II local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this Order.

**SI.No. SPECIAL TERMS AND CONDITIONS FOR DESKTOP COMPUTERS**

**1 OPERATING SYSTEM**

**(i)** There is no requirement that the OEM of the Desktop computer systems should be a device partner of Microsoft and hold a Microsoft Authorization form

**(ii)** Microsoft OS may be sourced directly from Microsoft by the OEMs holding device partner status and those not holding device partner status may source from authorized distributors i.e., M/s. Ingram or M/s. Redington and their authorized channel partners.

**(iii)** Buyers may ensure that MAF shall not be made a mandatory requirement in bids.

**(iv)** If the supplies are made as per brands of OEMs who are global device partners, then the serial no of the machine supplied can be used to check the details of the product from the website of the OEM.

**(v)** In the case of local device partners of Microsoft OS details such as digital key no., should be produced with supplies and the buyer may verify from Microsoft.

**(vi)** In case of other OEMs who are sourcing from authorized National distributors of Microsoft Reddington or Ingram copy of the Invoice which contains the relevant serial no of Windows OS shall be submitted along with supplies and the buyer/consignee can verify the same from the OS server website or by telephone, or both

- (vii) In case the product offered is with DOS or Linux Operating system such verification of OS shall not be applicable

## **2 REQUIREMENT OF OEM LOGO**

- (i) Buyers are advised to note that the incorporation of the condition stipulating the OEM logo on the motherboard is restrictive and may not be incorporated in the bids

## **3 CHANGING OR ALTERING THE CONFIGURATION**

- (i) The seller must refrain from changing or altering the configuration of the factory pre-loaded machine. The machine should be delivered to the purchaser in its original, factory-approved configuration.

## **4 WARRANTY**

- (i) The seller shall furnish a valid warranty Certificate/Tag from the OEM to the purchaser, guaranteeing the product's coverage under the specified warranty terms

- (ii) The warranty certificate should be verifiable through the OEM website/Customer care center. Buyer/consignee may ensure that as soon as supplies are received, they log to the OEM website/call center and verify the warranty certificate.

## **5 CHECKPOINTS DURING ACCEPTANCE OF SUPPLIES**

**(i)** Before generating the Consignee Receipt and Acceptance Certificate (CRAC), the consignee may inspect the system condition and verify that it complies with the agreed specifications and configurations and to ensure that there is no scope for the supply of refurbished products.

**(ii)** In the case of a large number of units procured or complex installations buyer may opt for bidding and accordingly stipulate conditions regarding installation, inspection by consignees/inspection agency specifying verification of configuration, warranty applicability, checking for refurbished /altered configurations, and checking other relevant details through OEMs website.

**(iv)** At the time of receiving supplies, the consignee may ensure the following to ensure that any discrepancies are there in supplies can be flagged and reflected and taken into account while generating CRAC. (i) Packing should be checked properly  
(ii) Warranty certificate from OEM should be insisted and checked.  
(iii) Instruction manuals, and OS installed should be checked  
(iv) The machine serial no should also be checked.

**(v)** The above points are for guidance and the buyer/consignee may take steps considered suitable by them for checking at the consignee end before acceptance of the systems

## **6 COMPLIANCE OF EXTENDED PRODUCER'S RESPONSIBILITY**

**(i)** With effect from 01.04.23 as per E-waste rules 2022 EPR registration is mandatory for manufacturing entities shall ensure compliance.

## **7 MANDATORY / STATUTORY REQUIREMENTS AS APPLICABLE**

- (ii) OEMs shall have to ensure the mandatory/statutory requirements such as BIS-CRS, ISI Mark, Eco Mark, etc., as per the Government of India Notification issued from time to time for hardware components including monitor, keyboard, mouse, etc., as applicable.

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

### **1. Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

## **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 [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

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---**