

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	18-05-2026 17:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	18-05-2026 17:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Defence
विभाग का नाम / Department Name	Department Of Military Affairs
संगठन का नाम / Organisation Name	Indian Army
कार्यालय का नाम / Office Name	*****
कुल मात्रा / Total Quantity	28
वस्तु श्रेणी / Item Category	A3 Size Multifunction Printer (MFP) (Q2) , High End Desktop Computer (Q2) , A4 and Legal Size Multifunction Printer (MFP) (Q2) , Line Interactive UPS with AVR (V2) (Q2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	10 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	40 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	3 Year (s)
वर्षों के अनुभव के लिए एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience	Yes   Complete
वर्षों के अनुभव के लिए स्टार्टअप को छूट प्राप्त है / Startup Relaxation for Years Of Experience	Yes   Complete
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

**बिड विवरण/Bid Details**

क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	2
विगत प्रदर्शन /Past Performance	30 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	High End Desktop Computer
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

**ईएमडी विवरण/EMD Detail**

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	75000

**ईपीबीजी विवरण /ePBG Detail**

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	3.00

ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).

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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई कटेगरी 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।/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.

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

**लाभार्थी /Beneficiary :**

Chief Engineer

Chief Engineer Kolkata Zone, Ballygunge Maidan Camp, Kolkata - 700019  
(Chief Engineer Kolkata Zone)

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

**एमआईआई खरीद वरीयता / MII Purchase Preference**

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15

सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25
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1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
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 of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC 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 will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of

purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

8. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

9. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

10. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

### **A3 Size Multifunction Printer (MFP) ( 1 pieces )**

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

Bis Required	Yes
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#### **तकनीकी विशिष्टियाँ /Technical Specifications**

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

<b>विवरण/Specification</b>	<b>विशिष्टि का नाम /Specification Name</b>	<b>बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)</b>
General Product Information	<b>Description of Stores</b>	A3, Legal and A4 size Multifunction Machine Printer with core function as Print, Scan and Copy with Power Cord/Adapter
	<b>Printing Technology</b>	Electrophotography/Xerography (Laser/LED)
	<b>Type of Printing</b>	Monochrome (Black), Colour Or higher
	<b>Availability of Fax</b>	No
Hardware Configuration	<b>RAM Size (MB)</b>	6144, 6656, 7168, 7680, 8192 Or higher
	<b>Storage Capacity (in GB)</b>	256, 512, 1024, 320, 640, 500 Or higher
Printing Performance	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM) for Laser/LED MFPs</b>	55 to 59, 60 to 64, 65 to 69, 70 to 74, 75 to 79, 80 to 84, 85 to 89, 90 to 94, 95 to 99, 100 to 104, 105 to 109, 110 to 119, 120 to 129, 130 to 139, 140 to 149, 150 to 159, 160 to 169, 170 to 179, 180 to 189 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in IPM) for Inkjet MFPs</b>	Not Applicable Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM) for Laser/LED MFPs</b>	Not Applicable, 15 to 19, 20 to 24, 25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 49, 50 to 54, 55 to 59, 60 to 64, 65 to 69, 70 to 74, 75 to 79, 80 to 84, 85 to 89, 90 to 94, 95 to 99, 100 to 104, 105 to 109, 110 to 119, 120 to 129, 130 to 139, 140 to 149, 150 to 159, 160 to 169, 170 to 179, 180 to 189 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in IPM) for Inkjet MFPs</b>	Not Applicable Or higher
Duplexing & Copying Features	<b>Auto Duplexing Printing/Coping (2-sided Feature)</b>	Yes Or higher
Document and Paper Handling	<b>Original Document Feeder Type (For Scanning and Copying)</b>	Single-Pass Document Feeders (SPDF) Or higher
	<b>Number of Main Paper Tray</b>	2, 3, 4, 5, 6 Or higher
	Total Main Paper Tray Combined Capacity (Number) at 75 GSM	1001 to 2000, 2001 to 3000, 3,001 to 5,000, 5,001 to 7,000 Or higher
	Bypass Tray Facility	Yes Or higher
	Bypass Tray Capacity at 75 GSM	100 to 149, 150 to 199, 200 to 249, 250 to 299, 300 to 349, 350 to 399, 400 to 449, 450 to 499, 500 to 549 Or higher
Connectivity and Reliability	<b>Connectivity</b>	USB Port, Ethernet Port
	Duty Cycle (Number of Prints/Month)	3,00,000 to 3,49,999, 3,50,000 to 3,99,999, 4,00,000 to 4,49,999, 4,50,000 to 4,99,999, 5,00,000 to 5,49,999, 5,50,000 to 5,99,999 Or higher
Certification and Warranty	<b>On Site Warranty (in Year)</b>	1 Or higher
	<b>Extended Warranty (in Years) over and above standard warranty</b>	0, 1, 2, 3, 4 Or higher

**Additional Specification Parameters - A3 Size Multifunction Printer (MFP) ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Tray out put	1200 sheet (02 trays)

Specification Parameter Name	Bid Requirement (Allowed Values)
RAM	6144 MB or higher
Resolution Processor	4800 x 2400 1.8 GHZ

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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****CALCUTTA CENTRAL DIVISION	1	15

**High End Desktop Computer ( 14 pieces )**

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

**तकनीकी विशिष्टियाँ /Technical Specifications**

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
PROCESSOR	<b>Description of Stores</b>	Desktop Computer with Table Mount Monitor System with Compatible Chipset as per Processor make with Minimum 6 USB Port
	<b>Base Processor Number</b>	AMD Ryzen 7 5700G, Intel Core i7 12700, NA for Higher Processor Or higher
	<b>Higher Processor Number</b>	NA for Base Processor, AMD Ryzen 7 PRO 5750G, AMD Ryzen 7 8700GE, AMD Ryzen 7 PRO 8700GE, AMD Ryzen 7 8700G, AMD Ryzen 7 PRO 8700G, AMD Ryzen 9 PRO 7945, AMD Ryzen 9 7900X3D, AMD Ryzen 9 7950X3D Or higher
MOTHERBOARD	Expansion Slots (PCIe x 1)	1, 2, 3 Or higher
	Expansion Slots (PCIe x 4)	0, 1, 2, 3 Or higher
	Expansion Slots (PCIe x 16)	1, 2, 3 Or higher
	Expansion Slots (M Dot 2) for SSD	1, 2, 3 Or higher
	<b>Trusted Platform Module</b>	Discrete TPM 2.0
GRAPHICS	Graphics Type	Integrated
	Size of Memory in Case of Dedicated Graphic Card (GB)	0.0 Or higher
OPERATING SYSTEM	<b>Factory Pre-loaded Operating System</b>	Window 11 Professional
MEMORY (RAM)	Type of RAM	DDR4, DDR5 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>RAM Size (Memory Card/Module) (in GB) (Capacity to be Installed in the System)</b>	16, 32, 64 Or higher
	Memory Expandable up to (in GB)	64, 128 Or higher
	Total Numbers of DIMM Slots Available	2, 4 Or higher
	Number of DIMM Slots populated with Memory Card	1
STORAGE	<b>Primary Storage Capacity (in GB)</b>	1024, 2048 Or higher
	<b>Availability of Secondary Storage</b>	No Secondary Storage Or higher
	<b>Secondary Storage Capacity (in GB)</b>	0.0 Or higher
BAYS AVAILABILITY	Number of Internal Bays Available, Size 2 Point 5 Inch	1, 2 Or higher
CABINET	Cabinet Form Factor	Tower (More than 13 to 26 Liters)
	Bays for Optical Drive	1 Or higher
	Optical Drive	DVD R/W
	Audio Interface Type	Universal 3.5 mm Audio Jack (Support for Audio-in and Audio out), Audio-In, Audio-Out
PORTS	Number of USB Type A Ports (Version 2 Point 0)	4 Or higher
	Number of USB Type A Ports (Version 3 point 2 Gen 1)	2, 3, 4, 5, 6 Or higher
	Number of USB ports Type C	0, 1, 2 Or higher
	Number of VGA Ports	1, 2 Or higher
	Number of HDMI Ports	1, 2 Or higher
	Number of DP Ports	1, 2 Or higher
Monitor	<b>Availability of Monitor</b>	Yes as per IS 13252 (Part 1)
	<b>Panel Type</b>	In Plane Switching (IPS)
	<b>Screen Size (in CMs)</b>	53.1 - 58 (20.91" - 22.83")
	Integrated Webcam with Mic	No
	Speaker	Yes
INPUT DEVICES	Keyboard Connectivity	USB Wired, Wireless Or higher
WARRANTY	<b>On Site OEM Warranty (In year)</b>	3, 4, 5 Or higher

**Additional Specification Parameters - High End Desktop Computer ( 14 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Processor RAM SSD Software	Intel Core i5 14th generation or higher 8 GB or higher 512 or higher Microsoft Office Professional 2021 original license with life time validity or higher
Screen size Chipset	21" or above H610 or higher

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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****CALCUTTA CENTRAL DIVISION	14	15

**A3 Size Multifunction Printer (MFP) ( 1 pieces )**

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

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
General Product Information	<b>Description of Stores</b>	A3, Legal and A4 size Multifunction Machine Printer with core function as Print, Scan and Copy with Power Cord/Adapter
	<b>Printing Technology</b>	Electrophotography/Xerography (Laser/LED)
	<b>Type of Printing</b>	Monochrome (Black), Colour Or higher
	<b>Availability of Fax</b>	No
	Operating System Compatibility	Microsoft Windows, Linux, Mac OS, Microsoft Windows Server
Hardware Configuration	<b>RAM Size (MB)</b>	2048, 2560, 3072, 3584, 4096, 4608, 5120, 5632, 6144, 6656, 7168, 7680, 8192 Or higher
	<b>Storage Capacity (in GB)</b>	0, 128, 256, 512, 1024, 320, 640, 500 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Printing Performance	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM) for Laser/LED MFPs</b>	25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 49, 50 to 54, 55 to 59, 60 to 64, 65 to 69, 70 to 74, 75 to 79, 80 to 84, 85 to 89, 90 to 94, 95 to 99, 100 to 104, 105 to 109, 110 to 119, 120 to 129, 130 to 139, 140 to 149, 150 to 159, 160 to 169, 170 to 179, 180 to 189 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in IPM) for Inkjet MFPs</b>	Not Applicable Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM) for Laser/LED MFPs</b>	Not Applicable, 15 to 19, 20 to 24, 25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 49, 50 to 54, 55 to 59, 60 to 64, 65 to 69, 70 to 74, 75 to 79, 80 to 84, 85 to 89, 90 to 94, 95 to 99, 100 to 104, 105 to 109, 110 to 119, 120 to 129, 130 to 139, 140 to 149, 150 to 159, 160 to 169, 170 to 179, 180 to 189 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in IPM) for Inkjet MFPs</b>	Not Applicable Or higher
Duplexing & Copying Features	<b>Auto Duplexing Printing/Coping (2-sided Feature)</b>	Yes Or higher
Scanning Capabilities	Scan To Functions	Folder, Email
Document and Paper Handling	<b>Original Document Feeder Type (For Scanning and Copying)</b>	Reverse/Duplex Automatic Document Feeders (RADF/DADF), Single-Pass Document Feeders (SPDF) Or higher
	Feeder Capacity (Number of Sheets) (For Scanning and Copying)	41 to 50, 51 to 100, 101 to 150, 151 to 200, 201 to 250, 251 to 300, 301 to 350, 351 to 400 Or higher
	<b>Number of Main Paper Tray</b>	2, 3, 4, 5, 6 Or higher
	Total Main Paper Tray Combined Capacity (Number) at 75 GSM	1001 to 2000, 2001 to 3000, 3,001 to 5,000, 5,001 to 7,000 Or higher
	Bypass Tray Facility	Yes Or higher
	Bypass Tray Capacity at 75 GSM	100 to 149, 150 to 199, 200 to 249, 250 to 299, 300 to 349, 350 to 399, 400 to 449, 450 to 499, 500 to 549 Or higher
Connectivity and Reliability	<b>Connectivity</b>	USB Port, Ethernet Port, Wi-Fi
	Duty Cycle (Number of Prints/Month)	1,00,000 to 1,19,999, 1,20,000 to 1,49,999, 1,50,000 to 1,99,999, 2,00,000 to 2,49,999, 2,50,000 to 2,99,999, 3,00,000 to 3,49,999, 3,50,000 to 3,99,999, 4,00,000 to 4,49,999, 4,50,000 to 4,99,999, 5,00,000 to 5,49,999, 5,50,000 to 5,99,999 Or higher
Certification and Warranty	<b>On Site Warranty (in Year)</b>	1 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Extended Warranty (in Years) over and above standard warranty	0, 1, 2, 3, 4 Or higher

#### Additional Specification Parameters - A3 Size Multifunction Printer (MFP) ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
RAM Storage Tonner Yield	2 GB or higher EMMC 64 GB or higher 33000 or higher

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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****CALCUTTA CENTRAL DIVISION	1	15

#### A4 And Legal Size Multifunction Printer (MFP) ( 1 pieces )

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

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
General Product Information	<b>Description of Stores</b>	A4 and Legal size Multifunction Machine Printer with core function as Print, Scan and Copy with Power Cord/Adapter and connecting USB cable
	<b>Printing Technology</b>	Electrophotography/Xerography (Laser/LED)
	<b>Type of Printing</b>	Monochrome (Black), Colour Or higher
	<b>Availability of Fax</b>	No
	Operating System Compatibility	Microsoft Windows, Linux, Mac OS, Microsoft Windows Server

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Printing Performance	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM) for Laser/LED MFPs</b>	25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 49, 50 to 54, 55 to 59, 60 to 64, 65 to 69, 70 to 74, 75 to 79 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in IPM) for Inkjet MFPs</b>	Not Applicable Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM) for Laser/LED MFPs</b>	Not Applicable, 5 to 9, 10 to 14, 15 to 19, 20 to 24, 25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 49, 50 to 54, 55 to 59, 60 to 64, 65 to 69, 70 to 74, 75 to 79 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in IPM) for Inkjet MFPs</b>	Not Applicable Or higher
Duplexing & Copying Features	<b>Auto Duplexing Printing/Coping (2-sided Feature)</b>	Yes Or higher
Scanning Capabilities	Maximum Scan Area (Platen/ADF)	A4, A4 and Legal Or higher
Document and Paper Handling	<b>Original Document Feeder Type (For Scanning and Copying)</b>	Platen, Automatic Document Feeders (ADF), Reverse/Duplex Automatic Document Feeders (RADF/DADF), Single-Pass Document Feeders (SPDF) Or higher
	Feeder Capacity (Number of Sheets) (For Scanning and Copying)	Not Applicable for Platen, 1 to 10, 11 to 20, 21 to 30, 31 to 40, 41 to 50, 51 to 100, 101 to 150, 151 to 200, 201 to 250, 251 to 300, 301 to 350, 351 to 400 Or higher
	<b>Number of Main Paper Tray</b>	1, 2, 3, 4 Or higher
	Total Main Paper Tray Combined Capacity (Number) at 75 GSM	101 to 200, 201 to 300, 301 to 400, 401 to 500, 501 to 1000, 1001 to 2000, 2001 to 3000 Or higher
	Bypass Tray Facility	No, Yes Or higher
	Bypass Tray Capacity at 75 GSM	Not Applicable, 1 to 49, 50 to 99, 100 to 149, 150 to 199, 200 to 249, 250 to 299, 300 to 349, 350 to 399, 400 to 449, 450 to 499, 500 to 549 Or higher
Connectivity and Reliability	<b>Connectivity</b>	USB Port, Ethernet Port, Wi-Fi
	Duty Cycle (Number of Prints/Month)	20,000 to 29,999, 30,000 to 49,999, 50,000 to 79,999, 80,000 to 99,999, 1,00,000 to 1,19,999, 1,20,000 to 1,49,999, 1,50,000 to 1,99,999, 2,00,000 to 2,49,999, 2,50,000 to 2,99,999, 3,00,000 to 3,49,999, 3,50,000 to 3,99,999, 4,00,000 to 4,49,999, 4,50,000 to 4,99,999 Or higher
Certification and Warranty	<b>On Site Warranty (in Year)</b>	1 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Extended Warranty (in Years) over and above standard warranty	0, 1, 2, 3, 4 Or higher

#### Additional Specification Parameters - A4 And Legal Size Multifunction Printer (MFP) ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
RAM FPOT	256 MB 5.4 sec or less

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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****CALCUTTA CENTRAL DIVISION	1	15

#### A4 And Legal Size Multifunction Printer (MFP) ( 1 pieces )

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

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
General Product Information	Description of Stores	A4 and Legal size Multifunction Machine Printer with core function as Print, Scan and Copy with Power Cord/Adapter and connecting USB cable
	Printing Technology	Inkjet
	Type of Printing	Colour Or higher
	Availability of Fax	No
Printing Performance	Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM) for Laser/LED MFPs	Not Applicable Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in IPM) for Inkjet MFPs</b>	20 to 24, 25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 49, 50 to 54, 55 to 59, 60 to 64, 65 to 69, 70 to 74, 75 to 79, 80 to 84, 85 to 89, 90 to 94, 95 to 99 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM) for Laser/LED MFPs</b>	Not Applicable Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in IPM) for Inkjet MFPs</b>	15 to 19, 20 to 24, 25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 49, 50 to 54 Or higher
Duplexing & Copying Features	<b>Auto Duplexing Printing/Coping (2-sided Feature)</b>	Yes Or higher
Scanning Capabilities	Maximum Scan Area (Platen/ADF)	A4 and Legal Or higher
Document and Paper Handling	<b>Original Document Feeder Type (For Scanning and Copying)</b>	Automatic Document Feeders (ADF), Reverse/Duplex Automatic Document Feeders (RADF/DADF), Single-Pass Document Feeders (SPDF) Or higher
	<b>Number of Main Paper Tray</b>	1, 2, 3, 4 Or higher
	Total Main Paper Tray Combined Capacity (Number) at 75 GSM	201 to 300, 301 to 400, 401 to 500, 501 to 1000, 1001 to 2000, 2001 to 3000 Or higher
	Bypass Tray Facility	Yes Or higher
	Bypass Tray Capacity at 75 GSM	100 to 149, 150 to 199, 200 to 249, 250 to 299, 300 to 349, 350 to 399, 400 to 449, 450 to 499, 500 to 549 Or higher
Connectivity and Reliability	<b>Connectivity</b>	USB Port, Ethernet Port, Wi-Fi
Certification and Warranty	<b>On Site Warranty (in Year)</b>	1 Or higher
	<b>Extended Warranty (in Years) over and above standard warranty</b>	0, 1, 2, 3, 4 Or higher

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****CALCUTTA CENTRAL DIVISION	1	15

### Line Interactive UPS With AVR (V2) ( 8 pieces )

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

Bis Required	Yes
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### तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	UPS Rating (in KVA)	1.0, 1.5, 2.0, 3 Or higher
	Inverter Technology	MOSFET-PWM
	Inverter Efficiency (in %)	70% or better Or higher
	Minimum Guaranteed Battery Backup Time (in Minutes) at Full Load	30, 60, 90, 120, 180, 240 Or higher
Battery/Backup Bank	Battery Location	Inside the Enclosure of UPS
CONSTRUCTION	Enclosure Material	ABS
	Degree of Protection (Ingress Protection)	IP21, IP 20 Or higher
FEATURES	Rated Output (in volt) with Total Harmonic Distortion (in %)	Single Phase Sinewave 230v AC 50Hz with Total Harmonic Distortion as <3% Or higher
	Input Voltage Range (in volt)	Single Phase AC (160-280V)

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****CALCUTTA CENTRAL DIVISION	8	15

### Line Interactive UPS With AVR (V2) ( 2 pieces )

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

Bis Required	Yes
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**तकनीकी विशिष्टियाँ /Technical Specifications**

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
GENERIC	<b>UPS Rating (in KVA)</b>	2.0, 3 Or higher
	<b>Inverter Technology</b>	MOSFET-PWM
	<b>Inverter Efficiency (in %)</b>	70% or better Or higher
	<b>Minimum Guaranteed Battery Backup Time (in Minutes) at Full Load</b>	30, 60, 90, 120, 180, 240 Or higher
Battery/Backup Bank	Battery Location	Inside the Enclosure of UPS
CONSTRUCTION	Enclosure Material	ABS
	Degree of Protection (Ingress Protection)	IP21, IP 20 Or higher
FEATURES	Rated Output (in volt) with Total Harmonic Distortion (in %)	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
	Input Voltage Range (in volt)	Single Phase AC (160-280V)

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****CALCUTTA CENTRAL DIVISION	2	15

**Special terms and conditions-Version:1 effective from 10-02-2026 for category A3 Size Multifunction Printer (MFP)**

1.

Product Verification	At the time of delivery, the Seller shall provide the Original Equipment Manufacturer website link along with the device serial number corresponding to the supplied product. The serial number shall be clearly indicated on the product. The Buyer or Consignee shall be able to verify complete product details, including configuration, through the Original Equipment Manufacturer website without the need to create a user account.
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Warranty	<ol style="list-style-type: none"> <li>1. The Seller shall provide a valid Warranty Certificate or Warranty Tag, in physical or digital form, issued by the Original Equipment Manufacturer, at the time of supply. The warranty shall be verifiable through the Original Equipment Manufacturer official website and or authorised customer care centre.</li> <li>2. The warranty shall remain valid for the specified number of years or until the printer reaches the Original Equipment Manufacturer defined minimum number of prints during the warranty period, whichever occurs earlier. Upon reaching either of these limits, the warranty coverage shall automatically cease.</li> <li>3. The Buyer may verify the actual number of prints completed by the printer at the time of delivery to confirm that the product has not been previously used. Such verification may be carried out using the printer's in-built print counter or any other Original Equipment Manufacturer approved mechanism..</li> <li>4. The warranty shall not cover consumables, including but not limited to cartridges, toner, ink, developer, and similar consumable items.</li> </ol>
Operating System Supportability	<ol style="list-style-type: none"> <li>1. Products offered under this category shall support at least the Latest-2 versions of the operating systems specified in the catalogue.</li> <li>2. If compatibility with an operating system version earlier than Latest-2 is required, the Buyer may specify the same under the "Additional Specification Parameter" section at the time of bid creation.</li> </ol>

**Special terms and conditions-Version:7 effective from 28-07-2025 for category High End Desktop Computer**

1.

<b>For Buyers:</b>		
<p>The category has been created in accordance with the Model Technical Specification issued by the Ministry of Electronics and Information Technology (MeitY) vide letter no. W-43/4/2020-IPHW dated 19th August 2024, and is based on the parameters defined therein. The specifications applicable to this category are as per the MeitY Model Technical Specification dated 19th August 2024. Accordingly, buyers shall not specify or mandate any particular processor, processor brand, or manufacturer in the Additional Terms and Conditions (ATC). In this context, reference may also be made to Clause 2(e) of the GeM General Terms and Conditions (GTC), which inter alia states: "The Specifications shall identify the key parameters defining the products with all necessary validations related to configuration, type of data, restrictions, range / allowed values, allowed units etc. Sellers as well as Buyers while offering / buying the Goods / services shall have to comply with the validation rules / restrictions provided for in the Category Specification. Buyers / Sellers cannot add parameters and / or drop down values not provided for in category Specification." In view of the above, buyers are not permitted to amend or modify any technical specification through the Additional Terms and Conditions, and must ensure full compliance with the predefined category specifications</p>		
1	Product Verification	A unique device serial number shall be provided by the seller at the time of supply, which is mentioned on the product. The buyer/consignee shall be able to verify the complete product details, including configuration, through the OEM website. The buyer/consignee should be able to perform these verifications without needing to create an account on the OEM website.

2	Operating System	<ol style="list-style-type: none"> <li>1. There is no requirement that the OEM of the Desktop system should be a device partner of Microsoft or hold a valid authorisation from Microsoft.</li> <li>2. Microsoft OS may be sourced directly from Microsoft by OEMs holding device partner status, and those not holding device partner status may source from authorized distributors, i.e., Ingram/Reddington and their authorized channel partners.</li> <li>3. Buyers may ensure that the authorisation from Microsoft shall not be made a mandatory requirement in bids.</li> <li>4. If supplies are made as per brands of OEMs who are global device partners, then the serial number of the machine supplied can be used to check the details of the product from the website of the OEM.</li> <li>5. In the case of local device partners of Microsoft, OS details such as the digital key number should be produced with supplies, and the buyer may verify them from Microsoft.</li> <li>6. In case of other OEMs who are sourcing from authorized distributors of Microsoft, Reddington, or Ingram, a copy of the invoice which contains the relevant serial number of Windows OS shall be submitted with supplies, and the buyer/consignee can verify the same from the OS server website or by telephone, or both.</li> <li>7. In respect of verification of OS, the consignee shall take necessary steps at the time of acceptance. For device partner machines, buyers can check the Computer OEM website to verify the OS by entering the PC's serial number and part code number. For entities that are not device partners and source OS from distributors' networks, they may verify the serial number through the Microsoft website or by telephone, or both.</li> <li>8. In case the product offered is with a DOS or Linux operating system, such verification of OS shall not be applicable.</li> <li>9. Buyer shall request for Windows Hardware Compatibility Certificate for window operating system to ensure the supplied hardware is compatible with Windows operating system</li> </ol>
3	Requirement of OEM logo	Buyers are advised to note that incorporating a condition stipulating an OEM logo on the motherboard is restrictive and may not be incorporated into the bids.
4	Processors	<ol style="list-style-type: none"> <li>1. Intel and AMD Processors are added as per Model Technical Specification of Desktop Computer issued by Ministry of Electronics and Information Technology (MeitY-IPHW Division) W-43/4/2020 dated 19 Aug 2024</li> <li>2. To ensure wider participation from prospective bidders, as far possible, buyers are advised to select processors from both "AMD" and "Intel" under " Higher Processor Number" parameter.</li> <li>3. If the buyer is procuring a higher processor other than MeitY specified base processors, then "NA for Higher Processor" must be selected under the "Base Processor Number" parameter.</li> </ol>
5	Scope of Installation	Installation requirements shall be indicated in the bid by the buyer under the Installation, Commissioning and Testing in Bid (ICT) clause. In case installation is specified in the bid, it shall be the responsibility of the seller to ensure that all systems are installed and satisfactory working is shown to the consignee or authorized representative of the buyer. However, in case of Direct and L1 Purchase, installation of the computer system by the seller/OEM is mandatory. Installation does not include the supply of antivirus, MS Office, etc., which are to be separately procured by the buyer only.

6	Buyer/Consignee Obligations relating to installation	It is necessary that the buyer/consignee provide the seller or authorized representative access to locations, areas, or rooms for the installation of equipment. The seller or authorized representative will install systems and connect them to existing power lines/networking at no additional charge. The buyer/consignee will be responsible for electrical wiring, networking, or any other work connected to the installation area. The seller shall be only responsible for ensuring the setup of the desktop systems, configuring, etc., as well as loading software etc. (to be provided by the buyer/consignee). Any other site preparation required before installation and connection of the desktop shall be the responsibility of the buyer/consignee. The buyer/consignee, if required, will provide space at the installation site for the safe storage of tools, test equipment, and other materials used for installation at no charge. In case there is a requirement of obtaining an entry pass for allowing representatives to the premises, the same shall be arranged by the consignee. Similarly, if there is a requirement of a gate pass for bringing items required for installation, the same is to be arranged by the consignee. In scenarios where multiple location installations are required, the buyer must indicate complete installation addresses in the bid document. In the case of other modes of purchase, as soon as the order is placed, complete details regarding installation may be informed to the seller. This ensures smooth coordination and delivery of products to the respective locations.
7	Warranty	The buyer may ensure that as soon as supplies are received, a request for a warranty certificate is made, along with logging into the OEM website/call centre to verify the certificate.
8	OM related to MII, Local content and MeitY advice on Model technical specifications	Buyers are requested to refer to various OMs pertaining to DPIIT and MeitY, as issued from time to time, while making procurement and follow relevant provisions as applicable.
9	Check points during Acceptance of Supplies	<p>Before generating the Consignee Receipt and Acceptance Certificate (CRAC), the consignee may inspect the system condition and verify that it complies with the agreed specifications and configurations. In the case of a large number of units to be procured, then the buyer may opt for bidding and accordingly stipulate conditions regarding installation, inspection by consignees/inspection agency. Consignees who receive the supplies should be vigilant and should complete checking to ensure that there is no scope for the supply of refurbished products. At the time of receiving supplies, the consignee may adhere to the following to ensure that any discrepancies in supplies can be flagged, taken into account, and reflected while generating the CRAC:</p> <ol style="list-style-type: none"> <li>i. Packing should be checked properly</li> <li>ii. A warranty certificate from the OEM should be insisted upon and checked.</li> <li>iii. Instruction manuals and the OS installed should be checked.</li> <li>iv. The machine serial number should also be checked through settings and can be verified from the OEM website. The above points are for guidance, and the buyer/consignee may take steps considered suitable by them for checking at the consignee end before acceptance of systems.</li> <li>v. An escalation matrix for customer grievance redressal shall be insisted upon by the buyer from the seller at the time of delivery.</li> </ol>
10	HDD/SSD Storage Retention	Buyer may add their requirement of retention of securely store all Hard Disk Drives (HDDs) or Solid-State Drives (SSDs) used in the desktop computer under ATC clause.
11	Higher Configuration	The buyer may permit products delivered with advanced USB standards. For example, a USB Type-A 3.2 Gen 2 port may be acceptable in place of USB Type A Port (Version 3 point 2 Gen 1)

<b>For Seller:</b>		
1	OEM Website Link/Part No for product verification	The OEM shall share the OEM website link with the buyer at the time of delivery. The offered model details/configuration should be available on their website. A unique device serial number shall also be provided at the time of supply, which is also mentioned on the product. The buyer/consignee shall be able to verify the complete product details, including configuration, through the shared OEM website link.
2	Changing or altering the configuration	The seller must refrain from changing or altering the configuration of the factory pre-loaded machine. The machine should be delivered to the Consignee in its original, factory-approved configuration.
3	Warranty	The seller shall furnish a valid warranty Certificate/Tag from the OEM to the purchaser, guaranteeing the product's coverage under the specified warranty terms. The warranty certificate should be verifiable through the OEM website/customer care centre.
4	Compliance of extended producer's responsibility	With effect from 1.4.23, as per the E-waste rules 2022, EPR registration is mandatory for manufacturing entities. Therefore, all OEMs shall hold valid EPR registration, and the registration number should be reflected in the catalog parameter. OEMs shall ensure compliance with all responsibilities as per EPR registration applicable from time to time.
5	Mandatory / Statutory requirements as applicable	OEMs shall have to ensure compliance with the mandatory/statutory requirements as per the Government of India Notifications issued from time to time for hardware and software components, as applicable.
6	Operating System	<ol style="list-style-type: none"> <li>1. It shall be the responsibility of OEMs to ensure that supplies are made with genuine operating systems.</li> <li>2. Seller shall ensure to have Windows Hardware Compatibility Certificate for window operating systems</li> </ol>
7	Scope of Installation	It shall be the responsibility of the seller to ensure that all systems are installed, and satisfactory working is shown to the consignee or authorized representative of the buyer. However, in the case of Direct and L1 Purchase, installation of Computer System by the seller/OEM is mandatory.
8	Category Specification	<ol style="list-style-type: none"> <li>1. The seller may list products with advanced USB standards. For example, a USB Type-A 3.2 Gen 2 port may be acceptable in place of USB Type A Port (Version 3 point 2 Gen 1)</li> <li>2. The supply of the monitor shall be in accordance with the parameter 'Availability of Monitor'. The details mentioned under 'Description of Store' regarding the monitor are applicable only if the monitor is being Supplied.</li> </ol>

**Special terms and conditions-Version:1 effective from 10-02-2026 for category A4 and Legal Size Multifunction Printer (MFP)**

1.

Product Verification	At the time of delivery, the Seller shall provide the Original Equipment Manufacturer website link along with the device serial number corresponding to the supplied product. The serial number shall be clearly indicated on the product. The Buyer or Consignee shall be able to verify complete product details, including configuration, through the Original Equipment Manufacturer website without the need to create a user account.
Warranty	<ol style="list-style-type: none"> <li>1. The Seller shall provide a valid Warranty Certificate or Warranty Tag, in physical or digital form, issued by the Original Equipment Manufacturer, at the time of supply. The warranty shall be verifiable through the Original Equipment Manufacturer official website and or authorised customer care centre.</li> <li>2. The warranty shall remain valid for the specified number of years or until the printer reaches the Original Equipment Manufacturer defined minimum number of prints during the warranty period, whichever occurs earlier. Upon reaching either of these limits, the warranty coverage shall automatically cease.</li> <li>3. The Buyer may verify the actual number of prints completed by the printer at the time of delivery to confirm that the product has not been previously used. Such verification may be carried out using the printer's in-built print counter or any other Original Equipment Manufacturer approved mechanism..</li> <li>4. The warranty shall not cover consumables, including but not limited to cartridges, toner, ink, developer, and similar consumable items.</li> </ol>

Operating System Supportability	<ol style="list-style-type: none"> <li>1. Products offered under this category shall support at least the Latest-2 versions of the operating systems specified in the catalogue.</li> <li>2. If compatibility with an operating system version earlier than Latest-2 is required, the Buyer may specify the same under the “Additional Specification Parameter” section at the time of bid creation.</li> </ol>
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**Special terms and conditions-Version:1 effective from 24-03-2026 for category Line Interactive UPS with AVR (V2)**

1. The seller shall ensure that the supplied battery bank has sufficient VAH capacity to meet or exceed the specified backup time under rated load conditions.

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

**1. Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

**2. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. BID SPECIFIC OEM AUTHORIZATION FOR ALL THE REQUIRED CATEGORY ITEMS WITH VALID TELEPHONE NUMBERS FOR INSTANT VERIFICATION FROM THE OEM SIGNATORY MUST BE UPLOADED.
2. BOQ SPECIFICATIONS COMPLIANCE CERTIFICATE CERTIFIED BY OEM CLEARLY SPECIFYING THE MAKE AND MODEL OF OFFERED PRODUCT MUST BE UPLOADED BY THE BIDDER.
3. BIDDER SHOULD UPLOAD PRODUCT DATA SHEET OF THE PRODUCT (S) OFFERED IN THE BID ON OEM LETTER HEAD.
4. BIDDERS MUST UPLOAD MALICIOUS CODE CERTIFICATE ON OEM LETTER HEAD.
5. SERVICE MATRIX, ESCALATION MATRIX WITH TELE NOS AND MAIL IDS TO BE PROVIDED.
6. SCOPE OF SUPPLY (BID PRICE TO INCLUDE ALL COST COMPONENTS) SHALL INCLUDE SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF GOODS AT CONSIGNEE LOCATION. AN UNDERTAKING TO THIS EFFECT MUST BE UPLOADED BY THE BIDDER.
7. COMPREHENSIVE ONSITE WARRANTY FOR ALL REQUIRED PRODUCTS WITH DIRECT OEM SUPPORT TO THE BUYER. WARRANTY MUST BE VISIBLE IN OEM WEBSITE. ASSURANCE CERTIFICATE BY OEM FOR THE SAME MUST BE UPLOADED BY THE BIDDER.
8. THE PRODUCT SHALL BE INSPECTED BY A BOARD OF OFFICERS DETAILED BY THE CONSIGNEE AT CONSIGNEE LOCATION. IN CASE OF REJECTION, PRODUCT MUST BE REPLACED BY BIDDER WITHOUT ANY EXTRA COST. CERTIFICATE THAT PRODUCT SHALL BE REPLACED WITHOUT ANY COST TO THE BUYER IN CASE REJECTED BY THE BOARD OF OFFICERS SHALL BE UPLOADED BY THE BIDDER.
9. BIDDER TO GIVE CERTIFICATE REGARDING NOT HAVING FACED ANY BAN OR BLACKLISTING OR DEBAR BY ANY GOVT OR SEMI GOVT OR AUTONOMOUS BODIES OR LIMITED GOVT UNDERTAKINGS OF THE GOVT OF INDIA.
10. BIDDER SHOULD UPLOAD BANK SOLVENCY CERTIFICATE FROM BANK DULY STAMPED.
11. EMD EXEMPTION : THE BIDDER SEEKING EMD EXEMPTION, MUST SUBMIT THE VALID SUPPORTING DOC

UMENT FOR THE RELEVANT CATEGORY AS PER GEM GTC WITH THE BID. UNDER MSE CATEGORY, ONLY MANUFACTURERS FOR REQUIRED ITEMS ARE ELIGIBLE FOR EXEMPTION FROM EMD. TRADERS ARE EXCLUDED FROM THE PURVIEW OF THIS POLICY. EMD CAN ALSO SUBMITTED IN THE FORM OF DEMAND DRAFT IN FAVOR OF BENEFICIARY.

12. BIDDER'S OFFER SHALL BE REJECTED IF THEY DO NOT UPLOAD ANY OF THE CERTIFICATES AND DOCUMENTS SOUGHT IN THE BID DOCUMENT, ATC AND CORRIGENDUM, IF ANY.

## अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

**This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.**

**However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.**

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

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।/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.

**---धन्यवाद/Thank You---**