

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	08-06-2024 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	08-06-2024 15:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Civil Aviation
Department Name/विभाग का नाम	Airports Authority Of India (aai)
Organisation Name/संगठन का नाम	Airports Authority Of India ,rhq Nr - Rangpuri
Office Name/कार्यालय का नाम	Aai Rhq Nr
Total Quantity/कुल मात्रा	47
Item Category/मद केटेगरी	All in One PC (Q2) , Desktop Computers (Q2) , Line Interactive UPS with AVR (V2) (Q2) , Multifunction Machines MFM (Q2) , Multimedia Projector (MMP) (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	9 Lakh (s)
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

Bid Details/बिड विवरण	
Past Performance/विगत प्रदर्शन	80 %
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Primary product category	Desktop Computers
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Estimated Bid Value/अनुमानित बिड मूल्य	2998240
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	ICICI
EMD Amount/ईएमडी राशि	59965

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	ICICI
ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने).	42

(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 :

Airport Director
Airports Authority of India, MVI Airport, Ayodhya (UP)-224001
(Airports Authority Of India)

Splitting/विभाजन

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

MII Purchase Preference/एमआईआई खरीद वरीयता

MI Purchase Preference/एमआईआई खरीद वरीयता	Yes
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
5. 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.
6. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15%

(Selected by Buyer) of margin of purchase preference / price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total QUANTITY. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. 7. 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.

8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

All In One PC (9 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Motherboard	Chipset Series	Intel Q Series, Intel Z Series Or higher
	Chipset Number	Intel Q 370, Intel Q470, Intel Q570, Intel Q670 Or higher
Processor	Processor Make	Intel
	Processor Generation	12.0 Or higher
	Number of Cores per Processor	2, 4, 6, 8, 10, 12, 16, 14, 24, 22 Or higher
	Processor Description	Intel Core i5, Intel Core i7, Intel Core i9 Or higher
	Processor Number	Intel Core i5 12400T, Intel Core i5 12500T, Intel Core i7 12700T, Intel Core i5 12600T, Intel Core i5 12400, Intel Core i9 12900T, Intel Core i5 12500, Intel Core i5 12600, Intel Core i7 12700, Intel Core i9 12900 Or higher
	Out of Band Management	Intel vPro, AMD DASH Or higher
Graphics	Graphics Type	Integrated
	Size of Memory in Case of Dedicated Graphic Card (GB)	0, 1, 2, 3, 4, 8 Or higher
Operating System	Operating System (Factory Pre-Loaded)	Windows 11 Professional
Memory	Type of RAM	DDR4, DDR5 Or higher
	RAM Size (GB)	8, 16, 32, 64 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	RAM Expandability up to(using spare DIMM Slots in GB)	64 Or higher
Storage	Type of Drives used to populate the Internal Bays	HDD, SSD, PCIe_SSD
	Total HDD Capacity (GB)	500, 1000, 1500, 2000, 2500, 3000, 0 Or higher
	Total SSD Capacity (GB)	256, 384, 512, 768, 1024, 2048, 4096 Or higher
Display	Display Size (INCHES)	23.6, 23.8, 27, 34, 37.5 Or higher
	Display Type	Non Touch, Touch Or higher
	Panel Technology	IPS, WVA Or higher
	Display Resolution (PIXELS)	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 3440 x 1440, 4096x2304, 5120x2880 Or higher
	Availability of Webcam integrated with Display	Yes
	Availability of Speakers integrated with Display	Yes
Connectivity	Wireless Connectivity	Yes
	If Yes, Type of Wireless Connectivity	Wi-Fi 6E AX211 (2X2) + Bluetooth 5.3 Or higher
	Bluetooth Connectivity	Yes
Input Devices	Mouse Connectivity	Wired, Wireless Or higher
	Keyboard Connectivity	Wired, Wireless Or higher
Warranty	On Site OEM Warranty (Year)	3, 5 Or higher

Additional Specification Parameters - All In One PC (9 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
All In One PC (Part 1)	Processor Intel, Processor type Intel Core i5 or higher, Processor Generation 12th Gen, Cores per processor 12 Core processor or higher Processor speed 3.0 GHz or higher, Cache 18 MB or better Chipset Series Intel Q Series, Z Series or Higher, Chipset Q670 or Higher Out of Band Management Intel vPro, Memory 8 GB RAM Memory Type DDR4, Memory Expandability 64 GB Memory Speed 3200 MHz, Memory Slot 2 Memory Slot or more

Specification Parameter Name	Bid Requirement (Allowed Values)
All In One PC (Part 2)	Type of Drives to populate the Internal Bays HDD, SSD Total Storage Capacity 1 TB HDD, 256GB NVMe Solid State Drive Integrated Graphics Card Yes, Display Size 23.8 Inches or Higher Panel Technology IPS, Display Resolution 1920 X 1080 Keyboard Wired / Wireless OEM Make, Type of Keyboard Standard with Rupees Symbol, Mouse Wired / Wireless OEM Make Stand Standard / Height Adjustable, Operating systems Windows 11 Professional, Wi-Fi Wireless Connectivity Wi-Fi 6
All In One PC (Part 3)	Bluetooth Connectivity 5.3 Version, Type of Ethernet Ports 10/100/1000 Integrated Gigabit Port, USB Ports USB 3.1 or higher :03 nos., USB Type C Ports 1, DP Ports 1, HDMI Ports 1, Headphone out Yes Microphone in Yes, Warranty 3 Year on site, BIS Registration Certificates (with documentary proof) Yes
All In One PC (Part 4)	BEE/ Energy Star for the given Model (with documentary proof) Yes ROHS Compliance (with documentary proof) Yes UL, CE, FCC Certification (with documentary proof) Yes TCO Certified (with documentary proof) Yes

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

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	AJEET KUMAR YADAV	224001,Ayodhya Airport,AAI Ayodhya near naka By-Pass Sultanpur road	9	45

Desktop Computers (9 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Processor	Processor Make	Intel
	Processor Generation	12.0 Or higher
	Number of Cores per Processor	12, 16, 14, 24, 22 Or higher
	Processor Description	Intel Core i7, Intel Core i9 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Processor Number	Intel Core i7 12700T, Intel Core i9 12900T, 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 Or higher
Motherboard	Chipset Series	Intel Q Series Or higher
	Chipset Number	Intel Q 470, Intel Q670 Or higher
Graphics	Graphics Type	Integrated
Operating System	Operating System (Factory Pre-Loaded)	Windows 11 Professional
Memory	RAM Size (GB)	8, 16, 32, 64, 128 Or higher
	RAM Expandability up to(using spare DIMM Slots in GB)	64, 128 Or higher
Storage	Type of Drives used to populate the Internal Bays	HDD, SSD, SSHD, SED, PCIe_SSD, m.2 NVME SSD
	Total HDD Capacity (GB)	1000, 1500, 2000, 2500, 3000, 4000 Or higher
	Total SSD Capacity (GB)	256, 384, 512, 768, 1024, 2048, 4096 Or higher
	Total SSHD Capacity in addition to 8 GB Flash (GB)	500, 1000, 2000, 0 Or higher
Cabinet	Cabinet Form Factor	SFF (7 to 13 Litres)
Monitor	Monitor Technology	IPS, TN, VA Or higher
	LED Backlit Monitor Size (INCHES)	21.5, 22, 23, 24, 27, 23.8, 32 Or higher
	Monitor Resolution (PIXELS)	1366x768, 1440 x 900, 1600 x 900, 1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 1280 x 1024, 2560 x 1440, NA Or higher
Input Devices	Mouse Connectivity	Wired, Wireless Or higher
	Keyboard Connectivity	Wired, Wireless Or higher
Warranty	On Site OEM Warranty (Year)	3, 5, 4 Or higher

Additional Specification Parameters - Desktop Computers (9 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
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Specification Parameter Name	Bid Requirement (Allowed Values)
Desktop Computers (part 1)	Processor Make Intel, Processor Generation 12th Generation or Higher Processor Description Intel Core i7 or Higher Number of Cores per Processor 12 Core or higher RAM 8 GB DDR4-3200 MHz, RAM Expandability Up to 64 GB or higher Chipset Series Intel Q Series or Higher, Chipset Number Q 670 or Higher
Desktop Computers (part 2)	Operating System Windows 11 Professional, Graphics Card Integrated Total HDD (TB) Capacity 1 TB, Total SSD (GB) Capacity 256 GB PCI NVMe Solid State Drive or higher Display Monitor 21.5 or Higher, Monitor Technology IPS/ TN Display / Video Ports HDMI 2.0 or HDMI 1.4 Ethernet Integrated Gigabit Ethernet, RJ45 Port
Desktop Computers (Part 3)	Ethernet Integrated Gigabit Ethernet, RJ45 Port USB Ports 1. Minimum 6 USB - USB 3.0 2. Minimum 2 USB - USB 2.0 3. At least one Type C with other USB ports as per Bid Keyboard USB Wired Keyboard Mouse USB Optical Wired Mouse Form Factor/ Cabinet SFF, Warranty 3 Years onsite OEM Warranty Certifications BIS Registration, RoHS, Energy star Compliant, EPEAT Gold , UL, CE, FCC, TCO Certificate

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

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	AJEET KUMAR YADAV	224001,Ayodhya Airport,AAI Ayodhya near naka By-Pass Sultanpur road	9	45

Line Interactive UPS With AVR (V2) (18 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
GENERIC	Rating (in KVA)	1.0, 1.5, 2.0, 3 Or higher
	Technology	MOSFET-PWM
	Inverter Efficiency (%)	70% or better Or higher
	Minimum Guaranteed Battery Backup time (Minutes) on Full Load	15, 30, 60, 90, 120, 180, 240, 5, 10 Or higher
	Warranty for Line Interactive UPS	2 Years, 3 Years, 4 Years, 5 Years Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Battery/Backup Bank	Location of Battery	Inside the Enclosure of UPS
	Warranty for the battery from the date of delivery	1 Year, 2 Years Or higher
CONSTRUCTIONAL	Degree of protection	IP21, IP 20 Or higher
FEATURES	Rated Output (Volt) with Total Harmonic Distortion (%)	Single Phase Sinewave 230v AC 50Hz with Total Harmonic Distortion as <3% Or higher
	Input (Volt)	Single Phase AC (160-280V)
	Variation in AVR output in AC mode (AVR Voltage regulation)	230 Volts +/-9%, 230 Volts +/-15%
BUYER SPECIFIC REQUIREMENT	Any Other Requirements	As per Meity (Government of India) guidelines UPS shall have valid IS16242-Part 1 CRS certification
CERTIFICATION / TEST REPORT	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	Certificate of Govt.Lab/NABL/ILAC accredited for UPS Testing

Additional Specification Parameters - Line Interactive UPS With AVR (V2) (18 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Line Interactive UPS (Part 1)	Rating in KVA 1.0 KVA (216 VAH), Technology PWM – MOSFET, Type of Battery SMF- VRLA confirming to JISC- 8702 Pt 1,2 &3 Degree of Protection IP-20, Inverter Efficiency (%) 70 or more Warranty for the Battery from the date of delivery 1 YEAR Warranty – UPS UNIT (Years) 2 YEAR
Line Interactive UPS (Part 2)	NO. OF OUTPUT SOCKETS 4 No's MINIMUM Bidder must upload Type Test Certificate of the Line Interactive UPS from a Government – NABL approved lab like ETDC, ERTL, NTH etc. In the Bid TTC to be uploaded As per Meity (Government of India) guidelines UPS shall have valid BIS CRS certifications as applicable BIS Certificate to be uploaded

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

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	AJEET KUMAR YADAV	224001,Ayodhya Airport,AAI Ayodhya near naka By-Pass Sultanpur road	18	30

Multifunction Machines MFM (10 pieces)

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

Bis Required	Yes
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Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Ungrouped	Type of Machine	Multifunction Machine
	Print Technology	Laser
	Type of Printing	Mono
	Cartridge Technology	Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component) Or higher
	Platen/Flatbed Size	A4, A3, Legal Or higher
	Paper Size (Original/Image)	A4/A4
	RAM size (MB)	128, 256, 512, 1024, 2048, 4096, 6144, 3072, 320, 768, 1536, 1500, 758, 1250, 2560, 7168, 5120, 8192, 16384, 2816, 4000, 2000, 4608, 10240, 8000, 3584 Or higher
	Hard Disk Capacity(GB)	0, 8, 128, 160, 256, 320, 500, 1024, 250, 640, 32, 1000, 2000, 3000 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono	35, 36, 38, 40, 43, 45, 46, 47, 50, 52, 55, 60, 61, 65, 70, 71, 75, 80, 90, 95, 100, 105, 110, 51, 56, 41, 120, 130, 160, 57, 85, 81, 53, 140, 96, 111, 115, 136, 42, 48 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour	12, 15, 16, 18, 20, 22, 23, 24, 25, 26, 27, 28, 30, 31, 35, 36, 4, 4.4, 5, 5.7, 5.8, 6.8, 10, 10.4, 15.5, 40, 50, 60, 5.5, 11, 46, 120, 130, 160, 65, 45, 7, 34, 55, 38, 56, 75, 81, 19, 71, 0, 21, 53, 32, 70, 140, 80, 85, 115, 6, 13, 33, 3.9, 9 Or higher
	Scanning Feature Availability	Yes Or higher
	Duplexing Feature Availability	Yes Or higher
	Faxing Feature Availability	Yes, No Or higher

Specification	Specification Name/विशिष्ट का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Networking Feature Availability	Yes Or higher
	If yes, Type of Network Interface	Ethernet 10/100/1000 Or higher
	Wi-Fi Availability	Yes Or higher
	If yes,Wi-Fi Type	Wi fi 802.11 b/g/n, Wi Fi Direct, Wi fi 802.11 b/g/n & Wi Fi Direct, Wi Fi Dual Band Or higher
	Original Document Feeder Type	ADF, DADF/RADF, SPDF Or higher
	Feeder Capacity (Number)	50, 75, 100, 120, 140, 150, 200, 250, 270, 300, 70, 220, 110, 130, 320 Or higher
	Number of Main Paper Tray	1, 2, 3, 4, 5 Or higher
	Each Main Paper Tray Capacity (Number)	250, 300, 500, 550, 750, 1000, 1100, 1150, 1250, 1750, 2000, 2100, 2200, 3000, 4000, 1500, 520, 1040, 1800, 900, 1200, 3500, 600, 800, 540, 2320, 850, 700, 4700, 3300, 3600, 4400 Or higher
	Bypass Facility	Yes Or higher
	If Yes, Bypass Tray Capacity	100, 150, 200, 1000, 120, 250, 500 Or higher
	Duty Cycle (No of Prints/month)	80000, 81300, 100000, 200000, 300000, 400000, 500000, 150000, 140000, 95000, 135000, 170000, 215000, 125000, 185000, 240000, 230000, 280000, 350000, 90000, 110000, 120000, 1000000, 375000, 250000, 180000, 84000, 105000, 480000, 520000, 590000, 600000, 660000, 720000, 2500000, 2250000, 107000, 129000, 153000, 87000, 175000, 225000, 450000, 650000, 1750000, 2900000, 3300000, 4000000, 223000, 243000, 210000, 212000, 106000, 115000, 130000, 195000, 155000, 740000 Or higher
	Other Certifications Available	UL, CE, RoHS
	On Site OEM Warranty (Year)	3, 4, 5 Or higher

Additional Specification Parameters - Multifunction Machines MFM (10 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
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Specification Parameter Name	Bid Requirement (Allowed Values)
Multifunction Machines MFM (Part 1)	Type of Machine Multifunction Machine Print Technology Laser Type of Printing Mono Cartridge Technology Composite Cartridge Platen/Flatbed Size A4 Paper Size (Original/Image) A4/A4 RAM size (MB) 512 Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono 35 Scanning Feature Availability Yes
Multifunction Machines MFM (Part 2)	Duplexing Feature Availability Yes Networking Feature Availability Yes If yes, Type of Network Interface Ethernet 10/100/1000 Wi-Fi Availability Yes If yes, Wi-Fi Type Wi Fi Direct Original Document Feeder Type ADF Feeder Capacity (Number) 50 Number of Main Paper Tray 1
Multifunction Machines MFM (Part 3)	Each Main Paper Tray Capacity (Number) 250 Bypass Facility Yes If Yes, Bypass Tray Capacity 100 Duty Cycle (No of Prints/month) 80000 BIS Registration under CRS of Meity Yes Other Certifications Available UL, CE, RoHS On Site OEM Warranty (Year) 3

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

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	AJEET KUMAR YADAV	224001, Ayodhya Airport, AAI Ayodhya near naka By-Pass Sultanpur road	10	45

Multimedia Projector (MMP) (1 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Technical Specifications	Technology	LCD
	Native Resolution	1920 x 1200 (WUXGA), 3840 x 2160 (UHD 4K), 2560 x 1600 (WQXGA), 4096 x 2160 (4K), 5120 x 3200 (4K+) Or higher
	Brightness (Lumens)	5000, 5200, 5500, 6000, 6200, 6500, 7000, 7500, 8000, 8500, 9000, 9500, 10000, 12000, 13000, 14000, 16000, 18000, 20000, 22000, 25000, 30000, 40000, 60000, 5800, 6600, 6700, 21000 Or higher
	Optical Zoom	Yes Or higher
	If Yes, Optical Zoom (%)	110, 120, 135, 140, 145, 150, 160, 170, 175, 200, 210, 130, NA Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	If Yes, Type of Projector	Standard Throw (0.91 to 2.5)
	Type of Light Source	Laser
	Minimum Life of Light Source (In Normal Mode) (Hours)	20000, 25000, 30000 Or higher
Warranty	On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)	6 Months or 500 Hrs., 1 Year or 1000 Hrs., 1 Year or 1200 Hrs., 1 Year or 1500 Hrs., 1 Year or 2000 Hrs., 1 Year or 5000 Hrs., 3 Year or 5000 Hrs., 3 Year or 10000 Hrs., 3 Year or 12000 Hrs., 3 Year or 15000 Hrs., 3 Year or 30000 Hrs., 5 Year or 10000 Hrs. Or higher
	On Site OEM Warranty	1, 2, 3, 5 Or higher

Additional Specification Parameters - Multimedia Projector (MMP) (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Multimedia Projector	5000 Lm, WUXGA resolution, Laser light source, 3 LCD projector with HDMI X 2, VGA IN X 2, VGA Out x 1, Video IN X 1, Audio IN X 3, Audio Out x 1, USB Type A X1, RS232 X 1, LAN X 1, HD Base-T X 1, 1.6X Zoom lens, 30,000,00 :1 Contrast ratio, 20,000 hours light source life along with fixed zoom lens of throw ratio 1.09 - 1.77:1

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

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	AJEET KUMAR YADAV	224001,Ayodhya Airport,AAI Ayodhya near naka By-Pass Sultanpur road	1	30

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
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S.No.क्र.सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	BID Document View	Procurement of Computers and Peripherals at MVI Airport, Ayodhya	Desktop Computers(9)

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.

SPECIAL TERMS AND CONDITIONS FOR DESKTOP COMPUTERS

Sl.No.

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

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.

- (ii)

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.

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

- (iv) (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. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

3. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and

4. **Turnover**

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

5. **OEM**

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

6. **Purchase Preference (Centre)**

Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding "Preference to Make In India products" stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as "Non Local Supplier". The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.

7. **Purchase Preference (Centre)**

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 100% of total value.

8. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site

warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

9. **Service & Support**

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

10. **Service & Support**

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

11. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

12. **Certificates**

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

13. **Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 7 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

14. **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 कार्यवाई का आधार होगा।

---Thank You/धन्यवाद---