

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	04-06-2024 11:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	04-06-2024 11:30:00
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	46
Item Category/मद केटेगरी	All in One PC (Q2) , Computer Printers (Q2) , Multifunction Machines MFM (Q2) , Line Interactive UPS with AVR (V2) (Q2) , Office Suite Software (V2) (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	5 Lakh (s)
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	60 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 and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Annual Turnover,Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance/विगत प्रदर्शन	80 %

Bid Details/बिड विवरण	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Primary product category	All in One PC
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	33800

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).	15

(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 :

SM(E-E)

Aai Rhq Nr, Airports Authority of India (AAI), Airports Authority of India ,RHQ NR - Rangpuri, Ministry of Civil Aviation
(Amod Kumar Rastogi)

Splitting/विभाजन

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

MII Purchase Preference/एमआईआई खरीद वरीयता

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

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. 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.

2. 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.

3. 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.

4. 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.

5. 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.

6. 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 (11 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
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	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 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)	16, 32, 64 Or higher
	RAM Expandability up to(using spare DIMM Slots in GB)	64 Or higher
Storage	Type of Drives used to populate the Internal Bays	SSD
	Total HDD Capacity (GB)	500, 1000, 1500, 2000, 2500, 3000, 0 Or higher
	Total SSD Capacity (GB)	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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	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
	If yes, Resolution of Webcam	FHD, NA Or higher
	Availability of Speakers integrated with Display	Yes
	If Yes, Number of Speakers available	2 Or higher
Connectivity	Wireless Connectivity	Yes
	If Yes, Type of Wireless Connectivity	Wi-Fi 6E AX211 (2X2) + Bluetooth 5.3 Or higher
	Number of Ethernet Ports	1, 2 Or higher
	Type of Ethernet Ports	Intel 10/100/1000 Integrated Network Ports for vPRO
	Bluetooth Connectivity	Yes
Generic	Headphone out	Yes
	Microphone-in	Yes
	Stand	Standard, Height Adjustable, Recliner/Flexi/Articulating Or higher
Input Devices	Mouse Connectivity	Wireless Or higher
	Keyboard Connectivity	Wireless Or higher
	Type of Keyboard	Standard, Bilingual, Standard with Rupee Symbol Or higher
Warranty	On Site OEM Warranty (Year)	3, 5 Or higher

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	Amod Kumar Rastogi	125001,Airports Authority of India IAH, Hisar Airport ,Hisar Pin 125001	11	45

Computer Printers (4 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
Specifications	Printing Technology	Laser
	Cartridge Technology	separate toner and drum, Composite Cartridge Or higher
	Type of Printing	Mono
	Paper Size	A4, A3 Or higher
	Print Speed per minute as per ISO/IEC 24734 in (A4) Size - Mono	30, 35, 38, 40, 43, 45, 47, 50, 52, 55, 60, 61, 65, 70, 71, 75, 80, 85, 90, 95, 100, 105, 110, 31, 32, 62, 33, 41, 46, 56, 29, 34, 36, 48 Or higher
	Print Speed per minute as per ISO/IEC 24734 in (A4) - Color	4, 7, 8, 10, 12, 15, 16, 18, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 26, 27, 31, 38, 4.4, 5, 5.7, 5.8, 6.8, 10.4, 15.5, 21, 24, 33, 46, 34, 19, 0, 14, 6, 13, 3.9, 36 Or higher
	Resolution (Dpi)	600x600, 1200x1200, 2400x600, 2400x1200, 1440x720, 3840x600, 4800x1200, 5760x1440, 9600x600, 4800x600, 600x1200 Or higher
	Memory (MB)	2, 8, 16, 32, 64, 128, 256, 512, 1024, 2048, 4096, 6144, 384, 768, 1563, 2560, 1536, 1000, 192, 3072 Or higher
	Duplexing Feature	Yes Or higher
	Duplex Print Speed (IPM)	18, 24, 30, 34, 43, 50, 58, 22, 26, 36, 38, 40, 41, 21, 28, 20 Or higher
	Network Connectivity	Yes Or higher
	Network Interface, if available	Ethernet 10/100/1000, Ethernet 10/100 Or higher
	Wireless Connectivity	Yes Or higher
	If Yes, Type of Wireless Connectivity	Wireless (802.11 b/g/n), Wi Fi Direct, Wi Fi Dual Band Or higher
	USB Port	Yes Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Number of Main Paper Trays	1, 2, 3, 4, 5 Or higher
	Each Main Paper Tray Capacity	150, 250, 300, 500, 520, 550, 225, 750, 2000 Or higher
	Bypass Tray Facility	Yes, No Or higher
	If Yes, Bypass Tray Capacity	1, 10, 50, 100, 150, 0 Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	1500, 6000, 9000, 10000, 12000, 15000, 24000, 29500, 37000, 43000, 1100, 1400, 1600, 1700, 2000, 2200, 3100, 6300, 7000, 7500, 11000, 5000, 1200, 3000, 4000, 6900, 3500, 40000, 13500, 29000, 16000, 1300, 2600, 13000, 2300, 8000, 3300, 5300, 5900, 10300, 51500, 2900, 3700, 14000, 7700, 7600, 4500, 8100, 11500, 6400 Or higher
	Duty Cycle (No of Prints/month)	20000, 30000, 40000, 50000, 60000, 80000, 100000, 120000, 150000, 175000, 200000, 250000, 275000, 300000, 75000, 280000, 65000, 153000, 205000, 25000, 90000 Or higher
	On site OEM warranty (Years)	3, 5, 4 Or higher

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	Amod Kumar Rastogi	125001,Airports Authority of India IAH, Hisar Airport ,Hisar Pin 125001	4	45

Multifunction Machines MFM (6 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/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)	2, 8, 16, 32, 64, 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	28, 30, 31, 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, 33, 34, 32, 85, 81, 53, 140, 96, 111, 115, 136, 42, 48, 29 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
	Networking Feature Availability	Yes Or higher
	If yes, Type of Network Interface	Ethernet 10/100/1000, Ethernet 10/100 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	Platen, ADF, DADF/RADF, SPDF Or higher
	Feeder Capacity (Number)	20, 30, 35, 40, 50, 75, 100, 120, 140, 150, 200, 250, 270, 300, 1, 70, 220, 10, 110, 130, 320 Or higher
	Number of Main Paper Tray	1, 2, 3, 4, 5 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Each Main Paper Tray Capacity (Number)	150, 250, 300, 500, 550, 750, 1000, 1100, 1150, 1250, 1750, 2000, 2100, 2200, 3000, 4000, 1500, 520, 1040, 225, 1800, 900, 1200, 3500, 600, 800, 540, 2320, 850, 700, 4700, 3300, 3600, 4400 Or higher
	Bypass Facility	Yes, No Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	1500, 5000, 6000, 8000, 9000, 10000, 11000, 12000, 15000, 18000, 20000, 23000, 24000, 25000, 30000, 35000, 37000, 40000, 43000, 45000, 55000, 83000, 120000, 17600, 15200, 10200, 14600, 42100, 69000, 36000, 56000, 28000, 3000, 85000, 91200, 26000, 1000, 3500, 1200, 10500, 12500, 1400, 1600, 6900, 4000, 33000, 48000, 34000, 54000, 13500, 29500, 5500, 2300, 7000, 1700, 2200, 2400, 2500, 3100, 1300, 2600, 6500, 2000, 38400, 43900, 106600, 82000, 105000, 54500, 31000, 88000, 6800, 10300, 5900, 9800, 16100, 3600, 70000, 23100, 17500, 59800, 38000, 39800, 22000, 3700, 44500, 42000, 14000, 7700, 7600, 4500, 8100, 11500, 6400, 3050, 9700, 12750, 12700, 6100, 6050 Or higher
	Duty Cycle (No of Prints/month)	20000, 25000, 30000, 30650, 33100, 35000, 38450, 40000, 50000, 54000, 55000, 60000, 75000, 80000, 81300, 100000, 200000, 300000, 400000, 500000, 150000, 140000, 95000, 135000, 170000, 215000, 125000, 185000, 240000, 77000, 230000, 280000, 350000, 90000, 110000, 120000, 1000000, 66000, 375000, 250000, 180000, 59000, 64000, 67200, 84000, 105000, 480000, 520000, 590000, 600000, 660000, 720000, 2500000, 2250000, 65000, 107000, 129000, 153000, 87000, 175000, 225000, 450000, 650000, 1750000, 2900000, 3300000, 4000000, 223000, 243000, 210000, 212000, 106000, 115000, 45000, 70000, 130000, 195000, 155000, 740000 Or higher
	Other Certifications Available	UL, CE, RoHS
	On Site OEM Warranty (Year)	3, 4, 5 Or higher

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	Amod Kumar Rastogi	125001,Airports Authority of India IAH, Hisar Airport ,Hisar Pin 125001	6	45

Multifunction Machines MFM (2 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/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	A3 Or higher
	Paper Size (Original/Image)	A3/A3
	RAM size (MB)	1024, 2048, 4096, 6144, 3072, 1536, 1500, 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	24, 25, 26, 27, 28, 30, 31, 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, 33, 34, 32, 85, 81, 53, 140, 96, 111, 115, 136, 42, 48, 29 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
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono	12, 13, 14, 15, 16, 18, 20, 21, 22, 24, 26, 27, 28, 30, 32, 35, 39, 40, 42, 44, 45, 46, 48, 50, 54, 55, 60, 65, 70, 75, 25, 37, 17, 38, 80, 23, 19, 34, 36, 53, 33, 52, 61, 62, 76, 31 Or higher
	Scanning Feature Availability	Yes Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Duplexing Feature Availability	Yes, No Or higher
	Faxing Feature Availability	Yes, No Or higher
	Networking Feature Availability	Yes Or higher
	If yes, Type of Network Interface	Ethernet 10/100/1000, Ethernet 10/100 Or higher
	Wi-Fi Availability	Yes Or higher
	Original Document Feeder Type	Platen, ADF, DADF/RADF, SPDF Or higher
	Feeder Capacity (Number)	20, 30, 35, 40, 50, 75, 100, 120, 140, 150, 200, 250, 270, 300, 1, 70, 220, 10, 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
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	11000, 12000, 15000, 18000, 20000, 23000, 24000, 25000, 30000, 35000, 37000, 40000, 43000, 45000, 55000, 83000, 120000, 17600, 15200, 10200, 14600, 42100, 69000, 36000, 56000, 28000, 85000, 91200, 26000, 10500, 12500, 33000, 48000, 34000, 54000, 13500, 29500, 38400, 43900, 106600, 82000, 105000, 54500, 31000, 88000, 10300, 16100, 70000, 23100, 17500, 59800, 38000, 39800, 22000, 44500, 42000, 14000, 11500, 12750, 12700 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black (Number of Prints)	75000, 80000, 100000, 110000, 120000, 135000, 150000, 158000, 160000, 175000, 180000, 200000, 250000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 97000, 132000, 314000, 318000, 338000, 494000, 417000, 491000, 69000, 66000, 600000, 490000, 275000, 396000, 145000, 67200, 84000, 125000, 210000, 480000, 520000, 590000, 660000, 720000, 900000, 87000, 109000, 107000, 70000, 950000, 1400000, 1900000, 2400000, 223000, 243000, 115000, 212000, 230000, 93000, 94000, 88000, 99000, 420000, 740000 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Duty Cycle (No of Prints/month)	60000, 75000, 80000, 81300, 100000, 200000, 300000, 400000, 500000, 150000, 140000, 95000, 135000, 170000, 215000, 125000, 185000, 240000, 77000, 230000, 280000, 350000, 90000, 110000, 120000, 1000000, 66000, 375000, 250000, 180000, 64000, 67200, 84000, 105000, 480000, 520000, 590000, 600000, 660000, 720000, 2500000, 2250000, 65000, 107000, 129000, 153000, 87000, 175000, 225000, 450000, 650000, 1750000, 2900000, 3300000, 4000000, 223000, 243000, 210000, 212000, 106000, 115000, 70000, 130000, 195000, 155000, 740000 Or higher
	Other Certifications Available	RoHS
	On Site OEM Warranty (Year)	3, 4, 5 Or higher

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	Amod Kumar Rastogi	125001,Airports Authority of India IAH, Hisar Airport ,Hisar Pin 125001	2	45

Computer Printers (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 केटेगरी विशिष्टि के अनुसार

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Specifications	Printing Technology	Laser
	Cartridge Technology	separate toner and drum, Composite Cartridge Or higher
	Type of Printing	Colour

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Paper Size	A3 Or higher
	Print Speed per minute as per ISO/IEC 24734 in (A4) Size - Mono	35, 38, 40, 43, 45, 47, 50, 52, 55, 60, 61, 65, 70, 71, 75, 80, 85, 90, 95, 100, 105, 110, 62, 41, 46, 56, 36, 48 Or higher
	Print Speed per minute as per ISO/IEC 24734 in (A4) - Color	35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 38, 46, 36 Or higher
	Resolution (Dpi)	2400x600, 2400x1200, 3840x600, 4800x1200, 5760x1440, 9600x600, 4800x600 Or higher
	Memory (MB)	1024, 2048, 4096, 6144, 1563, 2560, 1536, 1000, 3072 Or higher
	Hard Disk Capacity (GB)	0, 8, 128, 160, 256, 320, 500, 1024, 250 Or higher
	Duplexing Feature	Yes Or higher
	Duplex Print Speed (IPM)	15, 18, 24, 30, 34, 43, 50, 58, 14, 22, 26, 36, 38, 40, 41, 21, 28, 20 Or higher
	Network Connectivity	Yes Or higher
	Network Interface, if available	Ethernet 10/100/1000 Or higher
	Wireless Connectivity	Yes Or higher
	If Yes, Type of Wireless Connectivity	Wireless (802.11 b/g/n), Wi Fi Direct, Wi Fi Dual Band Or higher
	USB Port	Yes Or higher
	Number of Main Paper Trays	1, 2, 3, 4, 5 Or higher
	Each Main Paper Tray Capacity	520, 550, 750, 2000 Or higher
	Bypass Tray Facility	Yes Or higher
	If Yes, Bypass Tray Capacity	100, 150 Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)	5400, 9500, 18000, 22500, 7400, 7000, 6000, 73000, 15000, 31500, 13500, 32000, 7300, 3500, 8000, 5000, 13000, 3300, 5300, 5900, 10000, 10300, 12000, 14000, 7700, 7600, 4500, 8100 Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	5400, 7400, 9500, 18000, 22500, 7000, 6000, 73000, 15000, 31500, 13500, 32000, 7300, 3500, 8000, 5000, 13000, 3300, 5300, 5900, 10000, 10300, 12000, 14000, 7700, 7600, 4500, 8100 Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	6000, 9000, 10000, 12000, 15000, 24000, 29500, 37000, 43000, 6300, 7000, 7500, 11000, 6900, 40000, 13500, 29000, 16000, 13000, 8000, 5300, 5900, 10300, 51500, 14000, 7700, 7600, 8100, 11500, 6400 Or higher

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology -Cyan	175000, 270000, 82200, 190000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow	175000, 82200, 190000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta	175000, 270000, 82200, 190000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black	120000, 160000, 175000, 500000, 400000, 1200000, 82200, 190000 Or higher
	Duty Cycle (No of Prints/month)	175000, 200000, 250000, 275000, 300000, 280000, 153000, 205000 Or higher
	On site OEM warranty (Years)	1, 3, 5, 2, 4 Or higher

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	Amod Kumar Rastogi	125001,Airports Authority of India IAH, Hisar Airport ,Hisar Pin 125001	1	45

Line Interactive UPS With AVR (V2) (11 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
GENERIC	Rating (in KVA)	0.65, 0.8, 1.0, 1.5, 2.0, 3 Or higher
	Technology	MOSFET-PWM
	Inverter Efficiency (%)	60% or better, 70% or better Or higher
	Minimum Guaranteed Battery Backup time (Minutes) on Full Load	15, 30, 60, 90, 120, 180, 240 Or higher
	Warranty for Line Interactive UPS	2 Years, 3 Years, 4 Years, 5 Years Or higher
Battery/Backup Bank	Location of Battery	Inside the Enclosure of UPS
	Warranty for the battery from the date of delivery	2 Years Or higher
CONSTRUCTIONAL	Enclosure	ABS
	Degree of protection	IP21, IP 20 Or higher
FEATURES	Rated Output (Volt) with Total Harmonic Distortion (%)	Single Phase Quasi Sinewave 230 V AC 50 Hz with Total Harmonic Distortion as $\leq 40\%$, Single Phase Sinewave 230v AC 50Hz with Total Harmonic Distortion as $< 3\%$ Or higher
	Input (Volt)	Single Phase AC (160-280V)
	Salient Features	Maximum 10 milliseconds Switching over time, Load Power Factor ≥ 0.6 , $\pm 10\%$ Variation in output voltage in battery mode, ≤ 0.5 Hz Variation on output frequency in battery mode, UPS shall withstand 10% overload for at least 5 minutes in mains mode
	Variation in AVR output in AC mode (AVR Voltage regulation)	230 Volts $\pm 15\%$
	Protection	Under voltage Protection (Input Voltage < 160 V), Overvoltage Protection (Input Voltage > 280 V), Short Circuit of UPS, Low Battery, Overload
BUYER SPECIFIC REQUIREMENT	Environmental Test Report Requirements	NA
	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
	Agree to provide all relevant documents Test Reports/supporting document /reports etc to the buyer at the time of bidding or on demand	Yes

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	Amod Kumar Rastogi	125001,Airports Authority of India IAH, Hisar Airport ,Hisar Pin 125001	11	45

Office Suite Software (V2) (11 pieces)

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

Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
BASIC INFORMATION	Product Type	Proprietary Suites
	Offered Product are	2. Government Edition
SCOPE OF LICENCE	"Types of Licence (Hint : Select 'NA' if not applicable)"	2.Subscription
	Licencing option	2.Users Based,
OFFICE SUITE	Proprietary Suite	1. Microsoft Office
	"Open Source Suite (Hint:- Vendor can offer support service to open source suite on subscription basis)"	6. Not Applicable
	Components of Office Suite covered in the offered product	1. Word Processor, 2. Spreadsheet, 3. Presentation, 4. FILE CONVERSION, 5.GRAPHICS
	Operating Systems Supported by the offered product	1. Windows, 2. Windows Mobile/ Phone, 3. Mac, 4. Android, 5. Linux, 6. iOS, 7. DOS
	The offered product have support from OEM for	1. Updation for Patches and Bug fixes within support period., 2. Upgradation of version within support period ., 3. NA

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
	Number of Years upto which support is available from OEM/Seller for Updation (Patches and Bug fixes) within support period	1
	Number of Years upto which support is available from OEM/Seller for Upgradation of version within support period	1
	No of days Training Provided at Site	0, upto 5, 6 to 10, 11 to 20, 21 to 30
Word Processor	Word Processor FEATURES	1. Word, 2.Themes, 3. File Annotation, 4.Built in Spell Checker/ Grammer & Style, 5. Dictionary/ Theasaurus, 6. Utilities for manupulating and editing text
Spreadsheet	Spreadsheet FEATURES	1. Excel, 2. Database, 3.Open XML File Format, 4. XML File Filter Tool, 5.Queries, 6.Advance data manipulation, 7.Formula Calculation Function, 8.Pivot Table/ Tables
Presentation	PPT FEATURES	1. Presentation Tool, 2.Slide Transitions, 3.Themes, 4.Power View
FILE CONVERSION	PDF Editor & Convertor Features	1. Word to PDF,, 2. PDF to word,, 3. Excel to PDF,, 4. PDF to Excel,, 5.Scanned Images editing supported., 6.PDF Split & Extract facility, 7. Search words within PDF file
GRAPHICS	GRAPHICS FEATURES	1. GRAPHIC TOOL, 3.Path editing tool
COLLABORATION TOOL	COLLABORATION TOOL FEATURES	1. Schedule meetings & Events, 10.Real time Document Co- Authoring
GENERIC	GENERIC FEATURES 1	1. Accessibility, 2. Support for many native languages, 3. 3rd Party Add -ons, 4.ActiveX Control, 5.Writing Support, 6.Gradient and pattern tools, 7.Files and Printing, 8. Editing and Formatting, 9.Language Tools, 10. Flexi Licence policy, 11.Forms, 12. Reports, 13.Billing, 14.Inbuilt security for documents
	GENERIC FEATURES 2	20. Web Apps, 27. Email client, 28. HTML Editor, 29. Online Editing
	Cloud storage support for	2. Drops Box, 3. One Drive
SUPPORTED HARDWARE REQUIREMENTS AT USEREND	Processor Supported in Bits	32, 64
GENERIC PARAMETERS	Valid Licence copy to be provided	YES
	Software supplied through	URL Link

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	Amod Kumar Rastogi	125001,Airports Authority of India IAH, Hisar Airport ,Hisar Pin 125001	11	45

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. Buyer Added Bid Specific ATC

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

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.

10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

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

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action

in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---