

**बिड दस्तावेज़ / Bid Document**

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	19-02-2026 11:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	19-02-2026 11:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (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 Navy
कार्यालय का नाम/Office Name	*****
कुल मात्रा/Total Quantity	25
वस्तु श्रेणी /Item Category	Multifunction Machine MFM (V2) (Q2) , Multimedia Projector (MMP) (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)	6 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   Partial   Experience - 3 year (s)
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	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) *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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों 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 विवरण/Bid Details	
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / <b>Minimum number of bids required to disable automatic bid extension</b>	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / <b>Number of days for which Bid would be auto-extended</b>	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / <b>Number of Auto Extension count</b>	3
विगत प्रदर्शन / <b>Past Performance</b>	10 %
बिड से रिवर्स नीलामी सक्रिय किया/ <b>Bid to RA enabled</b>	Yes
रिवर्स नीलामी योग्यता नियम/ <b>RA Qualification Rule</b>	H1-Highest Priced Bid Elimination
बिड का प्रकार/ <b>Type of Bid</b>	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/ <b>Primary product category</b>	Multifunction Machine MFM (V2)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / <b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/ <b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
अनुमानित बिड मूल्य / <b>Estimated Bid Value</b>	1340193
मूल्यांकन पद्धति/ <b>Evaluation Method</b>	Item wise evaluation
मध्यस्थता खंड/ <b>Arbitration Clause</b>	No
सुलह खंड/ <b>Mediation Clause</b>	No

#### ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	ICICI
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	4

(a).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 :**

PCDA  
EDP Centre, 1, Cooperage St, Cusrow Baug Colony, Dr Ambedkar Statue Chowk Area, Colaba, Mumbai,  
Maharashtra 400001  
(Pcda Navy Mumbai)

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

**एमआईआई खरीद वरीयता/MII Purchase Preference**

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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**एमआईआई के लिए सक्षम प्राधिकारी का विवरण:/Details of the Competent Authority for MII**

सक्षम प्राधिकारी का नाम/Name of Competent Authority	CAPTAIN KUNAL BHARADWAJ
सक्षम प्राधिकारी का पदनाम/Designation of Competent Authority	OFFICER-IN-CHARGE, ND SCHOOL
सक्षम प्राधिकारी का कार्यालय/विभाग/प्रभाग/Office / Department / Division of Competent Authority	STORE OFFICE, ND SCHOOL, NAVAL BASE, KOCHI 682004
सीए अनुमोदन संख्या/CA Approval Number	438/53/09
सक्षम प्राधिकारी अनुमोदन तिथि/Competent Authority Approval Date	31-01-2026
सक्षम प्राधिकारी द्वारा प्रदान की गई स्वीकृति का संक्षिप्त विवरण/Brief Description of the Approval Granted by Competent Authority	COMPETENT FINANCIAL AUTHORITY OF ND SCHOOL HAS APPROVED EXEMPTION MII CLAUSE FOR PROCUREMENT OF IT ASSETS

Competent Authority Approval for not opting Make In India Preference : [View Document](#)

**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

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. 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.

3. 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.

4. 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.

5. 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.

6. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% 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.

7. 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

#### मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	अनुमानित मूल्य / Estimated Value	वस्तु/श्रेणी / Item/Category	मात्रा / Quantity
Schedule 1	555479	Multifunction Machine Mfm (v2)	3

Schedule 2	346566	Multifunction Machine Mfm (v2)	3
Schedule 3	242268	Multimedia Projector (mmp)	2
Schedule 4	141600	Line Interactive Ups With Avr (v2)	15
Schedule 5	54280	Multifunction Machine Mfm (v2)	2

### Multifunction Machine MFM (V2) ( 3 pieces )

#### 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>Description of Stores</b>	Multifunction Machine Printer with Minimum 1 Year On Site Warranty, including Cartridge and Power Cord/Adapter
	<b>Print Technology</b>	Laser
	<b>Type of Printing</b>	Colour Or higher
	Features	Secure Print
Printing	<b>Print Paper Size</b>	A4, A3 and Legal
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM)</b>	26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90, 91 to 100, 101 to 120, 121 to 140, 141 to 160, 161 to 180 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM)</b>	26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90, 91 to 100, 101 to 120, 121 to 140, 141 to 160, 161 to 180 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono (in PPM)</b>	11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Color (in PPM)</b>	11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90 Or higher
	<b>Auto Duplexing Printing/Coping (2-sided Feature)</b>	Yes Or higher
Scanning	Scan To Functions	Folder, Email
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
	<b>Number of Main Paper Tray</b>	2
	Total Paper Tray Combined Capacity (Number) at 75 GSM	1001 to 2000, 2001 to 3000, 3001 to 5000 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Bypass Tray Facility	Yes Or higher
Connectivity	<b>Connectivity</b>	USB Port, Ethernet Port, Wi-Fi
Performance	Minimum Duty Cycle (Number of Prints/Month)	1,00,001 to 1,20,000, 1,20,001 to 1,50,001, 1,50,001 to 2,00,000, 2,00,001 to 3,00,000, 3,00,001 to 5,00,000, 5,00,001 to 10,00,000, 10,00,001 to 15,00,000 Or higher

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****ERNAKULAM CITY	3	30

**Multifunction Machine MFM (V2) ( 3 pieces )**

**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>Description of Stores</b>	Multifunction Machine Printer with Minimum 1 Year On Site Warranty, including Cartridge and Power Cord/Adapter
	<b>Print Technology</b>	Laser
	<b>Type of Printing</b>	Monochrome (Black), Colour Or higher
	Features	Secure Print
Printing	<b>Print Paper Size</b>	A4, A3 and Legal
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM)</b>	21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90, 91 to 100, 101 to 120, 121 to 140, 141 to 160, 161 to 180 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM)</b>	Not Applicable, 1 to 5, 6 to 10, 11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90, 91 to 100, 101 to 120, 121 to 140, 141 to 160, 161 to 180 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono (in PPM)</b>	11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Color (in PPM)</b>	Not Applicable, 1 to 5, 6 to 10, 11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90 Or higher
	<b>Auto Duplexing Printing/Coping (2-sided Feature)</b>	Yes Or higher
Scanning	Scan To Functions	Folder, Email
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
	<b>Number of Main Paper Tray</b>	1
	Bypass Tray Facility	Yes Or higher
Connectivity	<b>Connectivity</b>	USB Port, Ethernet Port, Wi-Fi
Performance	Minimum Duty Cycle (Number of Prints/Month)	50,001 to 80,000, 80,001 to 1,00,000, 1,00,001 to 1,20,000, 1,20,001 to 1,50,001, 1,50,001 to 2,00,000, 2,00,001 to 3,00,000, 3,00,001 to 5,00,000, 5,00,001 to 10,00,000, 10,00,001 to 15,00,000 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
1	*****	*****ERNAKULAM CITY	3	30

**Multimedia Projector (MMP) ( 2 pieces )**

**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)
Technical Specifications	<b>Technology</b>	LCD, One Chip DLP, Lcos, SXRD, Three Chip DLP
	<b>Native Resolution</b>	1024 x 768 (XGA), 1280 x 720 (HD), 1280 x 800 (WXGA), 1280 x 1024 (SXGA), 1600 x 1200 (UXGA), 1920 x 1080 (Full HD), 1920 x 1200 (WUXGA), 3840 x 2160 (UHD 4K), 2560 x 1600 (WQXGA), 4096 x 2160 (4K), 5120 x 3200 (4K+) Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	<b>Brightness (Lumens)</b>	50, 100, 130, 200, 250, 300, 500, 1000, 1400, 1500, 2000, 2200, 2500, 2600, 2700, 2800, 3000, 3100, 3200, 3300, 3400, 3500, 3600, 3700, 3800, 4000, 4200, 4300, 4500, 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
	<b>Optical Zoom</b>	Yes, No Or higher
	<b>If Yes, Optical Zoom (%)</b>	110, 120, 135, 140, 145, 150, 160, 170, 175, 200, 210, 130, NA Or higher
	<b>If Yes, Type of Projector</b>	Long Throw (above 2.5), Standard Throw (0.91 to 2.5), Short Throw (0.41 to 0.9), Ultra Short Throw (below 0.4)
	Aspect Ratio	4:3, 16:9, 16:10 Or higher
	Keystone Correction	Automatic & Manual Both Or higher
	<b>Type of Light Source</b>	UHP / UHE / UHM, LED, Laser, LED & Laser Hybrid
	<b>Minimum Life of Light Source (In Normal Mode) (Hours)</b>	2000, 4000, 5000, 6000, 8000, 10000, 15000, 20000, 25000, 30000 Or higher
	Inbuilt Speaker	Yes Or higher
Ports and Connectivity	Number of HDMI Out Port	0, 1, 2, 3, 4 Or higher
	Number of DVI Port	0, 1, 2 Or higher
	Audio In	Yes Or higher
	Audio Out	Yes Or higher
	Video In	Yes Or higher
	Number of USB Type A	1, 2, 3, 4 Or higher
	Number of USB Type B	1, 2, 3 Or higher
	Wi Fi Connectivity	Yes, No Or higher
	Wireless Screen Share	Yes, No Or higher
	LAN Connectivity	Yes Or higher
Warranty	<b>On Site OEM Warranty for Light Source (Time or Life in Hours whichever is earlier)</b>	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
	<b>On Site OEM Warranty</b>	3, 5 Or higher

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

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****ERNAKULAM CITY	2	30

**Line Interactive UPS With AVR (V2) ( 15 pieces )**

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>Rating (in KVA)</b>	1.0, 1.5, 2.0, 3 Or higher
	<b>Technology</b>	MOSFET-PWM
	<b>Inverter Efficiency (%)</b>	60% or better, 70% or better Or higher
	<b>Minimum Guaranteed Battery Backup time (Minutes) on Full Load</b>	15, 30, 60, 90, 120, 180, 240, 5, 10 Or higher
	<b>Warranty for Line Interactive UPS</b>	1 Year, 2 Years, 3 Years, 4 Years, 5 Years Or higher
Battery/Backup Bank	<b>Warranty for the battery from the date of delivery</b>	1 Year, 2 Years Or higher
FEATURES	<b>Rated Output (Volt) with Total Harmonic Distortion (%)</b>	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
	<b>Variation in AVR output in AC mode (AVR Voltage regulation)</b>	230 Volts +/-9%, 230 Volts +/-15%

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

क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****ERNAKULAM CITY	15	30

**Multifunction Machine MFM (V2) ( 2 pieces )**

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>Description of Stores</b>	Multifunction Machine Printer with Minimum 1 Year On Site Warranty, including Cartridge and Power Cord/Adapter
	<b>Print Technology</b>	Laser
	<b>Type of Printing</b>	Monochrome (Black), Colour Or higher
Printing	<b>Print Paper Size</b>	A4 and Legal, A4, A3 and Legal
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM)</b>	11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90, 91 to 100, 101 to 120, 121 to 140, 141 to 160, 161 to 180, 6 to 11 Or higher
	<b>Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM)</b>	Not Applicable, 1 to 5, 6 to 10, 11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90, 91 to 100, 101 to 120, 121 to 140, 141 to 160, 161 to 180 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono (in PPM)</b>	Not Applicable, 1 to 5, 6 to 10, 11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Color (in PPM)</b>	Not Applicable, 1 to 5, 6 to 10, 11 to 15, 16 to 20, 21 to 25, 26 to 30, 31 to 35, 36 to 40, 41 to 45, 46 to 50, 51 to 55, 56 to 60, 61 to 65, 66 to 70, 71 to 80, 81 to 90 Or higher
	<b>Auto Duplexing Printing/Coping (2-sided Feature)</b>	No, Yes Or higher
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
	<b>Number of Main Paper Tray</b>	1, 2, 3, 4
Connectivity	<b>Connectivity</b>	USB Port, Ethernet Port, Wi-Fi

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	*****	*****ERNAKULAM CITY	2	30

**Special terms and conditions-Version:4 effective from 31-01-2025 for category Multifunction Machine MFM (V2)**

1.

<b>For Buyers</b>		
1	Product Verification	The buyer/consignee shall 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	Warranty	<ol style="list-style-type: none"> <li>1. 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.</li> <li>2. The product in GeM marketplace (Direct Purchase &amp; L1 purchase) comes with a minimum standard on site warranty of one year. In case the seller has standard warranty more than one year, the same may be mentioned in the catalogue (including in the model name) and in such case higher warranty offered shall prevail/supersede the minimum one year warranty.</li> <li>3. Buyer shall verify the actual number of prints completed by the Multifunction Machine Printer at the time of delivery (to ensure that the product has not been in use prior to delivery to the buyer) and may be verified using the Multifunction printer's built-in print counter or an equivalent tracking system as available with OEMs.</li> <li>4. Buyer may please note that warranty does not cover any consumables i.e. Cartridges/Toner/Ink/Developer and such consumables.</li> </ol>
<b>For Sellers</b>		
3	OEM Website Link/Part No for product verification	The OEM shall provide the OEM website link to the buyer at the time of delivery. The offered model details/configuration should be available on the OEM's website. A device serial number must also be provided at the time of supply, which must also be mentioned on the product supplied. The buyer/consignee must be able to verify the complete product details, including configuration, through the provided OEM website link.
4	Warranty	<ol style="list-style-type: none"> <li>1. The seller shall furnish a valid warranty Certificate/Tag in physical or digital format 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.</li> <li>2. The warranty period will be valid for the specified number of years or until the printer reaches the OEM-defined Minimum Number of Prints within the Warranty Period, whichever is earlier, i.e. once the printer meets either the Minimum Number of Prints within the Warranty Period or the time duration specified, the warranty coverage will end.</li> <li>3. The actual number of prints completed by the printer during the warranty period may be verified using the printer's built-in print counter or an equivalent tracking system.</li> </ol>
5	Compliance of extended producer's responsibility	With effect from 1st April 2023, 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 catalogue parameter. OEMs shall ensure compliance with all responsibilities as per EPR registration applicable from time to time.

**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.

## अस्वीकरण/Disclaimer

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.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. 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 catalogs 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 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.

**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.**

[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---**