

Bid Document

Bid Details	
Bid End Date/Time	30-07-2021 16:00:00
Bid Opening Date/Time	30-07-2021 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Science And Technology
Department Name	Department Of Science And Technology (dst)
Organisation Name	Indian Institute Of Astrophysics (iia)
Office Name	Bengaluru
Total Quantity	2
Item Category	Multifunction Machines MFM
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *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 to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
-------------------------	----

MSE Purchase Preference

MSE Purchase Preference	Yes
-------------------------	-----

1. 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.

Multifunction Machines MFM (2 pieces)

Brand Type	Registered Brand
------------	------------------

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
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
	Developer Unit	Yes, No 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, 10240, 4608 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 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	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 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono	9, 10, 11, 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, 2, 3, 17, 38, 80, 7, 23, 0, 19, 34, 36, 53 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Colour	9, 10, 11, 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, 2, 3, 25, 80, 37, 7, 3.5, 0, 19, 34, 36, 53 Or higher
	Scanning Feature Availability	Yes Or higher
	Duplexing Feature Availability	Yes Or higher
	Faxing Feature Availability	Yes, No Or higher
	Speed of Fax, If Fax Feature is available	NA
	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 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 Or higher
	Number of Main Paper Tray	1, 2, 3, 4, 5 Or higher
	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 Or higher
	Bypass Facility	Yes, No Or higher
	If Yes, Bypass Tray Capacity	1, 5, 10, 20, 30, 50, 75, 100, 150, 200, 80, 1000, 120, 250, 0 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)	6000, 7000, 9500, 10000, 11000, 15000, 18000, 22500, 24000, 500, 700, 1000, 60000, 19000, 213, 231, 337, 384, 690, 1200, 5400, 7400, 400, 165, 2300, 3000, 5000, 119700, 750, 8000, 625, 2000, 5500, 10500, 1400, 2500, 32000, 52000, 16000, 330, 1300, 2600, 6500, 1500, 315, 33600, 39200, 54500, 78000, 0, 31000, 26000, 88000, 9000, 6800, 10300, 5900, 9800, 16100, 12000, 20000, 30000 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	6000, 7000, 9500, 10000, 11000, 15000, 18000, 22500, 24000, 60000, 19000, 87, 96, 120, 146, 700, 690, 1200, 5400, 7400, 400, 165, 2300, 3000, 5000, 500, 146400, 750, 8000, 625, 2000, 5500, 10500, 1400, 2500, 32000, 52000, 16000, 330, 1000, 1300, 2600, 6500, 1500, 315, 33600, 39200, 54500, 71000, 0, 31000, 26000, 88000, 9000, 6800, 10300, 5900, 9800, 16100, 12000, 20000, 30000 Or higher
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints)	6000, 7000, 9500, 10000, 11000, 15000, 18000, 22500, 24000, 16000, 19000, 87, 96, 120, 146, 700, 690, 1200, 5400, 7400, 400, 500, 165, 2300, 3000, 5000, 60000, 170600, 750, 8000, 625, 2000, 5500, 10500, 1400, 2500, 32000, 52000, 330, 1000, 1300, 2600, 6500, 1500, 315, 33600, 39200, 54500, 54000, 0, 31000, 26000, 88000, 9000, 6800, 10300, 5900, 9800, 16100, 12000, 20000, 30000 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 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints)	20000, 24000, 25000, 45000, 48000, 60000, 70000, 75000, 78000, 80000, 90000, 95000, 100000, 120000, 150000, 160000, 175000, 180000, 200000, 250000, 270000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 9000, 214000, 185000, 222000, 54000, 45600, 275000, 396000, 145000, 9200, 12000, 18000, 30000, 33600, 39200, 67200, 84000, 105000, 480000, 135000, 50000, 0, 87000, 109000, 107000, 125000, 65000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow (Number of Prints)	20000, 24000, 25000, 45000, 48000, 60000, 70000, 75000, 78000, 80000, 90000, 100000, 120000, 150000, 160000, 175000, 180000, 200000, 250000, 270000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 214000, 185000, 222000, 54000, 45600, 275000, 396000, 145000, 9200, 12000, 18000, 30000, 33600, 39200, 135000, 50000, 0, 87000, 109000, 107000, 125000, 65000 Or higher
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta (Number of Prints)	20000, 24000, 25000, 45000, 48000, 60000, 70000, 80000, 90000, 95000, 100000, 120000, 150000, 160000, 175000, 180000, 200000, 250000, 270000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 214000, 185000, 222000, 54000, 45600, 275000, 396000, 145000, 9200, 12000, 18000, 30000, 33600, 39200, 135000, 50000, 0, 87000, 109000, 107000, 125000, 65000 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black (Number of Prints)	11000, 12000, 20000, 21000, 22900, 23000, 24000, 25000, 26000, 28000, 40800, 45000, 47420, 55000, 60000, 75000, 80000, 100000, 110000, 120000, 135000, 150000, 158000, 160000, 175000, 180000, 200000, 250000, 280000, 300000, 400000, 500000, 600000, 800000, 1000000, 1200000, 35500, 97000, 61700, 132000, 314000, 318000, 338000, 494000, 417000, 491000, 69000, 43000, 66000, 63700, 10000, 6000000, 490000, 9000, 275000, 396000, 145000, 9200, 18000, 30000, 59000, 64000, 67200, 84000, 125000, 210000, 480000, 520000, 590000, 660000, 720000, 900000, 0, 48000, 87000, 109000, 107000, 70000, 65000 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 Or higher
	Other Certifications Available	UL, CE, RoHS
	On Site OEM Warranty (Year)	3, 4, 5 Or higher

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Vishnu Vardhan KP	560034, Indian Institute of Astrophysics 2nd block, Koramangala, Bangalore contact For order / contract details :080 22541234 For Receipt and acceptance : 080 22541340 For Bill processing : 080 22541283 For details of disbursement of payment : 080 22541239	2	30

Buyer Added Bid Specific Additional Terms and Conditions

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

2. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.
Applicable Concessional rate of GST : 5%
Notification No.and date : 47/2017 dated 14/11/2017

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. 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](#)

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.

---Thank You---