

Desktop Computer

Parameter	Desktop Specifications
Processor Make	Intel/AMD
Processor Generation	Latest generation
Processor	Intel Core i5 or Ryzon 5
Chipset	B/Q/H series
Graphics type	Integrated
Type of Hard disk drive	SATA/SSD-
Hard Disk Drive Size (GB)/SSD	1000/512
Type of RAM	DDR4
RAM Size (GB)	8 GB or above
RAM Expandability Upto (GB)	32/64
Operating system	Window 11 Professional latest version
OS Certification	Windows
Display Size (Inch)	Minimum 21.5 inches, IPS
Display resolution (Pixels)	1920x1080 or higher
USB Port 2.0 (No.)	Minimum 1
USB Port 3.0 (No.)	3 or more
HDMI Port	Optional
Display Port	Optional
Keyboard	Wired Standard with USB Interface
Mouse	Wired Optical Scroll with USB Interface
Wi-Fi Connectivity	802.11 ac
Bluetooth Connectivity	Yes
LAN Port	Integrated Gigabit Ethernet 10/100/1000
Form Factor	SFF
BIS Registration under CRS of Meity	Yes
Certifications	Microsoft Windows 11, FCC, CE, RoHS, UL, EPEAT GOLD, Energy Star, TCO8.0,
ROHS Compliance	Yes
DVD R/W	Optional
Stand	Standard
On Site OEM Warranty (Year)	Minimum 3 Years Comprehensive
MS Office	MS Office 2021 Professional Plus (Full pack)

*Amruth*

Printer

**Printer (Duplex)**

Parameters	Specifications
Cartridge Technology	Ink/Laser
Printing Technology	Inkjet/Laser
Type of Printing	Mono
Paper Size	A4
Print Speed per minute as per ISO/IEC 24734 in (A4) Size - Mono	Minimum 20
Resolution (Dpi)	2400x1200
Memory (MB)	Minimum 256
Hard Disk Capacity (GB)	0
Processor Speed	Minimum 750 MHz
Duplexing Feature	Yes
Network Connectivity	Yes
Network Interface, if available	Ethernet 10/100
Wireless Connectivity	Optional
USB Port	Yes
Number of Main Paper Trays	1
Each Main Paper Tray Capacity	Minimum 250
Bypass Tray Facility	Yes
If Yes, Bypass Tray Capacity	1
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	Minimum 6000
Duty Cycle (No of Prints/month)	Minimum 20000
BIS Registration under CRS of Meity	Yes
BIS Registration no	Yes
Other Certifications Available	RoHS
On site OEM warranty (Years)	3 to 5

*Murphy*

Additional  
Condition

Malicious Code certificate duly signed by OEM to be submitted by all bidders  
Service Centre list to be submitted by all bidders  
Escalation matrix to be submitted by all bidders

All the Hardware should be new and branded.

Bidder should submit Manufacturing Authorization (MAF) from OEM.

Back to back Warranty support from OEM on their letter head

A handwritten signature in black ink, appearing to be 'M. K. S.', is centered on the page below the text.

**PRE QUALIFICATION CRITERIA**

Sr.No	Details
1.	The Bidder should be OEM/Authorized Distributors/Dealers etc. and should have existence of firm for a minimum period of 3 Years. (Certificate of Incorporation/Registration/ Authorization by OEM should be attached) BID Specific MAF Required.
2.	The Bidder/OEM must have supplied similar equipment to any of the Govt. Organizations/PSUs/ or CFTIs or any other Government Research/Educational Institutions. Copies of PO must be enclosed along with the bid , alongwith Purchase orders and satisfactory performance certificates should be attached.
3.	The Bidder Should Submit Not Backlisted in any Govt. Organizations/PSUs/ or CFTIs / in the last seven years self Certification on 100 Rupees Stamp Paper.
4.	The material should be delivered As Per Bid from the date of receiving the purchase order and Local Bidder will be given preference .
5.	On site Comprehensive all-inclusive Warranty for from the date of installation & commissioning of the Material Supply.
6.	Installation to be done at purchasers premises within the scheduled delivery period
7.	Bidder Must Be Submit Bid Specific OEM ,Compliance on OEM Letter Head
8.	Bidder Must Be Submit Bid Specific OEM Malicious code certificate on OEM Letter Head
9.	Bidder Must Be Submit Bid Specific OEM SCL & Escalation Matrix on OEM Letter Head
10	<p>OEM should be in top 3 IDC (for India market in latest report) , The bidder should be bidding on the desktops etc.from OEM(s) which is among the top 5 companies in terms of factory revenue in the India region in any of the previous two quarters (last year) as published in IDC for the respective products energy star, Microsoft Certification, TCO,UL, EPEAT, BIS,CE,DATASHEET, RoHS.</p> <ul style="list-style-type: none"> <li>&gt; Malicious Code Certificate sign by OEM</li> <li>&gt; Escalation Matrix for Service Support sign by OEM</li> <li>&gt; Dedicated / Toll Free telephone number for services and support sign by OEM</li> <li>&gt; The Purchaser reserve the right to issue repeat order as per clause 3.3.2 of the Maharashtra GR dated 1.12.2016</li> <li>&gt; The bidder shall be a company registered under the Companies Act, 2013 or the Companies Act, 1956 or a Limited Liability Partnership (LLP) registered under the LLP Act, 2008 or Indian Partnership Act 1932 (Attach Copy of Certificate of Incorporation/ Registration/Shop and Establishment/ Partnership deed signed by Authorized Signatory of Bidder.)</li> <li>&gt; The Bidder should have positive net worth during each of the last 3 financial years (FY 21-22, FY 22-23, FY 23-24)</li> <li>&gt; The bidder must have executed a single IT project of similar value anywhere in India in the last 3 years.</li> <li>&gt; The bidder must submit Manufacturer's Authorization Form (MAF) for all the products being quoted, MAF should be specific for this particular project</li> <li>&gt; The bidder must fully compliant to the technical specifications given in RFP. No deviation statement mentioning make &amp; model to be submitted.</li> <li>&gt; Land Boarder Clause is applicable in this bid.</li> </ul>