

S.No.	Features	Qualifying Minimum Requirements	
		All-In-One(AIO)	Desktop
1	Processor	7th gen Intel® Core™ i3 -7100U processor 3.4 GHz with 2 cores ,3 MB L3 Cache and 14 NM Silicon OR 7th gen AMD A10-9700 processor 3.5 GHz with 2 cores, 2 MB L2 Cache	7th gen Intel® Core™ i3 -7100 processor 3.9 GHz with 2 cores , 3 MB L3 Cache and 14 NM Silicon OR 7th gen AMD A10-9700 processor 3.5 GHz with 2 cores, 2 MB L2 Cache
2	Chipset	INTEL H / Q Series Compatible with Processor in S.no.1 OR AMD B SERIES or equivalent Compatible with Processor in S.no.1	INTEL H Series Compatible with Processor in S.no.1 OR AMD B SERIES or equivalent Compatible with Processor in S.no.1
3	RAM	8GB DDR4 RAM (Minimum 2133 MHz), Expandable to 32GB or higher with 2 Memory Slots	8GB DDR4 RAM (Minimum 2133 MHz), Expandable to 64GB or higher with 4 Memory Slots
4.	Motherboard	OEM Motherboard (Same Make)	OEM Motherboard (Same Make)
5	HDD	1-TB SATA 6.0 Gb/s	1-TB SATA 6.0 Gb/s (Extra HDD Bay Optional)
6	Removable Media	Media Card Reader (Should be capable of reading/Writing maximum types of Media Cards)	Media Card Reader (Should be capable of reading/Writing maximum types of Media Cards)
7	Optical Drive	Integrated Slim DVD Writer Drive	DVD Writer Drive
8	Graphics Card	Onboard Integrated High Definition Graphics Media	Onboard Integrated High Definition Graphics Media
9	Monitor	20" Full HD WLED with 1920 x 1080 Pixels or Higher Non-Touch, Aspect Ratio 16:9, anti-glare	18.5" LED Monitor with Native resolution 1440 x 900 or Higher; Brightness 250 nits; Contrast Ratio 1000:1; Viewing Angle of 160 degree horizontal & vertical or higher.
10	Keyboard	Wireless Minimum 104 keys –USB (Same make as PC) with rupee symbol	Minimum 104 keys –USB (Same make as PC) with rupee symbol
11	Mouse	Wireless USB 2 Button Scroll Mouse (Same	USB 2 Button Scroll Mouse (Same make as PC)

		make as PC)	
12	Audio	High Definition Audio with internal Speakers	High Definition Audio with internal Speakers
13	Communications	Integrated Gigabit (10/100/1000) NIC (Network Interface Card), IPV 6 compatible and Wireless Combo (1x1 802.11bgn + Bluetooth V4.0)	Integrated Gigabit (10/100/1000) NIC (Network Interface Card), IPV 6 compatible and Wireless Combo (1x1 802.11bgn + Bluetooth V4.0)
14	Bays/Slots	Not Applicable	Expansion Slots (PCIe X 1), Expansion Slots (PCIe X 16), External Bay-1 No,
15	Ports	Rear I/O: 4 USB 3.0, 1 RJ45, 1 HDMI Port, 1 Display Port Front I/O: 2 USB 3.0, Audio in/out, Media Card Reader	Rear I/O: 3 USB 2.0 & 3 USB 3.0, 1 RJ45, 1VGA, audio in/out.1 Display Port, 1 HDMI Port, MIC In jacks Front I/O: 2 USB 2.0 and/or 2 USB 3.0, headphone and microphone, Dual colour Diagnostics LEDs
16	Operating System	Windows 10 64 Bit OS (Preferably Pro Edition)	Windows 10 64 Bit OS (Preferably Pro Edition)
17	Form Factor	AIO Form Factor	Micro Tower with tool-less entry and maintenance.
18	Power Supply	230V, 50 Hz	300-watt 85% efficiency power supply or higher with Active Power Factor Correction (PFC)
19	Warranty	Minimum 3-year parts, 3 years labor, and 3 years onsite service (3/3/3)	Minimum 3-year parts, 3 years labor, and 3 years onsite service (3/3/3)
20	Only Commercial or business series models should be accepted (No home segment or lower series models should be accepted although the specifications even match. For e.g HP Pavillion model, Dell Inspiron, Acer Aspire etc.)		
21	Only Reputed OEM with minimum 10 years experience in manufacturing (Desktops or AIO series)computers should be accepted.		
22	OEM with Dedicated service centre at place of purchase should only be considered. For services, maximum duration of problem rectification on site should not be more than 72 hours.		

TECHNICAL Specifications for Multifunction Printer (Option1) with Wifi	
Pricing (Approx.)	INR 14000-16000
Type	Multi-functional Office Machine (Print, Scan & Copy)
Technology	With Composite Cartridge
Paper Size (Original/Image)	A4
Minimum Speed Per Minute In A4 Size	28 CPM
Memory (RAM)	128 MB
Hard Disk	NA
Duplexing Feature Availability	Yes
Network Feature Availability	Yes
Faxing Feature Availability	No
Document Feeder	ADF
Wifi Availability	Yes
Tray Capacity	250 Number
Yield (No. Of Copies)- M/c	50000 Number

TECHNICAL Specifications for Multifunction Printer (Option2) W/O Wifi	
Pricing (Approx.)	INR 10000-12000
Type	Multi-functional Office Machine (Print, Scan & Copy)
Technology	With Composite Cartridge
Paper Size (Original/Image)	A4/A4
Minimum Speed Per Minute In A4 Size	25 CPM
Memory (RAM)	64 MB
Hard Disk	NA
Duplexing Feature Availability	Yes
Network Feature Availability	Yes
Faxing Feature Availability	No
Document Feeder	Platen Cover
Wifi Availability	No
Tray Capacity	250 Number
Yield (No. Of Copies)- M/c	300000 Number
Mandatory BIS Registration	Yes