# Quantities and Specifications of IT items to be purchased

Sl.No	Non-Govt. Aided Colleges	Nos of College	Amount to be released (in lakhs)	Detail calculation	Total Amount (in lakhs)
1	No of No Govt. Aided Colleges having student's strength more than 750	199	8	1.I3 and above Desktop @50000*12=6 Lakh 2. UPS@3000*12=36000 lakh 3. MFM Printer@30000 *2=60000 4.1 LED Tv (65 inch) @0.70= 70000 5. Wireless mice &Camera for Virtual meeting = 25000 6. Internet Facility:-20,000/- Total=8.11 Lakh	1592
	No of Non-Govt. Aided Colleges having student's strength less than 750	449	4.5	1.I3 and above Desktop @50000*6=3.0 Lakh 2. UPS@3000*6=18000 t 3. MFM Printer@30000*2=0.60 Lakh 4.1 LED Tv(65 inch)@70000=.70 Lakh 5.Wire less Mice & Camera with MIC for Virtual meeting = 25000 6. Internet facility=20000 Total =4.93 Lakh	2020.5
		648			3612.5

Items		
Cabinet Form Factor	Specification Tower/Micro Tower (15.1 to 26 Litres)	
Chipset Number .	Intel H670/Intel® H770 or higher Chipset	
Processor Make	Intel	
Processor	x86 64-bit architecture	
Processor Generation	13 Or higher	
Processor Description	Intel Core i3 or higher Intel Core i3 13100 or higher	
Processor Number		
Number of Cores and Threads per Processor	Max Turbo Frequency 4.5Ghz, Minimum 4 Cores and 8 Threads or higher	
Operating System	Windows 11 Home Factory Preloaded	
RAM Size (GB)	DDR-4 8GB 3200 (16 X1) or higher (2 DIIM Slots)	
RAM Expandability up to (using spare DIMM Slots in GB)	64 GB or higher	
Integrated Graphics	Intel UHD Graphics 770 or higher	
Supported for discrete NVIDIA/AMD Graphics Card up to 6GB	Yes	
Type of Drives used to populate the Internal Bays	NVMe SSD	
Total HDD Capacity (GB)	NA	
Total SSD Capacity (GB)	512GB NVMe SSD	
Optical Drive	Optional	
Drive Bays .	Two 3.5" (2.5") HDD	
Slots for Upgradation	1 PCI Express 4.0 x16, 1 PCI Express 3.0 x1, 1 PCI (Full Height), 2 M.2 slots for WLAN & SSD	
IAN .	LAN: Integrated 10/100/1000M	
Ports and Connectors	Front: 1 headphone/microphone combo; 3 Super Speed USB 5Gbps signalling rate; 2 SuperSpeed USB 10 Gbps signalling rate; 1 USB Type-C, total 6nos USB in front for easy access Rear: 1 HDMI; 1 Serial Port; 1 line in; 1 line out; 1 power connector; 1 RJ-45; 1 DP; 2 USB 2.0	
irmware Trusted Platform Module	TPM 2.0	
lardware Security lock slot	Security lock slot	
Power Supply	180-260Watt Internal power supply with minimum 90% efficiency	
	Bidder should submit OEM bid specific authorization & the same authorization may be verified by the respective OEM if required.	
	OEM must have the ISO 9001,14001, ISO 20001, ISO 27001 Certificate	
ertification	Microsoft Windows, Energy star 8.0 certified	
	Bidder should submit BIS, BEE, EPEAT, UL, RoHS Certificate of products at the time of participation of the Bid.	
eyboard Mouse	USB Keyboard; USB Optical Mouse	
lonitor	19.5" LED Display with CTO Certified and same must be belongs to the same OEM	
ears of Warranty	3 Year Onsite Warranty	

el Na		nteractive UPS Specifications	
31. NO	. Feature	General Specifications	
1	UPS Capacity (total)	600VA/360W	
2	Input Voltage	230 VAC nominal	
3	Input Frequency	45 - 65 Hz	
4	Brownout Transfer 145 VAC typical		
5	Over-voltage Transfer	290 VAC typical	
6 .	Voltage on Battery	230 VAC typical (stepped approximated sine wave)	
7	Frequency - On Battery	SOHz typical	
8	Transfer Time	@50 Hz 6 ms typical, 10 ms max	
9	Air Ventilation	Should have Side and Back Honey bee Perforation for heat dispersion	
10	Protection from Humidity & Dust	UPS Should have conformal paint coating on PCB for Insul- for Dust and Humidity	
11	Battery Saver Option	UPS Should have Battery Saver Option to increase the life of the Battery upto 5 years	
12	No Load Shutdown	UPS Should work on loads of 2-3 watts also	
13	AC Surge Protection	Full time, 160 joules	
14	Automatic Re start of UPS	In case the UPS backup is totally drained and automa switched off, when the grid power resumes the UPS Sho Auto Start without human interference.	
15	Type (maintenance-free)	12V. 7.2 Ah	
16	Typical recharge time	4-6 hours	
17	Operating Temperature	0°C to 40°C	
18	Storage Temperature	-15°C to 45°C	
19	3 power outlets	With battery backup and surge protection	
20	Power Cord	1.2 meters	
21	Runtime for Single PC load (60W ± 15W)	27 mln (normal mode)	
22	Runtime for Workstation PC (100W ±15W)	13 min (normal mode)	
23	Battery Saver (to save on battery life)	Thru toggle button on front panel	
	Certification	BIS	
	Designed and Manufactured in India	Yes	
26	Warranty .	2 years	

	Generic
Description of Stores	Multifunction Machine Printer with Minimum 1 Year On Site Warranty, including Cartridge and Power Cord/Adapter
Core Function	Print, Scan and Copy
Print Technology	Laser
Cartridge Technology	Composite Cartridge
Type of Printing	Monochrome (Black)
RAM Size (MB)	256
Storage Capacity (in GB)	0
Features	Fax
Operating System Compatibility	Windows 10 and Above, Linux, Mac OS, Windows Server
	Printing
Print Paper Size	A4 and Legal
Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM)	26 to 30
Minimum Print Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM)	Not Applicable
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size- Mono (in PPM)	Not Applicable
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size- Color (in PPM)	Not Applicable
Auto Duplexing Printing/Coping (2-sided Feature)	Yes
	Sanata
Maximum Scan Area	Scanning
Platen/Flatbed Size)	A4 and Legal
A4 Scan Speed -Colour (Image Per Minute) @ 300 x 300 dpi	11 to 20
Scan To Functions	Email
44 Scan Speed - Mono (Image	11 to 20
Per Minute) @ 300 x 300 dpi	77.020
	COPYING
Reduction and Enlargement eature	Yes

	PAPER HANDLING
Original Description	
Original Document Feeder Type (For Scanning and Copying)	Automatic Document Feeders (ADF)
Feeder Capacity (Number of Sheets) (For Scanning and Copying)	31 to 40
Number of Main Paper Tray	1
Total Paper Tray Combined Capacity (Number) at 75 GSM	101 to 200
Bypass Tray Facility	No
If Yes, Bypass Tray Capacity	0
Connectivity	
Connectivity	LISP Dod 5th
Accessories Provided	USB Port,Ethernet Port,Wi-Fi
- coocined i lovided	USB Cable Performance
Minimum Yield of the Cartridge/Ink/Toner supplied with Machine as per IS/ISO/IEC: 19752/2017 for Black (Number of Prints)	700
Minimum Yield of the Cartridge/Ink/Toner Supplied with Machine as per IS/ISO/IEC: 19798:2017 for Cyan, Yellow and Magenta Color (Number of Prints)	0
Minimum Duty Cycle (Number of Prints/Month)	10,001 to 20,000
2000-20-1	POWER
Power Supply	Single Phase AC 220 - 240 V, 50 - 60 Hz
Maximum Power Consumption in Watt)	1300
vironmental	
finimum Operating emperature (Degree C)	10
laximum Operating emperature (Degree C)	30

Minimum Operating Humidity (%RH)	20
Maximum Operating Humidity (%RH)	80
-	Dimension
Standard Machine Weight with Single Tray (in Kg)	11
RIS CDS Compli	Certification
BIS CRS Compliance	Yes as per IS 13252 (Part 1)
Maximum Number of Prints covered under Product warranty (Whichever is earlier)	30000
EPR Registration in respect of the manufacturer/authorised importer as per E waste rules as amended up to date	Yes
Agreed to Provide a copy of EPR Registration Certificate to the Buyer on Demand	Yes

2 30

	Screen Size	65
	Brightness (cd/m²)	350Nits or better
	Contrast Ratio	1200:1
	Dynamic Contrast Ratio	400,000:1
General Features	Response Time (ms)	8.0
	Display resolution (H x V, pixels)	3840 x 2160
	HDR (High Dynamic Range) compatibility	Yes (HDR10, HLG)
	Aspect Ratio	16:9
	Portrait/Tilt Compatibility	Yes Yes
	Dimming type	
	Display Device	Frame Dimming
	Panel Type	LCD
	Backlight type	IPS
Display features	Color gamut (NTSC)	Direct LED
	Operation time	69%
		16/7
	Haze (%) Viewing Angle (Right/Left)	1 %
		178 (89/89) degree
	Viewing Angle (Up/Down)	178 (89/89) degree
	HDMI Signal	4096 x 2160p (24, 50, 60 Hz) 3840 x 2160p (24, 25, 30, 5) 60 Hz), 1080p (30, 50, 60 Hz) 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p, 576p, 576i 480p,480i
Audio Specs	Speaker Position	Down Firing
	Audio Power Output	10W + 10W
Professional	Pro settings ·	Yes (Simple Pro settings men
features	HDMI auto wake-up	Yes
	Operating System	Android TV
	On-board Storage (GB)	16GB
	RAM	3G8
Network Specs	Wi-Fi Certified	Yes
	Wireless LAN	Integrated
	USB playback codecs	MPEG1:MPEG1/MPEG2 PS:MPEG2/MPEG2 WEBM:AV1/AC4/ogg/AAC
Convenience .	On Screen Clock	Yes
features	Sleep Timer	Yes
<b>医基础的 医</b>	On/Off Timer	Yes
THE PARTY NAMED IN COLUMN	Chromecast built-in	Yes
	Apple AirPlay	Yes
	IP Control	
ontrol Specs	RS-232C Control	Yes
	HDMI-CEC	Yes
	HDCP	Yes HDCP2 3/6 NDM (3/0)
	Composite Video Input (s)	HDCP2.3 (for HDMI1/2/3) 1 (Side, Mini jack)

	HDMI inputs total	
Inputs and outputs	Analog Audio Input (s) (Total)	3 (3Side)
	Digital Audio Output (s)	1 (Side Analog Conversion
	USB ports	1 (Side)
	Ethernet inputs	2 (Side)
Design features	VESA® Hole Pitch (W x H)	1 (Side)
	Rated Power C	300 x 300 mm
	Rated Power Consumption	226W
Environment Specs	Power Consumption (in Standby)	0.5 W
	Dynamic Backlight Control	Yes
	Power Saving Mode / Back Light Off Mode	Yes
Measurements	Dimension of TV without Stand (W x H x D)	1462 x 842 x 71 mm
	Dimension of TV with Stand (W x H x D)	
	Dimension of Package Carton (W x H x D)	1462 x 912 x 338 mm
	Weight of TV without Stand	1588 x 965 x 184 mm
Weight	Weight of TV with Stand	20.4 kg
	Weight of Package Carton (Gross)	21.3 kg
		28 kg

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FEATURES

Country of Origin Switzerland

USB-C to USB-C Cable Connectivity Focus Type

Package Contains

More Details

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Advanced Autolocus

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## SPECIFICATIONS

#### DESCRIPTION

Country of Origin

Switzerland

Connectivity

USB-C to USB-C Coble

Focus Type

Advanced Autologus

Package Contains

MX Bno, Mount Clip with Removable Adopter, USS-C to C 3.0 Coble, User Documentation

Microphone Type

**Dual Beamforming** 

WIND

98 mm

4x Digital Zoom

Type of Product Part No

Web Camera MXBRIO4KGRPT

Height

Weight

137 g

Lens Type Interloce

Gigss

Color

US8 3 0

Graphite

Resolution

4K/30 tps, 1080p/80 tps

image Sensor Model No

85 MP Sony STARVIS

960-001548



