

OFFICE OF THE PRINCIPAL, CHARAMPA MAHAVIDYALAYA, BHADRAK.

AT/PO- CHARAMPA, DT- BHADRAK, ODISHA-756101, Tel No-06784 230679

E mail- charampacollege@gmail.com.

Letter No. 505

TENDER CALL NOTICE

Sealed quotations are invited from the reputed Authorized Manufacturer Dealer/Sole selling Agents / Stockiest/ Servicing Agencies / Firm for supply and installation of IT equipments at Charampa Mahavidyalaya, Charampa, Dist-Bhadrak. The details regarding the tender will be downloaded from the website i,e https://charampacollege.in/ Hence forth, the price quotation / tender should be reach this office through Registered Post/ Speed Post / courier on or before 26.06.2025 (Thursday) by 5P.M.

Charampa Mahavidyalaya,

Charampa Mahavidyalay

Bhadrak

Dz ahoo 18.6.2025



OFFICE OF THE PRINCIPAL, CHARAMPA MAHAVIDYALAYA, BHADRAK AT/PO-CHARAMPA, DIST:-BHADRAK, ODISHA-756101, Tel No.: 06784230679 e-mail: charampacollege@gmail.com

SPECIFICATION OF IT ITEMS TO BE PURCHASED

SI. No.	Name of IT items	Details of Specification
1	I-3 and above Desktop	Annexure-I
2	UPS	Annexure-II
3	MFM Printer	Annexure-III
4	LED TV 65 inch	Annexure-IV
5	Wireless Mice & Camera for Virtual Meeting	Annexure-V

Charampa Mahayidyalaya, Bhadrak harampa Mahavidyalaya

Bhadrak

18.6.2025

	Specification	
Items	Specification	
Cabinet Form Factor	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	
Processor Number	Intel Core i3 13100 or higher	
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	
	1 PCI Express 4.0 x16,	
Slots for Upgradation	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	
Firmware Trusted Platform Module	TPM 2.0	
Hardware 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 required.	
	OEM must have the ISO 9001,14001, ISO 20001, ISO 27001 Certificate	
Certification	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	
Keyboard Mouse	USB Keyboard; USB Optical Mouse	
Monitor	19.5" LED Display with CTO Certified and same must be belongs to the same OEM	
Years of Warranty	3 Year Onsite Warranty	

	600 VA Line Interactive UPS Specifications		
SI. 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	50Hz 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 Insulation 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 automatic switched off, when the grid power resumes the UPS Should 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 min (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	
24	Certification	BIS	
25	Designed and Manufactured in India	Yes	
26	Warranty	Zyeasrs	

	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
	Scanning
Maximum Scan Area (Platen/Flatbed Size)	A4 and Legal
A4 Scan Speed -Colour (Image Per Minute) @ 300 x 300 dpi	11 to 20
Scan To Functions	Email
A4 Scan Speed - Mono (Image Per Minute) @ 300 x 300 dpi	11 to 20
	COPYING
Reduction and Enlargement Feature	Yes

-69	PAPER HANDLING
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	USB Port,Ethernet Port,Wi-Fi
Accessories Provided	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
	POWER
Power Supply	Single Phase AC 220 - 240 V, 50 - 60 Hz
Maximum Power Consumption (in Watt)	1300
nvironmental	
Minimum Operating Temperature (Degree C)	10
Maximum Operating Temperature (Degree C)	30

Minimum Operating Humidity (%RH)	20
Maximum Operating Humidity (%RH)	80
	Dimension
Standard Machine Weight with Single Tray (in Kg)	11
	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

	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) compatiblity	Yes (HDR10, HLG)
	Aspect Ratio	16:9
	Portrait/Tilt Compatibility	Yes
	Dimming type	Frame Dimming
	Display Device	LCD
	Panel Type	IPS
	Backlight type	Direct LED
Display features	Color gamut (NTSC)	69%
	Operation time	16/7
	Haze (%)	1 %
	Viewing Angle (Right/Left)	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
A. dia Second	Speaker Position	Down Firing
Audio Specs	Audio Power Output	10W + 10W
	Pro settings	Yes (Simple Pro settings men
Professional	HDMI auto wake-up	Yes
features	Operating System	Android TV
	On-board Storage (GB)	16GB
	RAM	3G8
	Wi-Fi Certified	Yes
Network Specs	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
	On/Off Timer	Yes
	Chromecast built-in	Yes
	Apple AirPlay	Yes
	IP Control	Yes
Control Specs	RS-232C Control	Yes
		Yes
	HDMI-CEC	16.7
	HDMF-CEC	HDCP2.3 (for HDM11/2/3)

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

Annexcerro - V



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FEATURES

More Details

Country of Ongin

Package Contains

Switzerland

Connectivity

USB-C to USB-C Cable

Focus Type

Advanced Autolocus

MX Brio, Mount Chp with Removable Adapter, USB-C to C 3 0 Cable, User Documentation

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Return period ? days

SPECIFICATIONS.

DESCRIPTION

Country of Origin

Switzeriond

Connectivity

USB-C to USB-C Cable

Focus Type

Advanced Autofocus

Package Contains

MX Brio, Mount Clip with Removable Adapter USB-C to C 3.0 Cable, User Documentation

Microphone Type

Dual Seamforming

Width

Zoom

4x Digital Zoom

Type of Product

Web Camera

Part No Height

MOTBENCHICORPT

44 mm

Weight

137 g

Lens Type interlocs

Gloss

Color

USB 3 0

Resolution

Graphite

Image Sensor

4K/30 tps, 1080p/60 tps 8.5 MP Sony STARVIS

Model No

960-001548







