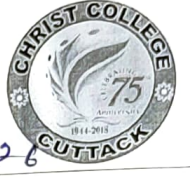





OFFICE OF THE PRINCIPAL,  
**CHRIST COLLEGE, CUTTACK – 753008**  
QUOTATION CALL NOTICE



Letter No. CC/ 923 /2025, Date: 15.05.2026

Sealed quotations are invited from registered firms or authorized dealers having (a) O.E.M. Authorization (Original Equipment Manufacturer), (b) Valid Aadhar Udyog Registration, (c) Office as well as Service Center in the State of Odisha, (d) Valid GST, (e) PAN and Income Tax Clearance for procurement of Desktop Computers, Multifunctional Printers, UPS along with furnishing the copy of the above documents. The quotations should reach the undersigned on or before 03.06.2026 by 5:00 P.M. through registered post or Speed Post. The authority reserves the right to reject or cancel any or all quotations without assigning any reason thereof. If the last date will be a holiday, then the next working day will be the last date. The dealers should write the name of the materials for which rate is quoted on the top of the envelope.

For details Specifications please visit our College officials website:  
[www.christcollege.ac.in](http://www.christcollege.ac.in)

  
15.5.26  
**Principal,**  
Christ College, Cuttack

# Specification

P-17

Minimum Specification 23.8-inch FHD Display, Intel Core i5 Processor , 8GB DDR5 RAM, 512GB SSD, Windows 11 Home

## DESK-TDP

2. AIO Intel i5

		Motherboard
Chipset Series		Intel Q series
Chipset Number		Intel Q670
Expansion Slot(Mdot 2)		2 or higher
		Processor
Processor Make		Intel
Processor Generation		14
No. Of Cores per processor		10 or higher
Processor Base Frequency (GHZ)		2.5 or higher
Processor Description		Intel Core i5
Processor Number		Intel Core i5-14500
Out of band management		NA
Cache (MB)		24
		Graphics
Graphics Type		Integrated
Graphics Card Description		UHD graphics
Size of Memory in case of Dedicated Graphic Card (GB)		0
Size of VRAM in Case of Integrated Graphics (MB)		0
		Operating System
Operating System (Factory Pre loaded)		windows 11 Professional
Recovery Image Media		CD from the OEM/ Stored in partition of Hard disk /USB Drive from the OEM /On Line /Cloud
		OS certification
		windows
		Memory
Type of RAM		DDR5
Ram Size (GB)		16
RAM speed (MHZ)		4800
Total no of DIMM Slots Available		4
No of Dimm Slots populated		2
RAM Expandibility		64
		Storage
Types of Drives used to populate the internal Bays		SSD
Number of internal Bays Populated with HDD		0
Capacity of Each HDD		NA
Total HDD Capacity (GB)		0
No of internal Bays populated with SSD		1
Capacity of each SSD (GB)		512
Total SSD Capacity (GB)		512
Optane Memory		0
		Display
Display Size		23.8
Display Type		Non Touch

Desktop

Panel Technology	IPS/TN/VA
display Resolution	1920*1080
Availability of Web Cam integrated with display	yes
If yes, Resolution of Web Cam	FHD
Availability of Speakers integrated with display	yes
If Yes, speakers available	2
Connectivity	
Wireless connectivity	Yes
If Yes, Types of wireless connectivity	wifi 6
No of ethernet ports	1
Types of Ethernet Ports	10/100/1000 on board integrated gigabit ports
Bluetooth Connectivity	Yes
If Yes, Version of Bluetooth Available	Bluetooth version 5.3
No of USB Version 2 Ports (0 ports)	0
No of USB Version 3 point 2, Gen 1 Ports	2 or higher
No of USB Version 3 point 2, Gen 2 ports	3 or higher
No of USB Type C ports	1 or higher
No of serial Ports	0
No of VGA ports	0
No of HDMI Ports	1
No of DP ports	1
Ports	
Optical Drive	N/A
Audio In	Yes
Audio Out	Yes
Headphone out	Yes
Microphone in	Yes, Dual - Array
Stand	Height adjustable
Power	
Power supply	Internal (without any adapter)
Power supply capacity (watt)	150 or higher
Minimum power efficiency	85 -90
Certification	
BIS Registration	Yes
RoHS Compliance	Yes
BLE, Energy Star for given model	Yes
Other certification	TCO, UL, FCC, CE, ISO 9001, I4001, 27001, 20001
Mouse connectivity	wired
Type of mouse	optical scroll
Keyboard Connectivity	wired
Type of Keyboard	standard
Operating Conditions	
Minimum Operating Temperature	5 degree celsius
Maximum Operating Temperature	35 degree celsius
Minimum Operating Humidity	5
Maximum Operating Humidity	90
Warranty	
Onsite Oem warranty	5
OS certification	Windows & UBUNTU Redhat Suse/ Linux

UPS

4. UPS

600 VA UPS		
S/N	Parameter	Minimum Specifications
1	Capacity	600 VA or more Line Interactive
2	Technology	Automatic Voltage Regulation
3	Input Frequency Range	50 Hz +/- 5%
4	Output Frequency Range	50 Hz +/- 5%
5	Input Voltage	160 V - 280 V, Single phase AC
6	Output Voltage	180VAC - 250 VAC +/- 10%
7	Voltage Regulation	+/- 10% (or better)
8	Output Waveform	Modified Sine Wave
9	Output Power Factor	0.6 or more
10	Battery type	SMF-VRLA built-in. Minimum Vah should be 84 Vah
11	Battery make	Exide/Quanta/Uplus/NEC/Panasonic /Yuasa/Rocket (Battery)
12	Battery Backup	Minimum backup of 15 Minutes
13	Operating Temperature	0 to 40 Degree Celsius
14	Alarms & Indications	All necessary alarms & indications essential for performance monitoring of UPS like mains presence or fail, UPS mode, low battery, overload
		- If input voltage goes outside the range 160V-280V, the system shall switch over to UPS mode.
		- Over Voltage, short circuit and overload at UPS output terminal, no load shut down.
		- Under voltage at battery terminal, Battery over charge
15	Protections	- It should protect from input voltage variation
16	Certifications	BIS certified at the time of bidding
17	Warranty of UPS and Battery	The UPS warranty must be 3 years, during the contract bidder has to ensure the battery life to provide required backup time & during the contract period as when required bidder has to replace the batteries without additional cost to the tenderer. Batteries support must be up to 3 years
18	Certifications	BIS, ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 20000-1:2011, ISO 27001:2013, ISO 50001:2018

Revised specification of Hardware and Microsoft Office with ATC

19	Web Support	It is mandatory to provide online centralized call tracking system Like OVSD (Open view Service Desk) for monitoring of logged calls viewing through web / windows based access for at least 2 officials.
----	-------------	---

# Printer.

## Specifications

Model Number	Multifunction Machine Printer V30
Warranty	Minimum 1 Year On Site Warranty including Cartridge and Power Cord/Adaptor
Technology	Inkjet
Colour	Colour
Supported Paper Sizes	A4, A3 and Legal
Print Resolution	24 to 28
Print Speed (ppm)	21 to 25
Print Volume (pages)	11 to 15
Print Volume (pages)	11 to 15
Print Volume (pages)	11 to 15
Print Volume (pages)	Yes
Reverse Duplex Automatic Document Feeders (RADF/DADF)	Reverse Duplex Automatic Document Feeders (RADF/DADF)
Ports	2
Connectivity	USB Port, Ethernet Port, Wi-Fi