

OFFICE OF THE PRINCIPAL, KHUNTA DEGREE MAHAVIDYALAYA,
KHUNTA, MAYURBHANJ, PIN-757019, ODISHA
QUOTATION CALL NOTICE

No: KDM/2026-27/02

Date:-30.10.2026

Sealed quotations in the prescribed format are invited from registered firms/ Dealers/ Suppliers having valid GST registration, PAN & IT clearance for supply/ installation of IT Equipment to the college (amounting 3,75,000/-). Details and specification of the equipment is available in the college website (www.khuntadmv.in). Quotation documents must be submitted through Registered Post/ Speed Post/ Courier Service and should reach the Office of the Principal, Khunta Degree Mahavidyalaya, Khunta, Mayurbhanj on or before 01.00P.M on 14.11.2026 and the Quotation will be opened on the same day i.e.-14.11.2026 at 03.00P.M. in the chamber of undersigned. All the bidders are requested to present on the above date & time. The authority reserves the right to accept /reject any or all Quotation without assigning any reason and will not be responsible for any postal delay.

Documents

- Copy of valid GSTN Registration Certificate.
- Copy of PAN.
- Copy of Income Tax Return for Last Year.(2025-26)

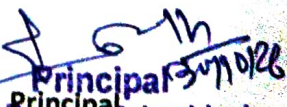
ITEMS(Details Specification available in College website www.khuntadmv.in)

1. I5 (or above min 12 th Gen) All in One Desktop =5 nos.
2. UPS =5 nos.
3. Multi Function Printer=1 no.
(Amount 3,75,000/-)


Principal
Khunta Degree Mahavidyalaya
Khunta, Mayurbhanj

Memo No. :- 534/26 Date:- 30-10-26

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Principal
Khunta Degree Mahavidyalaya
Khunta, Mayurbhanj

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 Discription	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 OFM/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

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
Ports	
No of USB Version 2 Points 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
Generic	
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
BEE/ Energy Star for given model	Yes
Other certification	TCO , UL,FCC, CE, ISO 9001,14001,27001/20001
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

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/NED/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.
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Specifications

Definition of Speeds:	Multifunction Machine Printer with Minimum 1 Year On Site Warranty, including Cartridge and Power Cord/Adapter
Print Technology:	Inkjet
Type of Printing:	Colour
Print Paper Size:	A4, A3 and Legal
Minimum Print Speed per Minute at 100% ISO/IEC 24734 in A4 Size- Monochrome (Black) (in PPM)	21 to 25
Minimum Print Speed per Minute at 100% ISO/IEC 24734 in A4 Size- Colour (in PPM)	21 to 25
Minimum Speed per Minute at 100% ISO/IEC 24734 in A4 Size-Mono (in PPM)	11 to 15
Minimum Speed per Minute at 100% ISO/IEC 24734 in A4 Size-Color (in PPM)	11 to 15
Auto Duplexing Printing/Copying (Standard Feature)	Yes
Original Document Feeding Type (For Scanning and Copying)	Reverse/Duplex Automatic Document Feeders (RADF/DADF)
Number of Main Paper Trays	2
Connectivity	USB Port ,Ethernet Port ,Wi-Fi