



OFFICE OF THE PRINCIPAL  
**D.A.V. AUTONOMOUS COLLEGE,**  
**DAYANAND VIHAR, BHATIPARA, TITILAGARH**  
**Dist- Bolangir, Odisha, Pin-767042**  
**NAAC ACCREDITED 'B<sup>+</sup>'**

Website: [www.davcollegetitilagarh.org](http://www.davcollegetitilagarh.org)

E-mail: [principal.davcollege@gmail.com](mailto:principal.davcollege@gmail.com).

Letter No. 376

Date 31/03/2026

**LIMITED TENDER NOTICE**

Sealed Limited Tenders are invited from intending Manufacturers/ Firms/ Suppliers/ Authorized Dealers having PAN & GST registration Number for supply of Desktop, UPS & MFM Printer for College by Speed Post/Registered Post/Courier on or before 09.04.2026 (Separate Tender & Documents must be submitted for different items). The above limited tender call notice as per finance and procurement guidelines of OGFR 2023, Govt. of Odisha. The undersigned reserves the right to reject/cancel any or all the quotations without specifying any reason thereof. The items shall be purchased from IT Infrastructure Grant under D.H.E, Govt. of Odisha. The details of the requirements with specifications, terms and conditions are available in the college website- [www.davcollegetitilagarh.org](http://www.davcollegetitilagarh.org). In case of any doubt, you can contact Office of the Principal Mob-9078110060.

Principal,  
D.A.V. Autonomous College,  
Titilagarh



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**Details List of Items Given Below**

<b>S1. No.</b>	<b>Services/ Goods to be Procured</b>	<b>Quantity</b>	<b>Specification</b>
01	Desktop	08	i5( or above mln 12th Gen) All in One Desktop, 23.8-inch FHD Display, Intel Core i5 Processor, 8GB DDRS RAM, 512G8 SSD, Windows 11 Home
02	UPS	08	
03	MFM Printer	01	

  
Principal, 31.3.26  
D.A.V. Autonomous College,  
Titilagarh



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**Terms and Conditions**

1. **Mode of Submission:** Proposals complete in all respect should be submitted through Speed Post/ Registered Post/Courier to The Office of the Principal, D.A.V.(Auto.) College, Titilagarh, Dist. Balangir, Pin-767042 on or before 09.04.2026. along with the cost of RFP (request for proposal) that is Rs.200/- to be submitted along with the bid in shape of Demand Draft in favour of Principal, D.A.V. College, Titilagarh, payable at S.B.I Main Branch Titilagarh, bearing the account number: 11163185018.
2. **Earnest Money Deposit (EMD):** EMD (also known as Bid Security) is to be submitted by the bidder along with the bid in shape of either account payee demand draft or fixed deposit receipt or banker's cheque or bank guarantee in favour of Principal, D.A.V. College, Titilagarh, payable at S.B.I Main Branch Titilagarh, bearing the account number: 11163185018.
3. The amount of EMD to be submitted by the bidder is 2% of the estimated value of the Procurement the Bidder registered in MSME, Govt. of Odisha are exempted from earnest money deposit.
4. The Bid securities/EMD will be returned to the unsuccessful bidders after expiry of the final bid validity period or within 7 working days from the date of issue of the work order whichever is earlier without any interest and the EMD of the successful bidders will be returned without any interest after deposit of performance security which is 5% of bid value. However, if so, desired it can be adjusted against part of performance security. The performance security deposit will be retained till completion of the warranty period. the return shall carry no interest.
5. The bidders have to furnish the following documents (as per relevance and estimated value) along with the bid proposal.
  - a) Separate Tenders and Documents must be submitted for different items.
  - b) Filled in Format-I and Format-II.
  - c) GST Registration Certificate.
  - d) Authorization Certificate from the manufacturer.
  - e) PAN Card of the firm.
  - f) Income tax return of preceding 3 financial years.
6. **Opening of Technical and Financial Bid:** The opening of the Technical and Financial proposal will be conducted in the Office of the undersigned on dt 10.04.2026 at 12.30p.m.

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 (GiB)	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 (GiB)	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 (GiB)	0
No of internal Bays populated with SSD	1
Capacity of each SSD (GiB)	512
Total SSD Capacity (GiB)	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		with 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 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
	Generic	
Optical Drive		N/A
Audio In		Yes
Audio Out		Yes
Headphone out		Yes
Microphone in		Yes
Stand		Yes , Dual - Array 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 9001,14001,27001 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

Device Type	Multifunction Machine Printer with Minimum 1 Year On Site Warranty including Cartridge and Power Cord/Adapter
Print Technology	Inkjet
Type of Printing	Colour
Page Size	A4, A3 and Legal
Print Resolution (DPI)	24 to 25
Print Speed (Pages per Minute)	21 to 25
Print Resolution (DPI)	24 to 25
Print Speed (Pages per Minute)	11 to 15
Print Resolution (DPI)	11 to 15
Print Speed (Pages per Minute)	Yes
Print Resolution (DPI)	Reverse Duplex Automatic Document Feeders (RADF/DADF)
Print Speed (Pages per Minute)	2
Print Resolution (DPI)	USB Port, Ethernet Port, Wi-Fi