

UPENDRA NATH COLLEGE, SORA, BALESHWAR

Call for Quotation

Sealed quotations are hereby invited from different authorised firms/suppliers/dealers having valid required Registration, PAN & GSTIN for the supply and installation of Desktop Computers, UPS and Printers for the institution as per the numbers and terms & condition specified below.

1. No. of Desktop – 08
2. No. of UPS – 08
3. Multifunction Printer - 01

The items are to be purchased under IT infrastructure grant sanctioned by the Department of Higher Education, Odisha. The quotation must reach the undersigned on or before 28/09/2026 by 1.00 P.M.

Terms & Conditions

1. The quotation should clearly mention the brand, model, and Per Unit GST Price as per the detailed technical specifications provided in the attachment.
2. The quoted price should include all applicable charges, including transportation, delivery, installation as per applicability.
3. The equipment supplied should be new, unused and of reputed make, with a valid manufacturer's warranty. The supplier shall provide warranty details and after-sales service/support.
4. The payment will be made as per the OGFR, 2023 and income tax act., 1961 after received of items as per the order on production of valid bills.
5. The quoted rates should remain valid for at least 15 days from the last date of submission.
6. The quotation should be submitted in a sealed envelope superscribed "QUOTATION FOR SUPPLY OF IT ITEMS" through Registered Post/Speed Post
7. The received sealed quotation will be opened in the chamber of the principal Infront of the College Purchase Committee at 2.30 PM 29/09/2026
8. The items with exact specification and satisfactory condition will be only be received from 10.00 A.M. to 4.00 P.M.
9. The undersigned reserves the right to accept or reject any or all quotations without assigning any reason.


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QUOTATION CALL NOTICE

For Supply, Installation, Testing and Commissioning of Public Address Components for Classroom Teaching

Sealed quotations are hereby invited from reputed and experienced suppliers/authorized dealers for the **Supply, Installation, Testing and Commissioning of Public Address Components** for classroom teaching at **U.N. College, Sora**, as per the minimum technical specifications given below.

Sl. No.	Particulars	Minimum Technical Specifications
1	PA Mixer Amplifier	Minimum 80W RMS output; 100V line speaker output; minimum 3 microphone inputs and 1 AUX input; master volume, bass & treble controls; 230V AC operation; suitable for classroom speech/voice amplification.
2	Wall-Mount Speaker	Minimum 30W RMS ; 100V line compatible; two-way indoor speaker; suitable for clear speech reproduction; complete with wall-mounting bracket.
3	Wireless Headset/Headband Microphone System	UHF wireless system with compatible receiver and headset/headband microphone; clear speech reproduction; adequate operating range for classroom teaching.
4	Cables & Accessories	Suitable speaker cables, connectors, power/interconnection cables, mounting accessories and all other accessories required for complete operation.
5	Installation & Commissioning	& Wall mounting, wiring, connection, testing and commissioning of the complete system.

Terms & Conditions

1. The supplier shall clearly mention the **Brand, Model Number and detailed technical specifications** of the products offered.
2. **Ahuja or equivalent reputed make** may be quoted, subject to compliance with the minimum specifications mentioned above.
3. The quoted rate should preferably be **inclusive of GST, transportation, loading/unloading, installation, testing and commissioning**. If any component is chargeable separately, it must be clearly indicated.
4. The quotation should clearly indicate:
 - o Basic price
 - o GST
 - o Total price
 - o Warranty
 - o Delivery period


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- Installation charges, if any
 - Validity of quotation
5. The supplied equipment should be **new, unused and of current production**, with manufacturer's warranty.
 6. The supplier shall provide a **minimum one-year warranty** or the manufacturer's standard warranty, whichever is higher.
 7. The supplier shall be responsible for proper installation, testing and commissioning of the equipment at the College premises.
 8. The supplier shall provide all necessary cables, connectors, brackets and accessories required for making the system fully operational, even if such minor accessories are not separately mentioned in the BOQ.
 9. The quotation should remain valid for a minimum period of **15 days** from the last date of submission.
 10. The quotation should be submitted in a **sealed cover**, clearly superscribed through Register/ Speed Post on or before 28.09.2026 at 1.00 PM
 11. The last date and time for submission of quotation shall be **28.09.2026 at 1.00 PM**.
 12. Quotations received after the prescribed date and time shall not ordinarily be considered.
 13. The College reserves the right to **accept or reject any or all quotations**, wholly or partly, without assigning any reason, subject to applicable rules and requirements.
 14. The successful supplier shall supply the materials within **10 days** from the date of issue of the supply/work order.
 15. Payment shall be released after satisfactory supply, installation, testing and commissioning of the equipment and submission of the required bill/invoice and supporting documents.
 16. The supplier shall quote for a **complete functional system** and shall not omit any item necessary for proper operation.
 17. The supplier should preferably be an **authorized dealer/distributor** of the quoted brand and may be required to produce supporting authorization/documentary evidence.
 18. All equipment shall be subject to inspection and verification by the College before acceptance.
 19. Any dispute regarding the quotation/procurement shall be dealt with under the applicable rules and jurisdiction of the competent authority.


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2. AIO Intel i5

Motherboard	
Chipset Series	Intel Q series
Chipset Number	Intel Q670
Expansion Slot (Min/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


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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
Type 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 %
Certification	
BIS Registration	Yes
RoHS Compliance	Yes
BLI 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 Onm warranty	5
OS certification	Windows & UBUNTU Redhat Suse Linux


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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 $\pm$ 5%
4	Output Frequency Range	50 Hz $\pm$ 5%
5	Input Voltage	160 V - 280 V, Single phase AC
6	Output Voltage	180VAC - 250 VAC $\pm$ 10%
7	Voltage Regulation	$\pm$ 10% (or better)
8	Output Waveform	Modified Sine Wave
9	Output Power Factor	0.6 or more
10	Battery type	SME 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

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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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17-9-26
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Specifications

Multifunction Machine Printer with Minimum 1 Year On Site Warranty, including Cartridge and Power Cord/Adapter	
Inkjet	
Colour	
A4, A3 and Legal	
21 to 25	
21 to 25	
11 to 15	
11 to 15	
Yes	
Reverse Duplex Automatic Document Feeders (RADF/DADF)	
2	
USB Port, Ethernet Port, Wi-Fi	

J. P. P. P.
17-9-20

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