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BISHNU SAMANTARAY COLLEGE

Nuahat, Arakhapur, Jajpur, Pin- 754296



NAAC Accredited

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Office Ref. No.....296.....

Date...8.07.2025

TENDER CALL NOTICE

Sealed Tenders are invited from reputed Firms/Suppliers/Authorized dealers having valid GST registration and PAN/TIN for supply of Desktop computer with antivirus, UPS, Multifunctional Printer, Led TV, Web Cam and internet facility for upgrading of IT infrasture of Bishnu Samantaray College, Nuahat, Jajapur as per Ref No. 202469785168, dt. 5.3.2025 Dept. of Higher Education Govt. of Odisha. The bidders need to submit the tender papers along with the other required documents in sealed packets in the college till 5 P.M of 17.07.2025 By Regd. Post /Speed post or sealed packet by hand. The Tender papers received beyond the time and date mentioned above shall not be taken into consideration. The tender paper will be opened on Dt 19.07.2025 At 11.00 AM In the presence of tender committee constituted for this purpose at principal's office of the college.

Sealed covers containing the tender/Bid in the prescribed form should be submitted in two sealed enveloped i.e. Cover-A(Technical Bid) & Cover-B(Financial Bid) both the cover should be put into a third envelope which should be Superscribed as tender for upgrading of IT infrastructure of Bishnu Samanraray college, Nuahat Jajapur. Only technically qualified firms financial proposal will open. For details please visit district website jajapur.odisha.gov.in.

Principal
Bishnu Samantray College
Nuahat, Arakhapur, Jajpur

Terms & Condition

- Bidder should submit Copy of Bid Specific OEM Authorization Certificate (MAF)/Certificate with OEM details such as name, designation, address.
- Bidder should have office in Odisha for better sales & services.
- Odisha GST mandatory for better sales & services.
- Bidder must submit last 3 year IT return.
- Bidder must have ISO 9001 certification for Quality management standards and CE Certification.
- Bidder must submit ISO 45001:2018 For occupational Health & Safety Management Standard.
- Bidder must submit certification relating Energy and Environment Design as per given guideline of Indian Green Building Council (IGBC).
- Bidder must have MSME UDYAM Regd. Certificate.
- Bidders should submit the affidavit regarding none blacklisted from any Central/State/ PSU Organization in Non-Judicial one hundred stamp paper executed before Notary.
- All products should be of reputed brands.
- Bidder should supply and install the item in the concerned College.
- OEM must provide declaration about onsite warranty as per the tender terms.
- Bidder has to provide warranty period declaration on the letter head of OEM signed by Local Business Manager.
- All the required documents must be submitted as per Bid requirement, failing to which the bidder will be Rejected.
- EXPERIENCE: The bidder should submit the copy of the work order / completion certificate of contracts from any Govt. Department during last 03 financial years.

Terms and Condition for Anti-Virus Total Security

1. Malware Protection-Real World Protection % should be more than 98.5% in all test conducted by AV comparatives in 2021-2022.
- 2- MII-Completely made in India including AV Engine and Web server.
- 3- The solution should be powered by MAT-Multi Layered Artificial Intelligence Technology
- 4- The solution should have Certification by ISO 9001-2015 and 27001-2013
- 5-The solution should have AV test certification in all previous 4 years.
- 6-The solution should have AV comparative Certification in all previous 4 years.
- 7-The solution should rank in Top 5 in Impact score on AV Comparatives.

GOVERNMENT OF ODISHA
HIGHER EDUCATION

No. 202469785168 / Dt. 05/03/2025

File No. HE-IT-UC-0001-2025

Issue No. 12655 Dated 05.03.2025

To,

The Accountant General (A&E), Odisha , Bhubaneswar.

Sub:

Sanction of funds for "Disbursement of funds to Non-Government Aided colleges for the upgrading of IT infrastructure." during the year 2024 - 2025.

Sir/Madam,

I am directed to convey the sanction of the Governor to an expenditure of Rs. 361250000 (Thirty Six Crore Twelve Lakh Fifty Thousand Only./-) as per the statement enclosed at Annexure-I for Disbursement of funds to Non-Government Aided colleges for the upgrading of IT infrastructure during the year 2024 - 2025

The charge is debitable to 38--Demand Number for Higher Education Department-2202-GENERALEDUCATION-80-800-OTHEREXPENDITURE-3104-Information&E-Governance-78047-000-InformationandTechnology-21-SSS-1-Voted-1-State Sector in the budget estimate for the year 2024 - 2025 No diversion of funds from one primary unit to other shall be made without prior approval of HIGHER EDUCATION DEPARTMENT

The Drawing and Disbursing officer (DDO) and the Drawing Treasury for the funds sanctioned herein shall be as per the details mentioned in Annexure-I

The Financial Rules, Procedures and formalities should be strictly followed while incurring expenditure

This has been concurred in by Higher Education Department

Signature
FA-cum-Special Secretary to Government Higher
Education Department

Specific Terms and Conditions

1. The sanctioned amount shall be utilized for upgrading their IT infrastructure by procuring Desktop Computers, Uninterruptible Power Supply (UPS) systems, Multifunction Printers (MFM), LED TVs (65-inch), Wireless Mice Cameras for Virtual Meetings and Internet Facilities
2. The quantities and detailed specifications of the IT items to be purchased has been attached at Annexure-B
3. While procuring the above items, OGFR-2023 Guideline shall be followed
4. Utilization certificates in respect of the above shall be furnished by 30 06 2025 .

434	RDE, Sambalpur	Jharsuguda	Sovan Memorial Panchayat Degree College Kirmira	State Bank of India Kirmira Branch	SBIN0006421	450000	249	3831725150
435	RDE, Sambalpur	Sundargarh	Kinjirkela Degree College Kinjirkela	SBI KINJIRKELA	SBIN0017964	450000	231	40368142495
436	RDE, Sambalpur	Sundargarh	Illa Memorial Panchayat Samiti Degree College Kinjirma	SBISUNDARGARH	SBIN0006345	450000	230	41539872000
437	RDE, Sambalpur	Sundargarh	Koida Degree College Koida	SBI Koida Pin 770048	SBIN0005756	450000	217	33935984260
438	RDE, Sambalpur	Sundargarh	Gurukul Sanskrit Degree College	STATE BANK OF INDIA	SBIN0007163	450000	216	38562072587
439	RDE, Sambalpur	Deogarh	Ekalabya Panchayat Samiti Degree College Kansar	State Bank of India Deogarh	SBIN0004854	450000	207	41602505753
440	RDE, Sambalpur	Deogarh	Reamal Degree College Reamal	State Bank of India	SBIN0013615	450000	192	36735151663
441	RDE, Sambalpur	Bolangir	Radheshyam Anchalik Degree College Bilaisarda	State Bank of India Municipal Area Branch Bolangir Ramji Road Bolangir	SBIN0010901	450000	188	37763691847
442	RDE, Sambalpur	Kalahandi	Panchayat Degree Mahavidyalaya Belkhandi	STATE BANK OF INDIA KARLAMUNDA	SBIN0006181	450000	187	31150953392
443	RDE, Sambalpur	Jharsuguda	Panchayat Anchalik Degree Mahavidyalaya Kumarbandh	State Bank of India Banharpali Branch	SBIN0009510	450000	165	37771873112
444	RDE, Sambalpur	Deogarh	Palsama Science Degree College Palsama	UNION BANK OF INDIA PALSAMA BRANCH	UBIN0549339	450000	160	493302010001174
445	RDE, Sambalpur	Deogarh	Swami Sivananda Sanskrit Degree College	State Bank of India Budhapal	SBIN0017969	450000	158	37081998033
446	RDE, Sambalpur	Baragarh	Lalajee Gopaljee Sansk. Degree College	SBI Padampur	SBIN0001322	450000	147	11530002140
447	RDE, Sambalpur	Deogarh	Deogarh Womens Degree College Deogarh	SBI Deogarh Branch	SBIN0004854	450000	147	37766010549
448	RDE, Sambalpur	Baragarh	Shree Jagannath Sank. Degree College	State Bank of India Barpali	SBIN0002012	450000	136	11280402606
449	RDE, Sambalpur	Sundargarh	Lephripara Degree College Lephripara	State Bank of India Lephripara Branch: Lephripara	SBIN0006423	450000	131	31596377068
	Total					202050000		

ANNEXURE - B

Quantities and Specifications of IT items to be purchased

Sl.No	Non-Govt. Aided Colleges	Nos of College	Amount to be released (in lakhs)	Detail calculation	Total Amount (in lakhs)
1	No of No Govt. Aided Colleges having student's strength more than 750	199	8	1. I3 and above Desktop @50000*12=6 Lakh 2. UPS@3000*12=36000 lakh 3. MFM Printer@30000 *2=60000 4. 1 LED Tv (65 inch) @0.70= 70000 5. Wireless mice & Camera for Virtual meeting = 25000 6. Internet Facility:-20,000/- Total=8.11 Lakh	1592
2	No of Non-Govt. Aided Colleges having student's strength less than 750	449	4.5	1. I3 and above Desktop @50000*6=3.0 Lakh 2. UPS@3000*6=18000 t 3. MFM Printer@30000*2=0.60 Lakh 4. 1 LED Tv(65 inch)@70000=.70 Lakh 5. Wire less Mice & Carnera with MIC for Virtual meeting = 25000 6. Internet facility=20000 Total =4.93 Lakh	2020.5
		648			3612.5

Desktop 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 DIMM 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
Slots for Upgradation	1 PCI Express 4.0 x16, 1 PCI Express 3.0 x1, 1 PCI (Full Height), 2 M.2 slots for WLAN & SSD
LAN	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
Certification	Bidder should submit OEM bid specific authorization & the same authorization may be verified by the respective OEM if required
	OEM must have the ISO 9001,14001, ISO 20001, ISO 27001 Certificate
	Microsoft Windows, Energy star 8.0 certified
Keyboard Mouse	Bidder should submit BIS, BEE, EPEAT, UL, RoHS Certificate of products at the time of participation of the Bid. 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	
Sl. No.	Feature
	General Specifications
1	UPS Capacity (total)
2	Input Voltage
3	Input Frequency
4	Brownout Transfer
5	Over-voltage Transfer
6	Voltage on Battery
7	Frequency - On Battery
8	Transfer Time
9	Air Ventilation
10	Protection from Humidity & Dust
11	Battery Saver Option
12	No Load Shutdown
13	AC Surge Protection
14	Automatic Re start of UPS
15	Type (maintenance-free)
16	Typical recharge time
17	Operating Temperature
18	Storage Temperature
19	3 power outlets
20	Power Cord
21	Runtime for Single PC load (60W ± 15W)
22	Runtime for Workstation PC (100W ± 15W)
23	Battery Saver (to save on battery life)
24	Certification
25	Designed and Manufactured in India
26	Warranty

600VA/360W

230 VAC nominal

45 - 65 Hz

145 VAC typical

290 VAC typical

230 VAC typical (stepped approximated sine wave)

50Hz typical

@50 Hz 6 ms typical, 10 ms max

Should have Side and Back Honey bee Perforation for heat dispersion

UPS Should have conformal paint coating on PCB for Insulation for Dust and Humidity

UPS Should have Battery Saver Option to increase the life of the Battery upto 5 years

UPS Should work on loads of 2-3 watts also

Full time, 160 joules

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

12V, 7.2 Ah

4-6 hours

0°C to 40°C

-15°C to 45°C

With battery backup and surge protection

1.2 meters

27 min (normal mode)

13 min (normal mode)

Thru toggle button on front panel

BIS

Yes

2years

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

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
Environmental	
Minimum Operating Temperature (Degree C)	10
Maximum Operating Temperature (Degree C)	30