NATIONAL LAW UNIVERSITY ODISHA, CUTTACK

NOTICE INVITING e-TENDER

Name of Work	Tenders For Setting up Studio and Audio visual System in the Library		
Tender No.	NLUO/ICT/AV/008/2024 dt. 09.12.2024		
Paper Cost	Rs.5,000/-(Rupees Five THOUSAND only)		
Earnest Money Deposit (EMD)	Rs. 1,75,000/-(Rupees One Lakh Fifty Thousand only)		
Performance Security (Bank guarantee)	As per Detailed Tender Call Notice		
Pre-bid meeting	16.12.2024 at 11.00 Hours at meeting Hall 1st Floor of Administrative Building.		
Tender documents will be Issued From	www.tendersodisha.gov.in/		
Last Date, Time & Place of Submission	By 23.12.2024 at 1300 Hours through online.		
Date, Time for opening of Technical Bid	On 23.12.2024 at 1500 Hours.		
Date, Time for opening of Financial Bid	To be announced in E-Tender portal		

- 1. The indenting Bidder must read the Terms & conditions of NLUO, Cuttack carefully. He/They should only submit his/her/their bid if he/she/they consider himself/herself/themselves eligible and he/she/they is/are in possession of all the documents required.
- 2. Information and Instructions for bidders posted on website shall from part of bid document. In case the date of Pre-bid/ opening of Technical Bid/ opening of Financial Bid will be holiday/declared as holiday, then the date for Pre-bid/ opening of Technical Bid/ opening of Financial Bid is/are to be treated as next working day and time and venue will remain unchanged.
- **3.** The Bid documents consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms & conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website www.tendersodisha.gov.in.

Sd/-**Registrar NLUO, Cuttack**

Name of Work: **Tenders For Setting up Studio and Audio visual System in the Library**

NIT No. : NLUO/ICT/AV/008/2024 dt.09.12.2024

INDEX

1.	Notice Inviting e-Tender	-	01
2.	Index	-	02
3.	Information & Instructions for Bidders for Tendering	-	03-04
4.	Declarations to be given by the Bidders	-	05
5.	General Conditions of Contract	-	06 -08
6.	Terms of Service	-	09-10
7.	Technical Specification Guidelines and their Complacence (Appendix `A')	-	11-14
8.	Form for Financial Information (Appendix `B')	-	15
9.	Form for details of all works of similar class (Appendix `C')	-	16
10.	Form for Detailed information of the Bidder (Appendix `D')	-	17
11.	Bidders undertaking against Item Rate Bid for Work	-	18
12.	Form for Performance Security (Bank Guarantee) (Annexure - I)	-	19
13.	Format for Agreement(Annexure - II)	-	20-21
14.	Certificate and Declaration(Annexure - III)	-	22
15.	Manufacturer Authorization Form(Annexure - IV)	-	23

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR TENDERING

The Registrar, NLUO, Cuttack invites Item Rate Tender from Original Equipment Manufacturers (OEM) or an Authorized Partner of OEM with experience of *Similar Work* as per eligibility Criteria in Two (02) Bid system (Technical & Financial respectively) for the following work:-

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Date, Time for opening of Financial Bid	To be announced in E-Tender portal		

- 1. The intending bidder must read the terms and conditions of Tender document carefully. They should submit their bid if they consider them self eligible and in possession of all the certificates / documents required.
- 2. Information and Instructions for bidders for e-tendering posted on website shall form part of bid document.
- 3. The bid document consisting of NIT, plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from http://www.tendersodisha.gov.in/ free of cost.
- 4. For e-tendering of this tender, NLUO has partnered e-portal maintained by State Procurement Cell (SPC), Govt. of Odisha. Intending bidders shall have to register with SPC, Bhubaneswar to participate in the tendering process.
- 5. For details, kindly contact Help desk numbers of State Procurement Cell (SPC), Govt. of Odisha 1800-3456-765, 0674-2530998, (Available all Working days between 10.00 AM and 5.00 PM), E-Mail:-eprochelpdesk@gmail.com. If needed they can be imparted training on online bidding process.
- 6. The intending bidders must have valid class-III digital signature to submit the bid.
- 7. The bid can be submitted only after depositing e-tender Processing Fee, EMD (through online) and uploading the mandatory scanned documents as specified within the period of bid submission.
- 8. Copies of eligibility documents and Annexure as specified shall be scanned and uploaded on the e-tendering website within the period of tender submission. Bidders can upload documents in the form of JPG format, PDF format and any other format as permissible by the e-tendering portal.
- 9. Bidders must ensure to quote rate of each item. The column meant for quoting rate in figures appears in light blue colour and the moment rate is entered, colour remains unchanged and entered number is

displayed. In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO). After submission of the bid online the Supplier/Bidder can re-submit revised bid any number of times but before last time and date of submission of bid as notified.

- 10. After submission of bid online, it can be revised any number of times before specified time on last date of submission of bid. While submitting the revised bid, bidder can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
- 11. Financial bids shall be opened online only for bidders for whom Paper cost, EMD and other documents are found in order and who are found to be eligible to bid for work. On opening date, the bidder can login and see the bid opening process. After opening of bids, bidders will receive the competitor bid sheets.
- 12. If the bidder is found ineligible after opening of bids, their bid shall become invalid.
- 13. If any discrepancy is noticed between the eligibility documents as uploaded at the time of submission of bid and original copies during verification, the bid shall become invalid.
- 14. The Bidders shall have to submit Paper cost & EMD online through portal and scanned self-certified copies of all the Eligibility Documents only and uploaded the same before bid closes. List of Eligibility Documents to be scanned and uploaded within the period of bid submission:-
 - Technical compliance chart
 - b. Evidence of Registration of firm/organization
 - c. Copy of PAN Card and GST Registration
 - d. Copies of Balance Sheets
 - e. Declarations to be given by the Bidders (as per Page 05,19 & 23).
 - f. Ink Signed copy of Original Equipment Manufacturers (OEM's) Authorization (Annexure-IV).
 - g. Appendix 'A to D' duly filled in (Pages 11 18 ref.) along with enclosures, stamped and signed.
 - h. Certificates of Work Experience & Certificate/documents, as mentioned in Ser. No. 03, Page No. -06 referred under eligibility criteria.
 - i. Seller has to upload the technical leaflets or detailed specification sheet and warranty details of the products declared by the OEM on its letter head.
 - j. The offered product must comply with the exact technical specifications asked in the bid document (technical compliance sheet is to be uploaded).
 - k. Single Point of Contact: The Bidder has to provide details of Single Point of Contact viz. Name, Designation, Address, Email, Telephone/ Mobile No., Fax No. etc. who can discuss and correspondence with NLUO, Cuttack with regard to the obligations under the contract.
 - 5. Information & Instruction along with corrigendum (if any) for Supplier/Bidder will form Part of NIT.
 - 6. In case of necessity the bidders will be intimated to produce original ink signed copies of the documents uploaded to match the eligibility criteria.

Sd/-

Registrar, NLUO, Cuttack.

DECLARATIONS TO BE GIVEN BY THE BIDDERS

It is to certify that :-

	I /We have gone through details as available on website www.tendersodisha.gov.in/ and I/We agre with the terms and conditions of it and understood that it will form part of the agreement.			
Date :	Signature of the Bidder with Stamp			
hereby certify that none of my Relative	o Shrie(s) is/are employed in NLU Odisha, Cuttack. In case at any stage by me is false/incorrect, NLUO shall have the absolute right to any prior intimation to me".			
Date :	Signature of the Bidder with Stamp			
another Supplier/Bidder on back to be comes to the notice of NLUO, than I/V if such a violation comes to the not	igible similar Work(s) has/have not been got executed through back basis (sublet). Further, it is stated that, if such a violation We shall be debarred for bidding in NLUO in future forever. Also, tice of NLUO, Cuttack before/after date of start of work, the orfeit the entire amount of Earnest Money Deposit/Security			
Date :	Signature of the Bidder with Stamp			
TE : - (To be certified by all the partners in ca	ase of partnership firms, by all the directors in case of companies			

GENERAL CONDITIONS OF CONTRACT

The National Law University Odisha invites sealed tender from Original Equipment Manufacturers (OEM) or an Authorized Partner of OEM for award of **Tenders for Setting up Studio and Audio visual System in the Library**.

<u>Name of Work</u>: Tenders for Supply, Installation and Commissioning of Laptop, Desktop Computers and Antivirus.

- 1. The quantum of work to be executed is estimated to cost of approximately <u>Rs.88,00,000</u>/- (Rupees Eighty Eight Lakh).
- 2. Intending Bidders are eligible to submit their bid provided they have definite proof from the appropriate authority, for having satisfactorily completion/award of similar. The similar work means supply, installation and commissioning of Audio Visual Facilities in Conference / Seminar Hall, Recording Studio with Live streaming facility to any Organization/PSU/Autonomous Body.
- 3. Eligibility Criteria. Agency who fulfil following requirement shall be eligible to apply:-
 - a) Minimum three (03) similar works, each of value not less than 40% of estimated cost put to tender or Two (02) similar works each of value not less than 60% of estimated cost put to tender or one (01) similar work of value not less than 80% of estimated cost put to tender in *last 05 (five) Years* ending 31st Mar 2024.
 - b) Average Annual Financial Turnover must be not less than twice the times of estimated cost during the immediate last 03 (Three) consecutive financial years.
 - c) The bidder should have positive net worth and should not have incurred loss during the immediate last 03 (Three) consecutive financial years, attach documents duly certified by Charted Accountant.
 - d) The agency/firm/bidder should be a registered organization (attach prof).
 - e) The agency/firm /bidder should have minimum of 5 years of experience of supplying of IT Equipment (attach proof).
 - f) Bidder must submit Bid Specific Manufactures Authorization Form (MAF) of the equipments with the bid with complete address and contact details of OEM & Seller, which may be verified by the OEMs representative.
- 4. Agreements shall be drawn with the successful bidders for item/items on prescribed format the agreed rate and Detailed Tender Call Notice(DTCN) along with corrigendum (if any) will also be part of this agreement.
- 5. Conditional Bids shall not be considered and will be out-rightly rejected at the very first instance.
- 6. <u>Preparation & Submission of Tender through Online</u>. The Tender should be submitted in 02 (Two) Parts i.e. Technical Bid and Financial Bid Respectively. The Technical Bid should be submitted by the Bidder through online as "<u>Technical Bid"</u> for "<u>Tenders for Setting up Studio and Audio visual System in the Library</u>" to NLUO, Cuttack.
- 7. <u>Earnest Money Deposit</u>. The bidder shall be required to submit the <u>Earnest Money Deposit (EMD) & Paper cost</u> online through portal_only. The EMD of the all Bidders shall be returned through portal after finalization of bid. The successful bidder will have to submit Bank Guarantee/ Security Deposit as mentioned in the NIT before obtaining the LOI or work order. Bid(s) received without EMD will be rejected.
- 8. <u>Performance Guarantee</u>. The successful Supplier/Bidder will be required to furnish a Performance Guarantee of 03% (Three Percent) of Contract Value after receiving notification of award in the form of Fixed Deposit Receipt or Bank Guarantee from any Nationalized Bank duly pledged in the name of the "REGISTRAR, NATIONAL LAW UNIVERSITY ODISHA, Cuttack" which shall be kept valid for a period of 30 days beyond completion of all the contractual obligations. The security deposit can be forfeited by order

- of this Institute in the event of any breach or negligence or non-observance of any condition of Supplier/Bidder for unsatisfactory performance or non-observance of any condition of the contract. Performance Security will be discharged after completion of Supplier's/Bidder's performance obligations (including Warranty/Guarantee period) under the contract. In case the Supplier/Bidder fails to deposit the said performance guarantee within the period including the extended period if any, the Earnest Money deposited by the Contract or shall be forfeited automatically without any notice to the Supplier/Bidder.
- 9. Intending Bidders are advised to go through the scope of work and satisfy themselves before submitting their bids, they shall have all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the project whether they analysed it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at own cost, all software, subscriptions, hosting and all other services required for executing the service unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that they have read this notice and all other contract documents and have made them self aware of the scope and specifications of the service to be done and of conditions.
- 10.Query apart from PRE-BID meeting will not at all be entertained. All corrigendum/further notice will be updated in the E-Tender portal only.
- 11. The Competent Authority does not bind itself to accept the lowest or any other bid and reserves the right to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.
- 12. Canvassing whether directly or indirectly, in connection to bid is strictly prohibited and the bids submitted by the Supplier/Bidders who resort to canvassing will be liable to rejection.
- 13. The Competent Authority, The Vice Chancellor, NLUO, Cuttack reserves the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
- 14. The supplier/bidder shall not be permitted to bid for works in the NLUO, Cuttack if their near relative is working and responsible for award and execution of contracts. They shall also intimate the name(s) of person(s) who are working with them in any capacity or are subsequently employed by them and who are near relative(s) to any gazette officer of the NLUO, Cuttack. Any breach of this condition by the bidder would render them liable to be removed from the approved list of bidder by this University.
- 15. The bid for this work shall remain open for acceptance for a period of 60(Sixty) days from the date of opening of bids.
- 16. The Lowest Bidder will be decided as per the Computation Rates quoted by the Bidder for all the items.
- 17. This Notice Inviting bid shall form a part of the contract document. The successful bidder, on acceptance of their bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of "The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and rate quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
- 18. i. The Income Tax as applicable shall be deducted from the Bill unless exempted by the Income Tax Department.
 - ii. The quoted Rates shall be inclusive of all taxes and any other charges except GST. GST will be paid as per actual.
 - iii. Statutory deduction, if any will be deducted from the Bill as per actual.

- 19. <u>Breach of Terms and Conditions</u>. Non compliance of any terms and conditions enumerated in the contract shall be treated as breach of contract. Or In Case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to reject the bid at any stage without assigning any reason thereof and nothing will be payable by NLUO, Cuttack in that event the EMD shall also stands forfeited.
- 20. Termination of Contract. NLUO, Cuttack would have the right to terminate the contract by giving one month's notice before the expiry of the term, in case the work performance is not up to the standard, or in case there is any violation of NLUO, Cuttack rules & regulations, or if there is any lapse in compliance of if there is any incident of indiscipline on the part of the Bidder or their staff and the agreement may be terminated by either party by giving one month's notice to the institution. The decision of NLUO, Cuttack's management in this regard would be final and binding on the Bidder. In such an event, NLUO, Cuttack shall have the right to engage any other Bidder to carry out the task.
- 21. <u>Arbitration</u>. The Arbitration shall be held in accordance with the provision of the Arbitration and conciliations Act, 1996 and the venue of arbitration shall be at Cuttack. The decision of the Arbitrator shall be final and binding on the both parties.
- 22. <u>Dispute Settlement</u>. It is mutually agreed that all differences and disputes arising out of or in connection with this agreement shall be settled by mutual discussions and negotiations if such disputes and differences can not be settled and resolved by discussions and negotiations then the same shall be referred to the sole Arbitrator appointed by the Vice Chancellor, NLUO, CUTTACK whose decision shall be final and binding on both the parties. The contract shall be governed by laws and procedures established by Govt. of India, within the frame work of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing.

23. Force Majeure

- Notwithstanding the provisions of GCC clauses, the bidder shall not be liable for, forfeiture of its performance security, liquidated damages or termination for default, if and to the extent that its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majeure
- For purpose of this clause, "Force Majeure" means an event beyond the control of the bidder and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the bidder in its sovereign capacity, war or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- If a Force Majeure situation arises, the bidder shall promptly notify the owner in writing of such conditions and the cause thereof. Unless otherwise directed by the owner in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event

Sd/-

Registrar, NLUO, Cuttack

TERMS OF SERVICE

- 1. Bidder must submit Bid Specific Manufactures Authorization Form (MAF) of equipment with the bid with complete address and contact details of OEM & Seller, which may be verified by the OEM representative.
- 2. **Software & Hardware Requirements:** All the software, hardware equipment like Laptops, tools etc. to carry out the installation has to be brought by the vendor at his own cost.
- 3. Adherence to Safety Procedures: Bidder shall take all necessary measures to protect the personnel, infrastructure, facilities etc. and shall observe all reasonable safety rules and regulations. Bidder shall also adhere to all security requirement of NLUO, Cuttack during the execution of work.
- 4. **Delivery and Installation Schedule:** The bidder should supply, install and commission the equipment within four weeks from the date of purchase order. The bidder should take responsibility of the equipment till it reaches the delivery destination informed by NLUO, Cuttack, transport up to destination, insurance etc. shall be arranged by the supplier. Bidder shall arrange the road permits or any other document wherever required.

The bidder shall install the equipment and integrate the same with existing IT setup in NLUO Cuttack and scope of work incorporated in the tender document.

5. Warranty & Support:

- The supplied devices (equipment) must have onsite Original Equipment Manufacturer (OEM) warranty for a period of 1 year from the day of commissioning.
- The warranty also includes all software subscriptions and upgradation during period of warranty at no extra cost.
- In case the bidder failed to resolve the technical issue of the system, OEM should be responsible and resolve the issue, written consent of OEM is to be enclosed with bid documents.
- The offered brand must have a toll free number for booking of complain & the same should be shared by the bidder in the bid document. It is responsibility of the bidder for arrangement of guarantee/warranty related service.
- 6. The University may ask the L-1 bidder to demonstrate the equipment before supply of the materials in case the requirement is felt essential.
- 7. Payment Terms: NLUO Cuttack will release the payment on receipt of Tax Invoice.
 - No advance payment will be made. Payment on delivery after successful completion of the work as per the scope of work.
- 8. **Liquidated Damages:** For any delay in delivery and installation beyond the specified period, a penalty at the rate of 0.5% of the order value per week and maximum up to 5% of contract value.

TECHNICAL SPECIFICATION AND THEIR COMPLIANCES

	Camera-Item No-1	Compliance (Y/N)
Image sensor:	1/2.85 in Progressive CMOS with 1920 horizontal and 1080 vertical effective pixels	, ,
Resolution: 1080p and 1080i at 1920 x 1080		
Resolution rate:	1080 60p/59.94p/50p/30p/29.97p/25p, 24p/23.98p, 1080 60i/59.94i/50i, 720 60p/59.94p/50p/30p/29.97p/25p	
	IP rate: 1920 x 1080 @ 1~60, 1280 x 720 @ 1~60, 1024 x 576 @ 1~60, 620 x 360 @ 1~60	
Output:	HD-SDI/3G-SDI, HDMI, RJ45, USB 3.0 & 2.0	
Color space:	4:2:2 (YCbCr) 10bit	
Minimum illumination:	0.1Lux	
Zoom:	Power Optical Zoom capability up to 20X	
Noise reduction:	Motion-compensated temporal noise reduction filter	
Controls:	Built-in OSD controls for customizable image settings	
Standards:	Compatible with other industry leading products, conforming with SMPTE 424M/292M standard	
	Camcorder- Item No-2	Compliance (Y/N)
Imaging Sensor:	1.0-type Exmor RS CMOS sensor with approximately 14.2 million effective pixels2	
Resolution:	UHD 4K (3840 x 2160) at 29.97, 25, and 23.98 fps, and HD at frame rates up to 59.94 fps2	
Zoom:	12x optical zoom with 18x Clear Image Zoom technology2	
Autofocus:	Fast Hybrid AF with up to 273 phase-detection AF points covering approximately 84% of the image area1	
Slow Motion: Up to 960 fps in 1080p2		
Media Slots:	Two memory card slots (one for SDHC/SDXC cards and one compatible with SDHC/SDXC and Memory Stick PRO Duo)2	
Display:	3.5-inch touchscreen LCD monitor and OLED viewfinder3	
Connectivity:	Wi-Fi, NFC, and Ethernet (with optional accessories)2	
Live Streaming:	Supports RTMP/RTMPS live streaming protocols2	
Built-in ND Filters:	Clear, 1/4ND, 1/16ND, and 1/64ND2	
	Portable Studio- Item No-6	Compliance (Y/N)
Video Inputs:	12 channels (8x SDI + 4x HDMI)	
Video Outputs:	9 channels (5x SDI + 4x HDMI)	
Monitor:	17.3" Full HD 1080p video monitor	
Multiview Display:	Required	
Built-in Recorder:	H.264 web-ready recorder for SD cards	
Streaming:	Supports streaming to platforms like Facebook Live, YouTube, and Twitch	

Audio Connections:	XLR audio connections for master audio from a mixer	
Effects	: Includes 8x PIPs, FlexSource, 4x upstream keyers, 2x DSKs, animated logos, stinger transitions, and 2D Transition DVE	
Customization:	Variety of pre-saved animated stinger transitions and 50 virtual set backgrounds	
Flex Source:	Provides 4 PIPs with 3D borders, background layer, and additional key layer	
	Telepromptor Item No-7	Compliance (Y/N)
Display Size:	19 inches	
Brightness:	1000 nits (X-19DF1000 model) or 1600 nits (X-19DF1600 model)	
Resolution:	Full HD (1920x1080)	
Interfaces:	HDMI and VGA	
Compatibility:	Must Work with DSLR cameras, small HD/4K video cameras, and professional-grade camcorders	
Tripod Compatibility:	Can be used with lightweight or heavy-duty tripods	
Adjustable Angle:	45-degree adjustable angle for wide-angle lens compatibility	
Construction:	Anti-reflection coating, broadcasting-level glass, wide-angle hood, camera plate, monitor plate, and camera height support	
Software:	Supports Windows 10 or above, with features like automatic typesetting, text import (txt, rtf, word files), speed control via keyboard, mouse, or wireless controller, and multiple language support	
Additional Features:	Guideline feature for easier reading, standard time, target time, countdown time, manual timing time display, word color customization, and 256 background colors	
	Mixing Console- Item-9	Compliance (Y/N)
Mixing Channels:	24 (16 mono and 4 stereo)	
Mic Inputs:	16 with 48V phantom power and high-pass filter per channel	
Line Inputs:	24 (16 mono and 4 stereo)	
AUX Sends:	6 + 2 FX Sends2	
GROUP Buses:	4 + ST Bus2	
On-board Processors:	FX1: REV-X (8 programs, parameter control) / FX2: SPX (16 programs, parameter control)	
Digital I/O:	USB Device, iPod/iPhone connectivity	
Frequency Response:	+0.5/-1.0dB, 20Hz - 20kHz	
Total Harmonic Distortion:	0.02% (20Hz-20kHz @ +14dBu)	
Equivalent Input Noise:	-128 dBu	

Residual Output Noise:	-92 dBu	
Crosstalk:	-74dB @ 1kHz	
Power	86W ma	
Consumption:		
· · · · ·	Earset Item No-10	Compliance (Y/N)
Connector:	1/4-inch plug	
Cable Length:	5' (1.5 meters)	
Impedance:	125 ohms1	
Components:	Includes RTV-04 Telethin driver, CMT-2 connector, ET-4 coiled acoustic eartube with clothing clip, and a 1/4-inch plug	
Compatibility:	Works with Telex TR and SR series portable receivers	
Resolution:	Supports 4K@30Hz, 3D Video, and Deep Color	
Bandwidth:	10.2 Gbps at 340 MHz	
Ethernet Channel:	High-speed Ethernet for bi-directional networking at up to 100 Mbps	
Audio Return Channel (ARC)	Allows HDMI TV to communicate with home audio systems without an additional audio cable	
Compatibility:	Works with any HDMI device such as Blu-ray players, game consoles, stereos, and PCs	
Length:	2 meters (6.6 feet)	
Construction:	Double shielded to reduce EMI and other interference sources	
Cable:	Cable: 30-AWG with nickel-plated contacts and a molded PVC boot	
	AV Switch	
	Switch Specification- AV Switch Item No-31	Compliance (Y/N)
Number of Ports:	12 (10x 1G, 2x SFP)	•
PoE Ports:	8 PoE+ (30W per port), with a total power budget of 125W	
Switching Capacity	1 Gigabit	
Forwarding Rate:	17.86 Mpps (Million Packets Per Second)	
RAM:	2GB	
Jumbo Frame Support	Yes, up to 12kb	
IGMP Support:	Required	
AVB Support:	AVB Support: Required	
Lighting	Item - No-36/37	Compliance (Y/N)
	Lamp Power: 250 watts / 150Watts	
	Power Supply: AC 100-240V, 50-60Hz	
	Color Rendering Index (CRI): Greater than 95	
	Color Temperature (CCT): 3200K (warm white) or 5600K (cool white), with a Bicolor option	
	Dimming: 0-100% dimming capability	
1	Beam Angle: 120°, providing a diffused light	·

	Mounting: 28mm spigot	
	Wi-Fi AP Item No-41	Compliance (Y/N)
WiFi Standard:	WiFi 6 (802.11ax)	
Throughput	Up to 5400 Mbps (5.4 Gbps)	
Frequency Bands:	Dual-band (2.4 GHz and 5 GHz)	
Max Speed:	Up to 2.4 Gbps in the 5 GHz band and 1.2 Gbps in the 2.4 GHz band	
Streams:	8 streams of WiFi 6 for high performance	
Antenna:	1 x 4.3 dBi internal antenna	
Ethernet Ports:	1 x 2.5 Gbps Ethernet port with PoE (Power over Ethernet) and 1 x Gigabit Ethernet LAN port	
Security:	Enterprise-level security with WPA3 and 8 separate wireless networks (SSIDs)	
Mesh Capabilities:	Seamless wireless mesh with other compatible existing access points in the campus	
Management:	Cloud-managed for easy setup, monitoring, and management & must be compatible with existing Netgear Insight Cloud for seamless managament on Single Dash Board	
	98 Inch Display Item No-46	Compliance (Y/N)
Screen Size	98 Inches or Higher LED Display	
Panel Technology	IPS Panel	
Native Resolution 3840x2160 (UHD)4K		
Brightness 600 NITS		
Contrast Ratio		
Contrast Natio	1,000,000:1 Dynamic or better	
Refresh Rates	60Hz or better	
Orientation	Landscape	
Viewing Angle(H x V)	178 x 178	
Orientation	Portrait and Landscape	
Connectivity - Input ports		
	3 X HDMI IN,	
	1x HDMI Out	
	3X USB Port, (2x2.0, 1X2.0, 1X Type C)	
Digital Ports	1 Audio Input	
	Inbuilt OPS Slot	
	Bluetooth, Built-In WI-FI, 32 GB Inbuilt Memory, 4 GB RAM, Built In Android 11 OS	
External Control	RS232C -1, RJ45 -1 or more	
USB	USB -3 or more	
Output Ports		
Digital	Optical/AV or more & DP OUT x 1	
Built Wi-Fi	Yes	
Wireless	Bluetooth , WI-FI, Smart Share / Miracast	

Signage features	Built in Solo Sign Edge Software	
Audio Power	20W(10W x 2) or above	
Power Supply	100 – 240 V, 50/60 Hz	
Wall mount	Required	
Accessories	Remote control, Standard cable, Wall Mount	
Certifications	BIS Certificate	
Warranty	3 years on site comprehensive warranty	

FORM FOR FINANCIAL INFORMATION

(Financial Analyses)

Details to be furnished duly supported by figures in Balance Sheet/Profit & Loss Account duly Certified by the Charted Account, as submitted by the applicant to the Income Tax Department (copies to be attached).

Description	2021-22	2022-23	2023-24
Gross Annual Turn Over only			

FORM FOR DETAILS OF ALL WORKS OF SIMILAR CLASS

(i.e. FOR THE YEAR ENDING MAR 2024)

SI. No.	Name of Work/ Project	Name of the Organization	Name of the Officer concerned along with contact no. & E-mail	From	То	Order/Experien ce certificate details.

(Authorized Signature of the Bidder with Seal)

Note:- Enclose copy of document/certificate.

FORM FOR DETAILED INFORMATION BY BIDDER

Name of Firm/Contractor/Supplier	:
Complete Address for Communication	:
Name of Proprietor/Partner/Managing Director/Director	:
Phone Number	;
Mobile Number	:
e-Mail ID	:
Name and address of Office in/around Cuttack	:
Whether the firm is a registered Firm (Yes/No. Attach Copy of Certificate)	:
PAN Number. (enclose the copy of PAN Card)	:
GST Number	:
(enclose the copy of Certificate)	
Whether the firm has deposited Earnest Money Deposit (EMD).	:
Any other information, if necessary.	:

(Authorized Signature of the Bidder with Seal)

NATIONAL LAW UNIVERSITY ODISHA Cuttack (Odisha)-753015

www.nluo.ac.in

Item Rate Tender & Contract for Services

<u>e-Tender for the work of</u>: Tenders For Setting up Studio and Audio visual System in the Library.

To be submitted online by:

- i. Time and date of online Opening of Technical Bids. 23.12.2024 at 1500 Hours
- ii. Time and date of opening of Online Financial Bids. <u>To be announced in E-Tender portal</u>
 TENDER

I/We have read and examined the Notice Inviting Tender, schedule along with Appendices as per Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, Clauses of Contract, Special Conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

A sum of Rs. 1,75,000/- (Rupees One Lakh Seventy Five Thousand only) is hereby forwarded through online as Earnest Money. If I/We, fail to furnish the prescribed Performance Guarantee/security deposit within prescribed period. I/We agree that the said Registrar, NLUO, Cuttack or his successors, in office shall without prejudice to any other right or remedy, beat liberty to forfeit the said Earnest Money absolutely. Further, if I/We fail to commence work as specified, I/We agree that Registrar, NLUO, Cuttack or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said Performance Guarantee absolutely. The said Performance Guarantee shall be a Guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in the tender form. Further, I/We agree that in case of forfeiture of Earnest Money & Performance Guarantee as aforesaid. I/We shall be debarred for participation in the retendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another Supplier/Bidder on back to back basis. Further that, if such a violation comes to the notice of NLUO, Cuttack, then, I/We shall be debarred for tendering in NLUO, Cuttack in future forever. Also, if such a violation comes to the notice of NLUO, Cuttack before date of start of work, the Registrar, NLUO shall be free to forfeit the entire amount of Earnest Money Deposit & /Performance Guarantee.

I/We hereby declare that, I/We shall treat the tender documents, drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated : *	Signature of Supplier/Bidder with Stamp	
Witness: *		
Address: *	(*To be filled in by the Supplier/Bidder.)	
Occupation : *		

FORM OF PERFOMANCE SECURITY (GUARANTEE)

1.	Inconsideration of the Registrar, NLUO, Cuttack (hereinafter called" the Client") having offered to accept the terms and conditions of the proposed agreement between and (hereinafter called " the said Supplier/Bidder(s)") for the work (hereinafter called " the said agreement}" having agreed to production of a irrevocable Bank Guarantee for Rs				
2.	I/We do hereby undertake to pay the (Indicate the name of the Bank) amount due and payable under this Guarantee without any demur, merely on a demand from the NLUO stating that the amount claimed is required to meet the recoveries due or likely to be due from the said Supplier/Bidder(s). Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs (Rupeesonly).				
3.	I/We(the said bank) undertake to pay to the NLUO any money so demanded not withstanding any dispute or disputes raised by the Supplier/Bidder(s) in any suit or proceeding pending before any court or Tribunal relating there to, our liability under this present being absolute and unequivocal.				
4.	The payment so made by us under this bond shall be valid discharge of our liability for payment there under and the Supplier/Bidder(s) shall have no claim against us for making such payment.				
5.	5. I/ We(Indicate the name of Bank) further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and it shall continue to be enforceable till all the dues of the NLUO under or by virtue of the said agreement have been fully paid, and its claims satisfied or discharged, or till Officer-in-charge on behalf of the NLUO, certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said Supplier/Bidder(s) accordingly discharges this guarantee.				
6.	i. I/We(Indicate the name of Bank) further agree with the NLUO that the NLUO shall have the fullest liberty without our consent, and without affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Supplier/Bidder(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the NLUO against the said Supplier/Bidder(s) and to forebear or enforce any of the terms and conditions relating to the said agreement & we shall not be relieved from our liability by reasons of any such variation or extension being granted to the said Supplier/Bidder(s) or for any forbearance, act of omission on that part of the NLUO or any indulgence by the NLUO to the said Supplier/Bidder(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.				
7.	The guarantee will not be discharged due to the change in the constitution of the Bank or the Supplier/Bidder(s).				
8.	. We(Indicate the name of Bank) lastly undertake not to revoke this guarantee except with the previous consent of the NLUO in writing.				
9.	This Guarantee shall valid up to unless extended on demand by NLUO, Notwithstanding Anything mentioned above, our liability against this Guarantee is restricted to Rs (Rupees only) and unless a claim in writing is lodged with us within six months of the date of expiry or the extended date of expiry of this Guarantee all our liabilities under the Guarantee shall stand discharged.				
	Dated the day of for				
	(Indicate the name of Bank)				

Format for Agreement

(to be made on Rs 100/- Judicial Stamp Paper)

This agreement is made at Cuttack on theday of Month of 2024 (Two Thousand Twenty One) between Registrar, NLUO, Cuttack having its Office at NLUO, Cuttack- 753015 (herein after called 'Client' which expression shall, unless repugnant to the context or meaning thereof be deemed to mean and include its successors, Legal Representatives and assigns) of the First party,					
And					
	•	n unless repugnant to	e at the Context shall mean and		
WHEREAS the "Client" is desirous to engage the "Agency" for Designing, Hosting and Maintaining of University Website for NLUO, Cuttack on the terms and conditions stated below :-					
(a) All the Terms & condit	ions of the Tender docur	nent will form as the pa	art of this Agreement.		
(b) The agency shall be solely responsible for compliance to provisions of various Labour, Industrial and any other Laws applicable and all Statutory Obligations such as Wages, Allowances, Compensations, EPF, Bonus, Gratuity, ESI etc. relating to personnel deployed in NLUO, Cuttack. The client shall have no liability in this regard.					
(c) The Agency shall be solely responsible for any Accident/Medical/Health related Liabilities/Compensation for the personnel deployed at it at NLUO, Cuttack site. The Client shall have no liability in this regard.					
(d) Any violation of Instructions/Agreement or Suppression of facts will attract cancellation of Agreement without any reference or any notice period.					
(e) The Contract can be te	rminated by giving 01 (C	ne) Month Notice by t	he NLUO, Cuttack.		
(f) In case of Non-Complia	ance with the contract, t	he Client reserves its ri	ght to :-		
(i) Cancel/Revoke	the contract; and/or				
(ii) Impose penalty	up to 10% of the total A	nnual Value of Contrac	t.		
(g) Performance Security amounting to Rs(Rupeesonly) against the Annual Contract Value, whichever is higher in the form of Fixed Deposit Receipt or Bank Guarantee form a scheduled Bank shall be furnished by the Agency at the time of signing of the Agreement.					

(i) The personnel provided by the Agency will not claim to become the employees of NLUO, Cuttack and there will be no employee and Employer relationship between the personnel engaged by the Agency & NLUO, Cuttack.

mentioned in the schedule without any deductions except PF & ESI as admissible.

(h) The Agency Shall be fully responsible for timely monthly payment of wages i.e. by 07th of every month without fail and any other dues to the personnel deployed at NLUO, Cuttack as per rates

(j) There would be no increase in rates payable to the Agency during the Contract Period except any revision by the Govt. of India/Odisha.

- (k) The Agency also agrees to comply with annexed Terms & Conditions of the Tender and amendments thereto from time to time.
- (I) Decision of Client in regard to interpretation of the Terms & Conditions of the Tender shall be final and binding on the Agency.
- (m) The Agency shall ensure full compliance with Tax Laws of India with regard to this contract and shall be solely responsible for the same. The Agency shall keep Client fully indemnified against liability of Tax, Interest, Penalty and any other legal Liability etc. of the Agency in respect thereof, which may arise. No Service Tax will be paid by NLUO, Cuttack. The Books of Accounts of the Agency as regards this outsourcing work shall be open for examination by the Institute as and when required.
- (n) In case of any dispute between the Agency and Client, Client shall have the right to decide, as per ction shall

	nutual consent. However, all matters of jurisdiction shall				
· · · · · · · · · · · · · · · · · · ·	on Certificate of each Employee within a period of 03 except in respect of Ex-Servicemen and retired NLUO liable for cancellation.				
(p) THIS AGREEMENT will take effect from the day of Month of 2024 (Thousand Twenty One) and shall be valid for 01 (One) Year and extendable for another 02 (Two) year mutually agreeable conditions subject to satisfactory performance.					
	es here to have caused their respective common seals to respective hands and seals) the day and year mentioned :-				
For and on behalf of the 'Agency'	For and on behalf of the 'NLUO, Cuttack'				
Signature of the Authorized Official	Signature of the Authorized Official				
(Name of the Official with Seal)	(Name of the Official with Seal)				
By the said	By the said				
(Name)	(Name)				
on behalf of 'Agency'	on behalf of 'Agency'				
in presence of Witness	in presence of Witness				
Name	Name				
Address	Address				

CERTIFICATE & DECLARATION

It has been certified that all information provided in bid form is true and correct to the best of my knowledge and belief. No forged / tampered document(s) are produced with bid form for gaining unlawful advantage. We understand that National Law University Odisha (NLUO), Cuttack is authorized to make enquiry to establish the facts claimed and obtain confidential reports from clients.

In case it is established that any information provided by us is false / misleading or in the circumstances where it is found that we have made any wrong claims, we are liable for forfeiture of EMD and or withdrawal of all work / purchase orders being executed by us. Further NLUO, Cuttack is also authorized to debar us in participating in any bid in future.

I / We assure the University that neither I / We nor any of my / our workers will do any act/s which is improper / illegal during the execution in case the work is awarded to us.

Neither I / We nor anybody on my / our behalf will indulge in any corrupt activities / practices in my / our dealing with the University. Our Firm/ Company/ Agency is not been blacklisted or banned by any Govt. Department, PSU, University, Autonomous Institute or Any other Govt. Organization.

Date	Signature of the Bidder
Place	Stamp

MANUFACTURER AUTHORIZATION FORM

(On the Letterhead of OEM)

To The Registrar National Law University Odisha, Cuttack Kathajodi Campus, SEC - 13, CDA, Cuttack – 753015, Odisha (India) Dear Sir, **Sub: Manufacturer Authorization Form for** Tender Ref. No..... _____<OEM Name> having our We _____<OEM Address> are an established and office at reputed manufacturer of ______ <Product Details> do hereby authorize M/s <Name and Address of the Partner> to participate in the bid vide No._____ Dated _____ at NLUO. We hereby extend our full guarantee and warranty as per terms and conditions of the tender and the contract for the solution, products/ equipment and services offered against this invitation for tender by the above firm and will extend technical support and update/ upgrades. <OEM Name> <Authorized Signatory> Name: Designation: Date: Seal: Note: This MAF should be on the letterhead of the OEM and should be signed by a Competent and Authorized

Person of OEM.