



नागालैण्ड विश्वविद्यालय
NAGALAND UNIVERSITY

(संसद द्वारा पारित अधिनियम 1989, क्रमांक 35 के अंतर्गत स्थापित केंद्रीय विश्वविद्यालय)
(A Central University established by an Act of Parliament No.35 of 1989)

मुख्यालय : लुमामी, जिला : जुन्हेबोटो (नागालैण्ड), पिनकोड – 798627

Hqrs : Lumami, Dist. Zunheboto (Nagaland), Pin Code – 798627

वेबसाइट / Website : www.nagalanduniversity.ac.in

NO.NU/ADMN/GEN-45 (B)/07-6478

Dated: 19 Feb' 2024

TENDER NOTICE

Sealed tenders are invited for Upgradation of RFID-based automation system in Libraries under Nagaland University. Interested authorised dealers/ firms may download the tender details/documents from the University website: www.nagalanduniversity.ac.in and submit their quotations along with tender fee of Rs.1000/- (non-refundable) through Nagaland University Challan/DD in favour of Nagaland University. The tender documents (containing Technical and Financial bid) are to be sealed in an envelope superscript on the cover "Quotation for Upgradation of RFID-based automation system" addressed to the undersigned and submit on or before 29th February 2024 during office working hours. No tender shall be accepted beyond this date and time.


(Dr. Abemo)
Registrar

NO.NU/ADMN/GEN-45 (B)/07

Dated: 19 Feb' 2024

Copy to:-

1. The AR i/c to Vice-Chancellor, NU, for information of the VC.
2. The PA to Finance Officer, NU, Lumami, for information of the FO.
3. The Deputy Librarian, NU, Lumami for information
4. The System Administrator, NU, Lumami, with a request to upload the tender notice in the University website.
5. The Editor, Arihant Advertising Agency, Guwahati, with a request to publish in Times of India (NE Edition). Bills to be submitted for payment. It is a one time publication.
6. The Editor, Nagaland Post, Dimapur, with a request to publish in the next issue (size 6cm x 8cm). Bills in triplicate should be submitted for payment. It is a One time publication.
7. Office copy.


Registrar 19-2-24

TENDER NOTICE FOR SUPPLY, INSTALLATION, TESTING AND IMPLEMENTING OF RADIO FREQUENCY IDENTIFICATION (RFID) SYSTEM AT NAGALAND UNIVERSITY

Scope of Work: a) Supply, testing and installation of Radio Frequency Identification (RFID) System integrated with Library Management System (LMS) – Koha
b) Data Migration from existing LMS (SOUL 2.0) and existing RFID system
c) The project will be implemented in the three campuses of Nagaland University located within a 250 Km range

Terms and conditions:

- 1) The agency/vendor should be an Original Equipment Manufacturer (OEM) of RFID hardware components or an authorised distributor of OEM of RFID hardware components having experience of implementing RFID in libraries. The vendor shall submit certificate of authorization from the principal manufacturing company or self-declaration in case OEM is participating in the tender.
- 2) Preference will be given to firms who have completed similar RFID Library Automation work at minimum one place in Northeast India (Universities/institutions or Government agencies). Copies of such order must be enclosed with the offer. Satisfactory certificates from other 5 institutions (Central Universities, IITs, IIMs, INI) should also be provided.
- 3) The manufacturer should be an ISO:9001 / Equivalent certified company. Documentary evidence should be enclosed.
- 4) The equipment supplied under the contract should carry a warranty of minimum one year. Supplier shall extend free maintenance service during the warranty period including transportation costs. The warranty period shall be effective from the date of having completed successful installation, integration, implementation and training on the system in the library.
- 5) The systems should be scalable, i.e., it should be able to enhance the capacity and features as per technological developments and user requirements.
- 6) The supplied items should be compatible with the hardware/RFID tags/Smart cards currently in use to the extent possible.
- 7) Training: On site training is to be provided by the vendor to library staff of all the three campus libraries for operation, maintenance and administration of all the equipment and software, to the satisfaction of the department. Complete Write-up/Manuals and troubleshooting guides for all operations should also be provided. The vendor shall depute technical personnel on site for each campus up to period of 1 month so as to support, train and resolve any issues that may arise due to the implementation of RFID system.
- 8) Annual Maintenance: The tenderer should mention the annual maintenance charges (AMC) in the price schedule after warranty period. Tenderer should also give a brief write up about the services to be covered under the Annual Maintenance. Annual Maintenance charges will not be included while evaluating the tender.
- 9) Amendments to the Tender: Tender Inviting Authority may amend the tender wherever it is felt that such an amendment is absolutely necessary. Amendment to tender may also be given in response to clarifications by prospective tenderers and it is solely the discretion of the Tender Inviting Authority. Any amendment to the tender will be uploaded on the website <https://www.nagalanduniversity.ac.in>. It is the responsibility of the tenderer to verify the amendments if any and get the amendment documents before the submission of the tender provided no such change could be affected 48 hours prior to the time of opening of the tender.



10) Payment Term: No advance payment will be made to the successful Bidder. 100% payment will be made only after successful delivery, installation and commissioning and acceptance by the user.

11) Past performance, reputation, quality of products supplied, advantageous pricing or cost benefit, compliance with the tender requirements, support service etc shall be taken into account for making the selection. The University is not bound to accept lowest tenders and reserve the right to accept/cancel any or all tenders without assigning any reason thereof.

Schedule of Requirement

S.No	Item	Quantity			
		Lumami Campus	Medziphema Campus	Meriema Campus	Total
1.	<p>Installation of Library Management Software(LMS)-Koha and Data Migration from Existing LMS (SOUL 2.0)</p> <p>Koha LMS should be customised to send email alerts for a) Reminder on overdue b) On check-in/check-out of books from library c) Instant reminder to publisher/vendor for due books, journals not received on due date or after grace period)</p>	1	1	1	3
2.	RFID implementation (Migration of data from current software to software provided by the Vendor)	1	1	1	3



3.	Multipurpose staff station (The staff station antenna should be fully shielded and should have a concentrated reading area. i.e., it should only read items that are placed on it. It should not read items that are in the vicinity)	1	1	1	3
4.	RFID Smart Card Reader	1	1	1	3
5.	Self-service kiosk (Should be equipped with high speed slip printer)	1	1	1	3
6.	OPAC station kiosk	2	2	1	5
7.	RFID Security Gate	1 (Double Lane with three antennas)	1 (Single Lane)	0	1
8.	RFID Handheld reader (Stock control device should be able to (i) find misplaced book (ii) find duplicate (iii) identify issued books if there are any in library (iv) Complete stock check)	1	1	1	3
9.	Self-adhesive RFID tags	5000	5000	0	10,000
10.	RFID Smart Card printer	1	1	0	2

Other requirements:

1. All hardware devices should be as per industry specific standards.
2. Up-to date income tax and GST certificates to be enclosed.
3. PAN card copy to be enclosed.
4. Applicable tax should be clearly indicated while quoting the rates.
5. Other charges (if any) should be indicated.
6. EMD of 2% of the total quoted price in the form of DD should be deposited in favour of Nagaland University.
7. Defective items should be replaced at the cost of the supplier.
8. The University reserves the right to accept/reject the tenders without assigning any reasons thereof and no representation will be accepted.
9. 100 % payment after the receipt, inspection and successful installation of the system.

