

No. NUL/RDC/PF-98/2020 - 1998

Dated: 27.10.2020

NOTICE INVITING TENDER

Nagaland University invites sealed tenders from reputed Original Equipment Manufacturers/Authorised Dealers/Bidders for supply and installation of equipments under the NMHS sponsored project entitled "Inventory of Wild Mushrooms of Nagaland, Nutritional Assessment, Cultivation of Few Commercially Viable Wild Edible Mushrooms and Products Development for Sustainable Livelihood of Rural Tribal". Interested firms may download the tender documents and Terms and Conditions from the University website: nagalanduniversity.ac.in and submit their quotations along with tender fees of ₹ 500/- (non-refundable) in the form of DD in favour of Registrar, Nagaland University, Lumami in sealed envelope superscript on the cover "Tender for supply of Equipments under NMHS Sponsored Project" and addressed to the undersigned on or before 27<sup>th</sup> November, 2020 up to 4:00. P.M. No tenders will be accepted beyond this date and time.

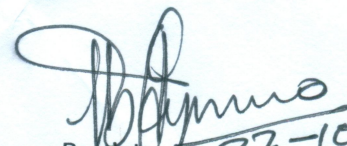
Sd/-  
Registrar

No. NUL/RDC/PF-98/2020 -

Dated: 27.10.2020

Copy to:-

1. The Secretary to VC, Nagaland University for kind information of the Vice Chancellor
2. The P.A. to Registrar Nagaland University, Lumami for kind information of the Registrar
3. The Finance Officer, Nagaland University, Lumami for kind information
4. The Head, Department of Botany, Nagaland University, Lumami for kind information
5. Prof. C. R. Deb, Coordinator, NMHS project, Department of Botany, Nagaland University, Lumami for kind information
6. Dr. Asosii Paul, Principal Investigator and Assistant Professor, Department of Botany, Nagaland University, Lumami for kind information
7. The System Administrator, NU, Lumami, with a request to upload the NIT in the University website
8. The Editor, Nagaland Post, Dimapur, with a request for publication in the next daily issue (size 6cm x 8cm ). Bills in triplicate should be submitted for payment. It's a onetime publication
9. The Editor, Arihant Advertising Agency, S.R.C.B. Road, Fancy Bazar, Guwahati – 781001 with a request to publish in the Times of India, North East Edition (size 6 cm x 8 cm). Bills in triplicate should be submitted for payment. It's an one time publication
10. Office copy

  
Registrar 27-10-2020

नागालैण्ड  
NAGALAND



विश्वविद्यालय  
UNIVERSITY

(संसद द्वारा पारित अधिनियम 1989, क्रमांक 35 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय)  
(A Central University Established by the Act of Parliament No.35 of 1989)

मुख्यालय : लुमामी, जिला : जुन्हेबोटो (नागालैण्ड), पिन कोड - 798 627

Headquarters: Lumami, District: Zunheboto (Nagaland), Pin Code - 798 627

No. NUL/RDC/PF-98/2020 -

Dated: 27.10.2020

#### TERMS AND CONDITIONS:

1. Dealership certificate/Authorization certificate from the Manufacturer should be enclosed.
2. Tax should be clearly indicated.
3. The Rates are FOR Nagaland University, Lumami.
4. Delivery of the items should be within 30 days from issue of supply order.
5. EMD of 2% of the total quoted prize in the form of DD should be deposited in favour of the Registrar, Nagaland University, Lumami
6. The University reserves the right to accept or reject the tenders without assigning any reasons thereof and no representation will be accepted.

#### TERM OF PAYMENT

100% Payment after the receipt, inspection, acceptance of materials and successful installation of all the materials.

#### WARRANTY

The items should be warranted against defects for a minimum of 1 (one) year from the date of installation. Defective items should be replaced at the cost of supplier.

**NOTE: Offers not agreeing with the above terms are liable for rejection.**

27-10-2020

नागालैण्ड  
NAGALAND



विश्वविद्यालय  
UNIVERSITY

(संसद द्वारा पारित अधिनियम 1989, क्रमांक 35 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय)  
(A Central University Established by the Act of Parliament No.35 of 1989)

मुख्यालय : लुमामी, जिला : जुन्हेबोटो (नागालैण्ड), पिन कोड - 798 627

Headquarters: Lumami, District: Zunheboto (Nagaland), Pin Code - 798 627

No. NUL/RDC/PF-98/2020 -

Dated: 27.10.2020

TENDER FOR SUPPLY OF EQUIPMENTS  
UNDER NMHS SPONSORED PROJECT

Name of the Firm : \_\_\_\_\_

Address : \_\_\_\_\_

Phone No : \_\_\_\_\_

Email ID : \_\_\_\_\_

Sign & Seal

## List of Equipments and Specification for Inviting Tender

Sr. No.	Equipment Name and Specification	Quantity
1	<p><b>Controlled Environment Chamber/Plant Growth Chamber with Compatible Voltage Stabilizer</b></p> <p><b>Specification:</b></p> <ol style="list-style-type: none"> <li>1. Doubled walled with good insulation</li> <li>2. Adjustable Stainless steel trays. Growth height should be adjusted by adding or removing the trays</li> <li>3. Full-length inner glass door &amp; metal door with gasket &amp; lock on the outside.</li> <li>4. LED lights with Day/night programmable cycle</li> <li>5. Forced air circulation for Uniform temperature</li> <li>6. PU wheels for easy movements</li> <li>7. Humidification by ultrasonic generator with automatic water level control</li> <li>8. CFC free cooling system, compressor with evaporation coil and condenser</li> <li>9. Complete operation driven through PLC with data logging capacity of up to 1000 readings</li> <li>10. Printer interface facility</li> <li>11. All operations through touch screen display</li> <li>12. High quality make Temperature &amp; Humidity combo sensor</li> <li>13. Low &amp; High temperature cut-off settable with thermostats high humidity cut off device</li> <li>14. Audio- visual alarms for deviations</li> <li>15. Operation &amp; Maintenance Manual</li> <li>16. Power Supply: 230 Volts, 50 Hz or 60 Hz cycle mains supply.</li> <li>17. Temperature Range : 10°C to 35°C Lights On   5°C to 35°C Lights Off</li> <li>18. Humidity Range : 40% Rh to 90%Rh Lights On   40% Rh to 90% Rh Lights Off</li> <li>19. Exterior/Interior body: Stainless Steel/Stainless Steel (Rust free)</li> </ol>	1 No.
2	<p><b>Ultrasonicator Extraction Device/ Probe Sonicator with Accessories</b></p> <p><b>Specifications:</b></p> <ol style="list-style-type: none"> <li>1. Ultrasonic Power : 120W ( Average )</li> <li>2. Ultrasonic Frequency : 20+2 KHz</li> <li>3. Processor Controller with time Operation in : Micro Processor based Programmable Timer Two Digit Display to be Provided for Selecting On Off Time and Total time of Processing Cyclic Mode</li> <li>4. Probe Tips : Detachable type</li> <li>5. Cyclic Mode on : Maximum on time 15 Seconds no clamping off time</li> <li>6. Ultrasonic Generator Tubing to be housed in a separate box with auto facility &amp; control Unit</li> </ol> <p><b>Accessories:</b></p> <ol style="list-style-type: none"> <li>1. Sonicator &amp; Jack type for sample Placement</li> <li>2. Stand for Ultrasonic Probe</li> <li>3. Sound proof box/ housing for above probe sonicator</li> </ol>	1 No.

3	<p><b>BOD Incubator with Shaker and Accessories</b></p> <p><b>Specification:</b></p> <ol style="list-style-type: none"> <li>1. Temperature Range: 12°C below ambient to 60°C</li> <li>2. Temperature Accuracy: ±1.0□ at 37□</li> <li>3. Temperature Increment: 0.1□</li> <li>4. Temperature Control: Digital (microprocessor)</li> <li>5. Shaker Speed Range: 30rpm ~ 300rpm</li> <li>6. Shaker Speed Accuracy: ±1rpm</li> <li>7. Shaker Speed Increment: 1rpm</li> <li>8. Shaker Speed Control: digital (microprocessor)</li> <li>9. Time Range: Continuous</li> <li>10. Time Accuracy: 1%Time</li> <li>11. Increment: 1 minute</li> <li>12. Motor: Plate type BLDC motor</li> <li>13. Drive system: Beltless direct drive</li> <li>14. Orbit diameter 22mm</li> <li>15. Operating panel: Touch button</li> <li>16. Power: 110/ 220V, 50/60Hz, 700W</li> </ol> <p><b>Accessories:</b></p> <ol style="list-style-type: none"> <li>1. Universal Plate without holders mounted</li> <li>2. 250ml Flask Holder with Platform</li> <li>3. 500ml Flask Holder with Platform</li> <li>4. 1000ml Flask Holder with Platform</li> </ol>	1 No.
4	<p><b>Equipment Name: Air Conditioner (1.5 ton) with Compatible Voltage Stabilizer and Starter</b></p> <p><b>Specification:</b></p> <ol style="list-style-type: none"> <li>1. Split AC; 1.5 ton capacity</li> <li>2. Precision cooling technology (0.5 degree)</li> <li>3. Brushless DC motor</li> <li>4. Multi filtration stages</li> <li>5. High cooling performance</li> <li>6. Climate control</li> <li>7. Powerful mode</li> </ol> <p><i>(Note: From parent provided under renovation of existing culture room)</i></p>	2 Nos.