



Nagaland University

(A Central University Estd. By the Act of Parliament No. 35 of 1989)

Lumami 798 627, Nagaland, India

lkr.talijungla@gmail.com

DBT Sponsored Coordinated Project “Establishment of a Culture Collection Centre in North Eastern Region of India Phase II”

Dr. Talijungla
Principal Investigator
Department of Botany

No. NU/Bot/DBT/2017- 12

Dated: July 15, 2017

Short Tender Notice

Short Tender is being invited from the eligible suppliers for procurement of Laboratory Equipments as mentioned below. Interested suppliers may send their lowest Rate quotations with detailed specification and terms and conditions in sealed envelope to Dr. Talijungla, Principal Investigator, DBT Project, Department of Botany, Nagaland University, Lumami 798627, Nagaland on or before August 5, 2017. Rate quotations received after August 5, 2017 will not be considered. Department reserve the right not to select the lowest rate if the models and specifications are not found suitable.

(Talijungla)
Principal Investigator
DBT Project.

Copy to:

1. The Dean, RDC, NU, Lumami for information.
2. The System Administrator, NU, Lumami with a request to upload in the University website.
3. The Editor, Nagaland Post, Dimapur with a request to publish as advertisement.
4. Office copy.

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Details of Equipment to be procured for the DBT funded Project “**Establishment of a Culture Collection Centre in North Eastern Region of India Phase II**”

Sl. No	Description of Equipments	Quantity
1	<p>Laminar Flow Chamber: Specification: Should have differential pressure gauge, two time filtration of atmospheric air, should have accurate performance rating as high as 99.97% with cold dop and 99.97% with hot dop.. Blower with good amount of air flow on full service of HEPA filter and operates with minimum noise. Should be fitted with UV light and cabinets with illuminated fluorescent light. Operated at 230 V single phase 50 H.Z. A. C. only. Size (made of Duro board) LFH-2 (W) 600 x 600 x 600 mm.</p>	1 No.
2	<p>BOD Shaker Incubator: Specification: Should be with additional shaker platform and alarm Microprocessed Electronic Digital Temperature Controller Cum Indicator from 5° C to 60° C. with powerful geared motor. The evaporator coil & F.H Motor with fan. A sealed CFC free compressor and CFC free refrigerant with all its protective devices. With 2 nos. air circulating fans. Shaking platform accommodate 17 flasks of 500ml capacity. Lighting system by 4 nos. 60 cms. Fluorescent tubes from top. Shaking speed controller from 10 R.P.M. to 250 R.P.M. Electronic R.P.M meter. With 7 days/24 hours programme timer. Work on 200/220 Volt A.C. 50 cycles. Size of Shaking Incubator Inside: 660 W X 533 D X 533 H (mm).</p>	1 No
3	<p>-20° C Deep Freezer: Microprocessed Digital Electronic Controller Cum Indicator up to minus 20° C. A compressor (CFC Free) and CFC Free refrigerant with all protective device. With condensing coil and digital electronic digital voltmeter. Size (Vertical): 4 CU.FT L-610 B-380 D-480mm and 112 Ltrs.</p>	1 No.
4	<p>4° C Refrigerator: Double door with RT 37 M374358. Capacity: 345 ltrs</p>	2 Nos

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