UNIVERSITY OF KERALA

(Established as University of Travancore by the Travancore University Act in 1937 and reconstituted as University of Kerala by the Kerala University Act of 1957 and presently governed by the Kerala University Act of 1974 passed by the Kerala Legislative Assembly.

Accredited by NAAC with A grade)

DEPARTMENT OF BOTANY



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22/Bot/138/19 28-05-2019

QUOTATION NOTICE

Quotations are inviting for the following items in the Innovative project on 'Establishment of a germplasm conservatory for economically important plant species of the Andaman-Nicobar islands and their sustainable utilization' Department of Botany, University of Kerala, Kariavattom, Thiruvananthapuram.

Hot air Oven

Specifications

Temperature Range : 50 to 250 degree Celsius
 Temperature Accuracy :- +/- 1 degree Celsius

• Temperature Controller: Digital Microprocessor controller with LED Display

• Capacity: Minimum :- 100 litres

• Inner Chamber :- Corrosion –resistant incoloy sheath heating element and stainless steel interior

Cabinet :- GI Powder Coated

• Air circulation : System should be supplied with forced air convection ensure optimal air circulation, temperature uniformity and short heat up time

• Vapour circulation :- Adjustable dual slide vents for inner vapour circulation

• Timer :- Dual wait on/off timer modes (1 min. to 99hrs 59 min.

• Oven Safety features :- System should automatic run after power interruption, over temperature and over current protection, audible and visible open door alaram

System additional features:- Provision for RS 232 interface for external control and data collection

Outdoor Gasket :- Silicone

• Viewing glass window :- To be supplied with tempered viewing window to monitor the samples

• Trays :- Perforated SS Tray 2 nos., 2 nos. wire shelves to be provided from OEM

• Dimension Internal (W — D — H) : 50cmx40 cm x50 cm approx.

Shelves : Adjustable shelves at least to make 10 provisions

• Electrical requirements 230V, 50Hz, Single phase

• System should be CE Certified

Terms and Conditions

- The price quoted should be that applicable for the educational institutions.
- The items should have an onsite warranty for at least 2 years.
- The firm should be capable to extend immediate service, which in no way should not exceed 24 hours.

- Prices are to be quoted FOR DESTINATION (Department of Botany, University of Kerala, Kariavattom. The prices quoted should clearly indicate the 4 following charges: Price of the equipment; Price of optional accessories if any; Customs duty (after submission of custom and excise exemption certificate); Customs Clearance Charges, transportation charges and installation charges. If these details are not provided it will be considered that the price quoted is inclusive of all charges.
- For those bidders submitting tenders for more than one instrument, separate applications for each instrument (Technical Bid and Financial Bid) must be placed in individual sealed envelopes and these envelops must be placed inside a bigger envelope.
- Only one model can be quoted in a tender. If the tenderer wants to quote for more than one model separate tenders should be submitted. If more than one model is quoted in a single tender it will be summarily rejected.
- Performance Certificate of the specified model should be attached along with the quotations.

The bid technical and financial separately complete in all respects may be submitted to Professor & Head, Department of Botany, University of Kerala, Kariavattom, Thiruvananthapuram 695 581, E mail ID: unikerbot@rediffmail.com within 15 days from the date of publication of the tender in the University website.

Dr. SuharaBeevy S. Professor & Head