### KERALA AGRICULTURAL UNIVERSITY

College of Horticulture, Vellanikkara Department of Plant Physiology Kerala- 680 656, India

Pl. Physiol/3-1/2016-17

Dated: 27/02/2017

# LIMITED TENDER/QUOTATION NOTICE

Competitive, sealed tenders/quotations are invited for the supply of the following items to this station, the details of which, with the conditions, are specified hereunder.

### 1. Compact Visible Spectrophotometers

# **Features and Specification**

Wavelength Range - 325-1000nm

Photometric Accuracy - ± 5%T

Band Width - 4nm

Photometric Repeatability - 0.3%T

Wavelength Accuracy - ±.2nm

Photometric Display Range - T. A. C. F

Wavelength Repeatability - 1nm

Spectral slit width: 2nm Stability - 0.002A/h @ 500nm

Data Output Port - USB

Stray Light - ≤0.3%T@220nm, 360nm

Printer Port - Parallel Port Display - LCD

Display Lamp - Tungsten Halogen Lamp Detector - Silicon Photodiode Software-VIS Software Packing Size & Weight - 550×420×280mm & 8kg

#### 2. Electronic Balance

#### Features and Specification

Readability: 1-200mg

Repeatability: 1mg

Pan Diameter: 80-100mm

Over load protection

Weighing and calibration data

Monolithic Weighing System

Motorized calibration weight

#### **CONDITIONS**

Specification: stated as above or better is acceptable

Warranty: 2 to 3 years

Last date for accepting tender/quotations: 15/03/2017

The offer stating the total cost in Indian Rupees and separately for the basic unit, accessories and optional, Taxes, customs and excise duty, packing, forwarding, insurance and any other cost for its installation, should be sent to the undersigned in sealed cover.

The sealed cover containing the tender/quotation should be super scribed "Tender/quotation for laboratory items" and send to, The Associate Dean, College of Horticulture, Vellanikkara, Thrissur 680656.

Quotations will be opened at 11.00 a.m. on the same day in the presence of quotationers or their authorized representatives, whoever, is present.

Leaflets/brochures of each equipment describing its features, applications, specifications etc. should be provided along with tender/quotation.

'Quality products, prompt service, lasting warranty and easy access at reasonable cost for long years of trouble free performance' is the prime concern in finalizing the tenders/quotations and utmost care will be taken to ensure this at every stage and the decision of the purchase committee shall be final and binding. The purchase committee reserves the authority to accept or reject any or all the tenders without assigning any reason

Supply of inferior quality items and poor servicing from any firm/agency will be notified to all centres /officers of Kerala Agricultural University through emails to announce@kau.in and teachers@kau.in cautioning all concerned in dealing with them. Action will be taken to blacklist them by the Kerala Agricultural University for future purchases.. All conditions of the Kerala Agricultural University/Kerala government tenders/quotations are applicable in this case also. Further information can be had from the web site (http://www.kau.in/tenders) or from the office of Associate Dean, College of Horticulture, Vellanikkara.

Professor & Head Dept. of Plant Physiology College of Horticulture K AU; Thrissur - 680656