



# **KERALA AGRICULTURAL UNIVERSITY**

**CARDAMOM RESEARCH STATION, PAMPADUMPARA**

**IDUKKI DISTRICT, KERALA, 685 553, Ph. 04868 236263**

**E-mail: [crspam@kau.in](mailto:crspam@kau.in)**

CRSP(2)-333/18 Vol. II

Date: 04.02.2022

## **REVISED TENDER NOTICE**

Sealed tenders on competitive basis are invited for the supply of under mentioned items according to the following terms and conditions detailed below. **Kindly ignore the earlier tender called (Ref. No. CRSP(2)-333/18 Vol. II dtd. 27.01.2022) and consider this revised tender for further communications.**

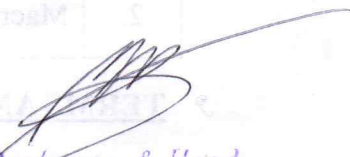
<b>Sl. No.</b>	<b>Equipments and attachments required</b>	<b>Quantity Required</b>
1.	<p><b>Trinocular stereo zoom Microscope with camera and computer</b> magnification 7x to 45x, ergonomically stand with incident and transmitted LED illumination. WF10x/20mm wide field eyepieces with eyecups Trinocular head with 45° inclined tubes. Working distance 100 mm Supplied with black/white stage plate, transparent plate and 2 object clamps. Field of view from 28.5 mm or better Incident and transmitted LED illumination with internal power supply. Both illumination intensities can be adjusted separately. additional 1.5x lens, working distance 48 mm. <b>5MP high speed camera</b> 1080p, 24 bit color rendering, standard SD card, HDMI and USB-2 output with built-in capture software. Can be used in stand alone or with a computer and supplied with Image <i>Analyse</i> software. Supplied with 0.45x objective Sensor :Aptina Format: 1/2.5", HDTV 1080p (50/60 Hz) Pixel size: 2.2 x 2.2 µm pixels, Pixels: 2592 x 1944 (capture mode) 1920 x 1080 pixels (live view)HDMI 15 fps, USB 15 fps 1080p video recording mode Scan: Progressive scan Noise: 3D Noise Reduction function White balance: Automatic/manual</p> <p>Interfaces: Digital HDMI, USB 2 Storage: 4 Gb SD memory card or to USB Camera buttons On/Off</p> <p><b>Branded Computer</b> i3 processor, 1TB HDD, 4GB ram, 20" Monitor, 2Gb graphics card, Win10 etc.</p>	1 No.
2.	Macro lens - EF 100mm f/2.8 Macro USM	1 No.

### **TERMS AND CONDITIONS:**

1. The tender form may be downloaded from the following web link in the internet. [www.kau.in/tenders](http://www.kau.in/tenders). The cost of tender form is Rs.0.20% of the cost of tender

- (rounded to nearest 100/-, minimum Rs.400/- and a maximum of Rs.1500 + GST as applicable). A DD for the amount drawn in favour of The Professor and Head, CRS, Pampadumpara, payable at SBI, Nedumkandam, should be enclosed along with the tender submitted.
2. Earnest Money Deposit (EMD) @ 1 % of the cost of items offered may be remitted by a separate DD drawn as detailed above. Firms who are exempted from payment of EMD should furnish copy of the currently valid certificate from the Store Purchase Department, Govt. of Kerala. The format can be downloaded from the above website.
  3. The tender should be accompanied by an agreement in Kerala Stamp" Paper worth Rs.200/- (Rupees Two Hundred only) and format can be downloaded from the above website.
  4. Successful tenderers will have to execute an agreement on Kerala Stamp paper for Rs.200/- and remit security deposit @ 5% of the tender amount accepted by means of DD. Form of agreement can be downloaded from the website <http://www.kau.in/tenders> under the Related Documents section.
  5. The exact specification, details of made, model, name of manufacturer, etc., of the item must be clearly specified.
  6. The tender should be in the sealed cover and to reach the undersigned on or before **18.02.2022 at 2.00 pm**. Tenders received late or incomplete in any respect will be summarily rejected without notice and the decision of the undersigned on such matters will be final.
  7. The tenders will be opened at 2.30 pm on the same day in the presence of those who are present at that time. The lowest rate will be accepted if reasonable.
  8. The sealed cover containing the tender documents should be superscribed "**Supply and installation of Trinocular stereo zoom Microscope with camera and computer**" and sent to The Professor and Head, CRS, Pampadumpara, PIN 685 553.
  9. The rate quoted should be inclusive of all charges including GST and also connected expenses, if any.
  10. The item should be supplied within 3 weeks from the date of receipt of supply order.
  11. The supplier should give the details of the nearest service center and response time. Complete descriptions specifications and make of the good should be given in the quotations. Leaflets/brochures/catalogue of the equipments describing its features, application/specification etc. should be provided along with the tender.
  12. Details of warranty after sale service offered on expiry of normal warranty period, available should be mentioned.
  13. CMC/AMC of equipment after the warranty/Guarantee term is over the firm should mention the charges of CMC/AMC at least for the first three years from the principal.
  14. The payment will be through invoice/credit bill system and by cheque only.
  15. The decision of the Professor and Head, CRS Pampadumpara, will be final and abiding.
  16. The undersigned reserves the authority to accept or reject any or all the tenders without assigning any reason.
  17. All rules and regulations applicable to Government tenders will be applicable to this tender also.

Copy to: KAU website/ Notice board

  
Professor & Head  
Curriculum Research Station  
Pampadumpara, Idukki Dist.