

**KERALA AGRICULTURAL UNIVERSITY**  
**COLLEGE OF AGRICULTURE, VELLAYANI, THIRUVANANTHAPURAM**

**Agron. DRB 2020-21**

**Dated: 04-01-2023**

**TENDER NOTICE**

Sealed tenders are invited from competent firms for the supply of “**UV-VIS single beam spectrophotometer**” at RARS(SZ), Vellayani with specifications as detailed below. The tender will be accepted upto 1.30 PM on 23-01-2023. The tenders received after the stipulated time will not be considered at any circumstances. The received tenders will be opened at 2.30 PM on the same day. More information regarding the tender can be obtained from this office ( Phone.No: 9495930693) during office hours. The details, tender form, format of agreements etc can be downloaded from the KAU website [www.kau.edu/tenders](http://www.kau.edu/tenders).

Sl. No	Item/Specification	Qty
1.	<ul style="list-style-type: none"><li>• Wavelength :190-1100nm</li><li>• Wavelength accuracy : <math>\pm 0.5</math>nm</li><li>• Wavelength resolution : 0.1nm</li><li>• Bandwidth :1nm</li><li>• Absorbance range : 4 Abs</li><li>• Absorbance accuracy <math>\pm 0.005</math></li><li>• Photometric Repeatability: <math>\pm 0.002</math> Abs at 1 Abs</li><li>• Display: 10 Inch With 1200 X 800 Resolution</li><li>• Sample holder: 5 position automatic sample holder.</li><li>• Stray light: <math>\leq 0.1\%</math> T AT 220nm and 340 nm</li><li>• Mode of operation: single wavelength and Multi wavelength</li><li>• Measuring mode : %Transmittance, Absorbance, Concentration</li><li>• Source : Tungsten halogen lamp and Deuterium</li><li>• Accessories: 2 pair Quartz cuvette, 2 pair glass cuvettes, PC controlling software</li><li>• Instrument can operate standalone and PC based</li><li>• Warranty : 2 year</li><li>• AMC :2 year</li></ul>	1 no

**Cost of Tender Forms:-**

0.2 % of the quoted amount rounded to the nearest multiple of 100, subject to a minimum of Rs. 400/- and maximum of Rs. 1500 + GST 18%

**Last date of receipt of Tender - 23-01-2023; 1.30 PM**

**Date and time of opening tender- 23-01-2023, 2.30 PM**

**Period of Firmness of rates quoted – upto 31.03.2023**

**Terms and Conditions:-**

1. Tender should be submitted in the prescribed forms which can be downloaded from the website [www.kau.edu/tenders](http://www.kau.edu/tenders). The cost of tender forms will not be refunded under any circumstances.
2. The sealed cover containing the tender should be superscribed “**Tender for supply and installation of UV-VIS single beam spectrophotometer**” at Dept of Agronomy addressed to the Associate Director of Research, RARS(SZ), Vellayani, Thiruvananthapuram-695522.
3. Each tender should be accompanied by tender fee + GST and an Earnest Money Deposit ( EMD) @ 1% of the total rupee equivalent cost of the quoted items by way of two crossed Demand Drafts separately ( 1. Tender fee 2. EMD) drawn in favour of the Associate Director of Research, RARS(SZ) , Vellayani, Thiruvananthapuram 695522 payable at SBI, Vellayani, Trivandrum. Late and incomplete tenders and tenders without EMD, tender fee and agreement will not be accepted. Firms which are exempted from payment of EMD should furnish copy of relevant valid certificate.
4. The tender should be accompanied by an agreement in Kerala Stamp paper worth Rs. 200/- ( Rupees Two hundred only) and tender forms. The form at of the forms can be downloaded from the above website. Each and every pages of the tender form should be attested.
5. The successful tenderer should execute an agreement in Kerala Stamp paper worth Rs. 200/- ( Rupees Two hundred only) and should furnish a security deposit of 5% of the cost of the items quoted in the form of demand draft/ bank guarantee/ demand draft /term deposit in favour of Associate Director of Research, RARS(SZ) , Vellayani, Thiruvananthapuram 695522 payable at SBI, Vellayani, Trivandrum when directed from this office. The format of the agreement can be downloaded from the above website.
6. The cost of the item quoted should be inclusive of all taxes and charges, tax and other charges including AMC charge. All charges should be stated separately.

7. The exact specification, details of made, model, name of manufacturer, Warranty & AMC details ( **minimum 2 year warranty and 2 year AMC** ) etc., of the item must be clearly specified.
8. If any Bandh/Strike/ any unexpected holidays occur on the date of opening of tender, the tender will be opened at the same time on the next working day. The decision of the undersigned in accepting the tenders shall be final and binding.
9. The supply order will be issued on the acceptance of the tender and the invoice should be addressed to The Associate Director of Research, RARS(SZ) , Vellayani, Thiruvananthapuram-695522. The payment will be effected only after satisfactory supply of the item.
10. The successful tenderer should supply the item to Department of Agronomy, College of Agriculture, Vellayani, Thiruvananthapuram-695522 within 2 weeks from the date of the receipt of the supply order.
11. The Associate Director of Research, RARS(SZ) , Vellayani, Thiruvananthapuram has the right to accept or reject any or all of the offers without assigning any reason.
12. All the rules and regulations applicable to the Government tenders as per store purchase manual of Government of Kerala will be applicable to this tender also.
13. Withdrawal from the tender after having accepted or failure to supply within specified time or according to specifications will entail cancellation of the order and attract legal procedures as per agreement.
14. All subsequent Government orders connected to tenders and any revision in the rate of taxes would also be applicable to this tender.

**Dr. SHEEJA K RAJ**  
Assistant Professor  
Department of Agronomy  
College of Agriculture  
Vellayani - 695522  
Thiruvananthapuram



Dr. Sheeja K Raj  
Assistant Professor & PI  
Dept. of Agronomy  
College of Agriculture, Vellayani

To,

Website ([www.kau.edu/tenders](http://www.kau.edu/tenders))

Copy to : 1. Notice Board College Office,

2. RARS(SZ), Office

3. KAU Website([www.kau.in>tenders](http://www.kau.in>tenders))