

KERALA AGRICULTURAL UNIVERSITY

Regional Agricultural Research Station (Southern Zone) College of Agriculture, Vellayani, Trivandrum 695 522.

No. RARS/SZ(3)/4767/2021(i) dtd. 24.08.2023 of the ADR, RARS(SZ)

TENDER NOTICE

Sealed competitive tenders are invited for the supply of "Spectrophotometer & Digital pH meter" for National Level Quality Control Lab for Honey, Regional Agricultural Research Station (Southern Zone), College of Agriculture, Vellayani, having the following specifications and subject to the below stated terms and conditions.

Note: Bid for both equipments by a single bidder is not mandatory. Bidders who can supply individual equipment can also participate in the bid.

Sl.	Equipment	Specifications	Quantity
No.	Edulament		1 no.
1	Spectrophotometer	Wavelength selection: Monochromator,	1 110.
		Light source: 20W halogen lamp and deuterium	a * V
		lamp with built in light source auto position	
		adjustment,	20.0
		Wavelength range: 190 –1,100 nm with 1 nm steps,	
		Readout range: Up to 4 absorbance units,	
		Bandwidth: <2.5 nm, Linearity at 450 nm: 0–2.5	
		Abs, 2%	7 4
	i i	Key pad: Touch screen,	
		Display: High-definition touch screen,	
		PC compatibility: UV-Probe software	
		Warranty: Three years; AMC: Two years	1.
2	Digital pH meter	pH Range: -1 to 15,	1 no.
	Digital par	Operating Temperature: 0 - 50 °,	
		Battery Type: Removable Battery,	
		Type: Double Junction,	
		Water Resistance: IP67,	
	9	Accuracy: ± 0.01pH	
	2	Warranty: Two years	

Terms & Conditions:

1. Tender form

The tender form can be downloaded from the following website link in the internet http/www.kau.edu/tenders.

- 2. The cost of tender form is Rs.0.20 % of the cost of tender rounded to the nearest multiple of 100, subject to a minimum of Rs. 400/- and maximum of Rs. 1500/-) +/- 18% GST. The same will be accepted by way of Demand Draft drawn in favour of the Associate Director of Research, RARS(SZ), Vellayani payable at SBI, Vellayani and should be sent separately along with the tender.
- 3. EMD at 1% of the cost of item including GST offered should be remitted by a separate DD drawn as detailed above.
- Agreement on Kerala Stamp Paper for Rs. 200/- should be submitted along with the tender document. Form of agreement can be downloaded from the website http://www.kau.in/tenders under the Related Documents section.
- 5. The offer for the item should indicate separately the basic unit, accessories and optional, and its cost. Taxes, customs and excise duty, packing, forwarding, insurance and any other cost for its installation, if any, should also be included.
- 6. The sealed cover containing the tender document should be superscribed as "Tender for the supply of Spectrophotometer and/or Digital pH meter" and addressed to 'The Professor & Principal Investigator, AICRP on Honey Bees and Pollinators, RARS(SZ), College of Agriculture, Vellayani'.
- 7. 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.
- 8. Successful tenderers will have to execute an agreement and remit security deposit @ 5% of the value of the articles ordered, less the amount of EMD, drawn as DD or fixed deposit receipt.
- 9. The items are to be supplied at the National Level Quality Control Lab for Honey, RARS (SZ), College of Agriculture, Vellayani, Trivandrum 695522.

- 10. The supplier should give the details of the nearest service centre and response time.
- 11. Details of warranty after the sale service offered on expiry of normal warranty period available should be mentioned.
- 12. CMC/ AMC of Equipment: After the warranty/Guarantee term is over the firm should mention the charges of CMC/AMC at least for first three years from the principal.
- 13. NOTE: In case of any discrepancy in the period of and/or CMC/AMC mentioned anywhere else in this Tender document, the stipulations as mentioned in specification of the equipment/ item to be purchased would prevail.
- 14. Three number of performance certification from reputed institutes which is installed with the same machine should be attached with the tender
- 15. The undersigned reserves the authority to accept or reject any or all the tenders without assigning any reason.
- 16. The decision of the undersigned in finalizing the tenders shall be final and binding.
- 17. Leaflets/ brochures/ catalogues of the equipment in colour describing its features. applications, specifications etc. should be provided along with tender. A drawing of the table assembly should be provided along with tender.
- 18. Tenders will be received up to 12.30 PM on 27.10.2023
- 19. Tenders will be opened at 2.30 PM on 27.10.2023 in the presence of the tenderers present at that time.
- 20. The supply should be effected within two weeks of issuing supply order
- 21. All conditions of Kerala Government tenders 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 The Professor and Principal Investigator, AICRP on Honey Bees and Pollinators, RARS (SZ), College of Agriculture, Kerala 695522.

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ASSOCIATE DIRECTOR OF RESEARCH RARS (SZ), COLLEGE OF AGRICULTURE VELLAYANI

> ASSOCIATE DIRECTOR OF RESEARCH Regional Agricultural Research Station (SZ) Vellayani, Thiruvananthapuram - 695 522