

### KERALA AGRICULTURAL UNIVERSITY

AGRICULTURAL RESEARCH STATION, ANAKKAYAM, Malappuram Dist. Pin: 676 509 – KERALA

Phone: 0483-2848050, Email: arsanakkayam@kau.in



## GSTIn 32AAAGA0473N1ZN

No. A3- 3135/22 Dated: 22.12.2022

# **QUOTATION NOTICE**

Sealed quotations are invited by the undersigned for the supply of following equipments, as per the specifications and terms & conditions detailed below:

| Sl. No. | Name of the equipment | Specifications   |
|---------|-----------------------|--|
| 1       | pH Meter              | Type: Microprocessor based with digital display                                    |
|         |                       | Display: pH, mV and Temperature  |
|         |                       | pH:  |
|         |                       | Range: 0 to 14 pH  |
|         |                       | Resolution: 0.01 pH  |
|         |                       | Stability: 0.01 pH per Hour  |
|         |                       | Relative Accuracy: ±0.02 pH ± 1Digit   |
|         |                       | Slope: 85% to 115%   |
|         |                       | Standard Buffers: 7.000, 4.000, 9.183 pH   |
|         |                       | Buffer deviation: ±0.5 pH  |
|         |                       | mV:  |
|         |                       | Range: 0 to ±1999.9 mV pH  |
|         |                       | Resolution: 0.1mV  |
|         |                       | Accuracy: $\pm 0.5 \text{mV} \pm 1 \text{Digit or } \pm 0.05\% \text{ of reading}$ |
|         |                       | Temperature:   |
|         |                       | Compensation: Auto/Manual  |
|         |                       | Range: 0 to 99.9 <sup>o</sup> C  |
|         |                       | Resolution: 0.1 <sup>o</sup> C   |
|         |                       | Accuracy: $\pm 0.5^{\circ}$ C $\pm 1$ Digit  |
|         |                       | <b>Display:</b> 7 Segment 7 Digit LED  |
| 2       | Conductivity Meter    | Manual instrument, convenient for routine analysis with the following              |
|         |                       | specifications:  |
|         |                       |  |
|         |                       | Conductivity Range: 20 µS/cm, 200 µS/cm, 2 mS/cm & 200 mS/cm.                      |
|         |                       | TDS Range: 0 ppm–20 ppm, 200 ppm, 2 ppt & 200 ppt.                                 |
|         |                       | Resolution: 0.01, 0.1, 0.001   |
|         |                       | Read out: 3.5 digits LED   |
|         |                       |  |
| 3       | Electronic Analytic   | Type: Microprocessor based, digital with backlit display                           |
|         | balance               | Accuracy: 0.001 g  |
|         |                       | Capacity: 0.001 to 200 g   |
|         |                       | Functions: Self diagnosis, auto calibration, full range taring and parts           |
|         |                       | counting.  |
|         |                       | Power supply: 220 V  |
|         |                       | Plate material: Stainless Steel  |
|         |                       | Certification: IQ, CE/ISO, Dept. of Legal Metrology.                               |

### **Conditions**

- 1. Quotations are to be addressed to the Professor and Head, Agricultural Research Station, Anakkayam, Anakkayam (PO), Pin- 676509 and should reach the same on or before 11 a.m on 05.01.2023. The quotations received will be opened at 11.30 a.m on the same day in the presence of quotationers or their authorized agents who are present.
- 2. The quotations should quote the rate at which they are ready to supply the items
- 3. The lowest rate quoted, if reasonable, will be accepted and the successful quotationer should supply the materials to the station within 15 days of issue of the supply order
- 4. The rate quoted should be inclusive of all taxes, duties, transportation and installation charges, if any.
- 5. The rate should be valid at least for 6 months from the last date of receipt of quotation.
- 6. A detailed catalogue regarding the material may be enclosed with quotation.
- 7. The Trade names, Specification, etc may be specifically indicated.
- 8. Payment will be effected only after satisfactory installation of equipments with demonstration. The item supplied should be of good quality, otherwise it will be rejected.
- 9. The undersigned fully reserves the right to accept or reject the quotations without assigning reason thereof
- 10. All rules and regulations regarding government qotations will be equally applicable to this too

Sd/-Professor & Head.

### Copy to:

- 1. Office notice board
- 2. Circulation
- 3. KAU Website