

Centre for Agricultural Research and Innovation (CARI)
Department of Agriculture
Guru Nanak Dev University, Amritsar

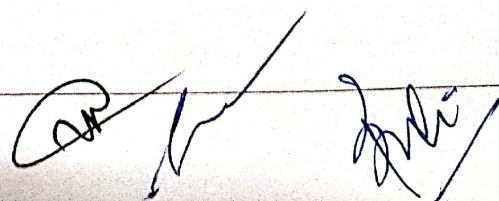
Ref. 861 /CARI

Dated 08/01/2026

NOTICE, INVITING QUOTATION

Subject: Sealed quotations for the purchase of Meteorological Instruments: -

| Sr.No. | Particulars & Specifications | QTY. |
|--------|---|------|
| | Technical Specifications for Purchase of Meteorological Instruments | 01 |
| 1. | PAN Evaporimeter (with Wooden Packing) <ul style="list-style-type: none">Type: Class A Pan EvaporimeterMaterial: Stainless steel / GI as per IS standardsPan Diameter: 1210 ± 10 mmPan Depth: 255 ± 5 mmAccessories: Still well, hook gauge, measuring cylinder, thermometerAccuracy: ± 0.1 mm evaporation measurementPacking: Seasoned wooden packing suitable for transport | |
| 2. | Maximum Thermometer <ul style="list-style-type: none">Type: Mercury-in-glass, horizontalRange: -10°C to $+60^{\circ}\text{C}$Least Count: 0.1°CAccuracy: $\pm 0.2^{\circ}\text{C}$Construction: Prismatic glass with clear graduationMounting: Suitable for Stevenson screen | 05 |
| 3. | Minimum Thermometer <ul style="list-style-type: none">Type: Alcohol-in-glass with indexRange: -20°C to $+50^{\circ}\text{C}$Least Count: 0.1°CAccuracy: $\pm 0.2^{\circ}\text{C}$Construction: Prismatic glassMounting: Suitable for Stevenson screen | 05 |



4.

Dry Bulb Thermometer

05

- Type: Mercury-in-glass
- Range: 0 °C to 50 °C
- Least Count: 0.1 °C
- Accuracy: ± 0.2 °C
- Use: Psychrometric observations
- Mounting: Stevenson screen compatible

5.

Wet Bulb Thermometer

05

- Type: Mercury-in-glass
- Range: 0 °C to 50 °C
- Least Count: 0.1 °C
- Accuracy: ± 0.2 °C
- Accessories: Muslin wick, water reservoir
- Mounting: Stevenson screen compatible

6.

Sunshine Recorder

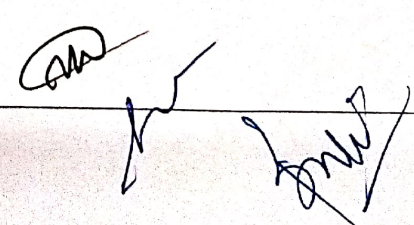
01

- Type: Campbell–Stokes Sunshine Recorder
- Material: Gun metal / corrosion-resistant alloy
- Recording Medium: Standard sunshine cards
- Measurement Range: 0–12 hours/day
- Accuracy: As per IMD standards
- Installation: Fixed mounting base included

7.

Thermograph with Screen

01

- Type: Bimetallic / electronic thermograph
 - Range: -10 °C to $+60$ °C
 - Recording: Continuous temperature recording on chart
 - Chart Duration: Daily / Weekly
 - Accuracy: ± 0.5 °C
 - Screen: Stevenson screen included
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|----|---|----|
| 8. | Hygrograph with Screen <ul style="list-style-type: none"> Type: Hair hygrometer based hygrograph Range: 0–100 % RH Accuracy: ± 5 % RH Recording: Continuous humidity recording Chart Duration: Daily / Weekly Screen: Stevenson screen included | 01 |
| 9. | Wind Vane <ul style="list-style-type: none"> Type: Aerodynamic wind vane Material: Aluminum / corrosion-resistant alloy Direction Measurement: 0–360° Accuracy: $\pm 3^\circ$ Mounting: Pole mounting arrangement included General Conditions <ul style="list-style-type: none"> Calibration certificate to be provided Warranty: Minimum 2 years Supplier to provide installation guidance/manual Packing suitable for safe transportation | 01 |

Terms & Conditions:

1. Quotations should be address to **Coordinator, CARI, Department of Agriculture (Near U I T building), Guru Nanak Dev University, Amritsar- 143005**, so as to reach this office **27 January, 2026 (Tuesday)** at 4.30 p.m. under **registered speed post** duly **super-scribed** on the envelope "**Quotation for Meteorological Instruments**"
2. Rates should be inclusive of all taxes, duties, installation and levies in Indian Rupees F.O.R. G.N.D. University, Amritsar, otherwise quoted price will be treated as all inclusive. Rates should be written both in words and figures.
3. The institutional discount should be mentioned clearly.

4. The Quotations shall be written legibly and free from erasing and over-writing. Corrections, if any, should be duly attested by authorized signatory.
5. Bids received within the due date only will be entertained.
6. The quotation should be valid for a period of 60 days for acceptance from the date of opening of the bids.
7. Bidders cannot withdraw their offer once it is submitted.
8. The vender may quote the items, which meets the requirements and specification along with the layout, make, model, material specifications, dimensions, brochures, photo catalogues of items along the quotation.
9. GNDU Committee also reserves the right to accept/reject the offers or cancel the whole proceedings without assigning any reason whatsoever. In case of any dispute, the matter will be referred to Vice- Chancellor, Guru Nanak Dev University, Amritsar
10. Decision will be binding and final. Bidders are not entitled to claim any damage or compensation in case of such cancellation.
11. Jurisdiction: The disputes, legal matters, court matters, if any shall be subject to Amritsar Jurisdiction only.
12. The delivery of **Meteorological Instruments** in the Department of Agriculture in G.N.D. University shall be made within 20 working days of the issue of supply order, failing which the order will be withdrawn.
13. All materials shall be new, unused, and of standard make.
14. The bill payment process will be started as per institutional norms after the purchase of **Meteorological Instruments**


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