



Office of The Deputy Director,

Groundwater Surveys and Development Agency, Chh. Sambhajinagar region

Jyoti nagar, new Osmanpura road, next to Agriculture office, Chh Sambhajinagar-431005

Phone- (0240)2334066

Email- ddau.gsda@gmail.com, jrchemgsda12@gmail.com,

Ref no- DD/GSDA-CSN/LAB/PURCHASE/1023/2025 Dt- 29/05/2025.

TO,

All Reputed Laboratory Equipment Suppliers / Authorized Dealers

Subject: Invitation to Submit Quotation for Supply of Microprocessor Based Automatic pH Meter

Sir/Madam,

Sealed quotations are hereby invited from reputed and eligible suppliers/authorized dealers for this office intends to procure one (01) of Microprocessor based pH Meter, for use in analysis as per the laboratory's testing protocols under ISO/IEC 17025:2017 standards.

Sealed quotations are hereby invited from reputed and eligible suppliers/authorized dealers for the supply of the following laboratory equipment, as per the specifications mentioned below.

1. Item Description:

Sr. No	Item	Qty
1	Microprocessor Based Automatic pH Meter	1

2. Specification: As per Annexure A attached

3. General Terms and Conditions:

- The quotation should be submitted on the company's letterhead, clearly mentioning complete specifications, brand name, model number, and warranty terms.
- Quotations should clearly specify rates inclusive and exclusive of applicable taxes (GST), along with delivery and handling charges separately.
- Delivery must be completed within 15 days from the date of issue of the purchase order at the Regional Water Testing Laboratory, Aurangabad.
- The supplier must ensure proper packaging and safe, damage-free transportation of the equipment.
- Payment will be made after successful delivery, inspection, and certification of the pH meter by the Senior Geologist/Laboratory Officer.
- The supplier shall provide a minimum of 1-year warranty and ensure maintenance/service support during the warranty period.
- Preference will be given to suppliers offering genuine pH meters from reputed manufacturers with reliable after-sales support.
- The undersigned reserves the right to cancel or reject any or all quotations without assigning any reason.

You are requested to submit your best offer in a sealed envelope clearly marked **“Quotation for pH meter”** to the address mentioned above on or before 06/06/2025, during office hours to “O/o Deputy Director, G.S.D.A, Chh Sambhajinagar Division, Jyoti nagar, new Osmanpura road, next to Agriculture office, Chh Sambhajinagar-431005.

Preference will be given to suppliers offering genuine pH meters from reputed manufacturers with reliable after-sales support.

Thanking you,

Yours sincerely,

-SD-

(Deputy Director)

Groundwater Surveys and Development Agency,
Chh Sambhajanagar Division.

Annexure A

Technical Specification of Benchtop Digital pH Meter

Specification		
Features		Allowed Values
1	pH meter	
1.1	Type of Digital pH meter	Microprocessor based Digital pH Meter
1.2	pH Range	2 to 14 pH
1.3	Resolution (pH)	0.01, 0.001
1.4	Accuracy (pH)	±0.002
2	Mode	pH, mV, °C
3	Mille Volt	
3.1	MV Range	+/- 2000 mV
3.2	Accuracy (mV)	+/- 0.2 mV
4	Temperature Compensation	
4.1	Temperature Compensation	Automatic
4.2	Temperature Compensation Range, °C	0 to 100°C
5	Temperature	
5.1	Temperature Range	0 to 100 °C
5.2	Temperature Resolution	0.1°C
5.3	Temperature Accuracy	+/- 0.3°C
5.4	Operating Temperature	30°C
6	Display	
6.1	Display	LED / LCD / Touch Screen, 3 digits
6.2	Parallel temperature indication	Yes
7	Accessories and other Specification	
7.1	Instrument Calibration	up to 5 points with auto buffer
7.2	pH electrode	Should be provided separately. Should be of the same make/brand
7.3	Power requirement	230 V +/- 10, 50 Hz AC
7.4	Warranty (Year)	1 year
7.5	Accessories	1. Measuring electrode combined & glass calomel, 2. Temperature probe, 3. Electrode Stand, 4. Calibration buffer and maintenance kit, Operation and maintenance manual (English), 5. Power cable and plug to suit Indian socket, 6. Dust cover.
7.6	Impact Resistant	Yes
7.7	Ingress Protection, Water Tight	Yes, IP 44
7.8	Corrosion Resistant	Yes

-SD-

(Deputy Director)

Groundwater Surveys and Development Agency,
Chh Sambhajinagar Division.