

## GOVT. OF ASSAM :: OFFICE OF THE PRINCIPAL JORHAT INSTITUTE OF SCIENCE AND TECHNOLOGY (JIST, ESTD. 2009)

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No. JIST/Quotation/ Chem.(I/E)/2025-26/ 6222



Date: 13/08/2025

### Invitation of quotation for Instruments and Electronic Items

Sealed Quotations are hereby invited by the undersigned for Supply of Instruments and Electronic Items for Chemistry department of Jorhat institute of Science and Technology, Jorhat as per Annexure-I. The filled quotations along with all the required document must reach in the office of the undersigned on or before 12 noon 26th August 2025. The Envelope containing the quotation may be sealed and superscribed as under.

#### Terms and conditions

- 1) The quotations received after this deadline or in unsealed condition shall not be entertained under any circumstances. This Institute will not be responsible for any postal delay. The offer submitted by Fax/Email shall not be considered, and no correspondence will be entertained on this matter.
- 2) Quotations must be on the letter head of the contractor/firm duly signed by the contractor/Proprietor/Partner/Director or their authorized representative. In case of signing of quotation by the authorized representative, the letter of authorization must be attached with the quotation.
- 3) Rates must be quoted in Indian rupees (taxes extra, if any, must be written separately)
- 4) No overwriting or striking off is permitted on the rate. If found, the quotation shall be summarily rejected.
- 5) The rates quoted must be valid for a minimum of 60 days from the date of opening of the quotation and silence of any tender on this issue shall be treated as agreed upon with this condition.
- 6) Becoming L1 will not be the sole criteria for awarding of contract order unless the rates are reasonable & justified.
- 7) The Institute reserves the right to change the quantity of items mentioned in the quotation as per its requirement and budget provision.
- 8) The contractor/firm/agency may satisfy the following conditions and attach selfattested copy of supporting documents with the quotation:
  - a) Firm shall be registered with the Government of Assam / Central Government.
  - b) The firm shall have valid GST/Other taxes and IT PAN.
  - c) The firm should not be blacklisted by any Govt. Agency/Dept. The firm should submit a self declaration to this effect.
- 9) Delivery period -- within 15 days from issue of supply order.
- 10) Payment Terms: Payment will be only after satisfactorily delivery / commissioning of material.
- 11) Bidder must quote the product as per specification provided in annexure-I.

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Jorhat Institute of Science and Technology,

Jorhat-10

### Annexure -II

# Laboratory items to be procured

r. No.	Name of item	specifications	Quantity
	Digital analytical electronic balance with windshield cover	Maximum capacity: 500g, minimum capacity: 60 mg, accuracy of 10 milligrams, provision for battery powered operation, a very long battery backup of up to 400 hours, adapter for direct electricity use, LCD display, pan size 120 mm dia, dimension of 22 cm x 16 cm x 12 cm	02
2	Portable Precision electronic Balance	Weight limit 600g, readout accuracy 1mg, External Calibration, Low Battery Indicator, Auto Zero tracking, Multifunction Weighing Units ,LED display with back light, In Built rechargeable Battery for Continuous use, Weighing Pan, Level indicator, Adjustable Fit. included components-main instrument, pan, Windshield, Adapter	01
3	Heating mantle	250 ml, 150 watt, heating Mantle Panel is provided with an on-off switch, an energy control knob with a pilot lamp. lagged with special grade mineral wool, supplied with a cord and plug to work on 220V AC 50 Hz single phase	6
4	Heating mantle	500 ml, 220 volt, heating Mantle Panel is provided with an on-off switch, an energy control knob with a pilot lamp. lagged with special grade mineral wool, supplied with a cord and plug to work on 220V AC 50 Hz single phase	5
5	refrigerator	236 litre – frost free-, single door, 5 star energy rating, 1 year product warranty and 10 year compressor warranty	01
6	Stirrer cum hotplate	2 litre capacity with stainless steel hot plate with Digital Speed Indicator, with PMDC Motor for higher torque even at low speeds, Fitted with Digital RPM indicator with stepless speed control with digital display of RPM, Speed: up to 1200 RPM, Heat Wattage: 300 Watts. Supplied with PTFE coated Stirring Paddle of 9mm dia and 35mm length.	6
7	Water Aquarium Pump (64 cm)	(power cord length 64 cm) Single-phase Water Pump, 18 Watt Multipurpose	12
8	Stop watch		15
9	Melting point apparatus	Application: Chemical Laboratory, Display Type: Round Measuring Scale Power (V):AC220 V + 22 V, Frequency (Hz):50Hz + 1Hz, Melting Point: Up to 350 deg C, Surface Treatment: Painted, Material: Aluminium, Stainless Steel, Number of Knobs:1	5
10	Stainless Steel Ultrasonic Cleaner with basket	4.5 L capacity, Inner Tank & Outer body made of Stainless Steel , Digital LED display, temperature with timer function , heating power: 150W, Ultrasonic Power: 60W, Ultrasonic Frequency: 40 kHz, Timer Range: 0-30mins, Heating Range: 0-80 Degree C.	01

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