

# North-Eastern Hill University Department of Chemistry NEHU Campus, Shillong, 793022 (Meghalaya)

Rishanlang Nongkhlaw, Ph.D, Assistant Professor Tel: 0364-272-2628 (O)/2631(Lab); 9436101349(M) <u>E-mail: rlnongkhlaw@nehu.ac.in/rlnongkhlaw@gmail.com</u> Ref No: CHEM/RLN/SERB/2017/002

Date: 24.03.2017

## NOTICE INVITING TENDER

Sealed quotations are invited from reputed manufacturers/ authorized dealers for supply of instruments for the DST-SERB funded project in the Department of Chemistry, North-Eastern Hill University, Shillong. The instruments along with specifications are listed in the **Annexure-I**. The quotation should reach the undersigned by post on or before the 15<sup>th</sup> **April**, 2017 (up to 5:00 pm). Quotation received after the due date and time will not be entertained.

The undersigned reserves the right to accept or reject the tender without stating any reason whatsoever.

### **Terms and Conditions:**

- 1. The supply should be completed within 30 days from the date of issue of supply.
- 2. The payment will be completed only after the installation of the instruments.
- 3. The instruments should be delivered and installed without any additional cost.
- 4. Users list should be attached along with the quotation.
- 5. The company should provide factory trained engineers for maintenance.

Dr. Rishanlang Nongkhlaw, DST-SERB funded project, Principal Investigator, Department of Chemistry, North-Eastern Hill University Mawkynroh, Umshing, Shillong - 793022 Email: rlnongkhlaw @gmail.com; rlnongkhlaw @nehu.ac.in

### Ref No: CHEM/RLN/SERB/2017/001

Date: 24.03.2017

#### **ANNEXURE-1**

Sl. No.	Instruments	Specifications	Quantity
1	Electronic Balance	<ul> <li>Sartorius Electronic Balance:</li> <li>Model Quintix224-10IN.</li> <li>Capacity of 220 g and readability of 0.1 mg.</li> <li>Pan size 90 mm diameter.</li> <li>Comes with touch screen and complete instruction manual.</li> </ul>	1
2	Centrifuge	<ul> <li>Centrifuge Remi Brushless Motor R8M BL 16 tubes:</li> <li>Capacity of 16 tubes.</li> <li>Stable speed output even under unstable voltage conditions.</li> <li>Brushless induction motor with variable frequency drive and microprocessor controller and digital display.</li> <li>Inverter fault detection system with auto shutdown.</li> <li>Safety lid interlock to prevent lid opening during centrifugation along with imbalance detection &amp; centrifugation stop with display of error.</li> </ul>	1
3	Ultrasound Instrument	<ul> <li>Sonics VC 505:</li> <li>500 Watt Ultrasonic Processor.</li> <li>250 microliters to 1 liter.</li> </ul>	1
4	Chiller and Easy Vac vacuum control	<ul> <li>Chiller and Easy Vac vacuum control:</li> <li>Chiller for Rotavapor (Temperature range -25°C to 80°C)</li> <li>Easy-Vac for Buchi vacuum pump.</li> </ul>	1

#### **Quotation should be posted to:**

Dr. Rishanlang Nongkhlaw, DST-SERB funded project, Principal Investigator, Department of Chemistry, North-Eastern Hill University Mawkynroh, Umshing, Shillong - 793022 Email: rlnongkhlaw @gmail.com; rlnongkhlaw @nehu.ac.in