## **Notice Inviting Quotation**

Department of Chemistry, B. N. College, Patna University, Patna desires to purchase the following items under the minor research project entitled "Micro-encapsulation of Plant-based Pesticides" sanctioned by Patna University to Dr. Kumar Krishnanand (PI), Department of Chemistry, B. N. College (the sanction letter memo no. 003/R&DC/RP/PU/Sanction, dated 18/10/2023; Project no.: RDC/MRP/18).

Subject: Inviting of sealed quotation to supply instrument/equipment for the minor research project in

the Chemistry Department of R N College Patna University Patna

Sl. No.	Equipment	Specifications	Quantity/No.
1	Hot Plate with temperature control Mag- netic Stirrer and magnetic beads	<ul> <li>Power source Supply: 220-240 Volts, 50 Hz Single Phase AC</li> <li>Max. stirring quantity (Water)(Liters): 5</li> <li>Speed range (rpm): 200-1500</li> <li>Speed / Temperature display: Digital</li> <li>Speed control accuracy (rpm): ± 5</li> <li>Top Plate Material: Stainless Steel/Ceramic</li> <li>Temperature Range: Ambient to at least 300°C</li> <li>Temperature setting resolution: 1°C / step</li> <li>External Temperature sensor: PT-1000 or equivalently accurate temperature sensing probe</li> <li>Controller type: Microprocessor controlled</li> </ul>	01
		Magnetic stirrer bars/pellets with ceramic/equivalent coating for withstanding temperatures of full hotplate operation range of different sizes (Length: approx. 25 mm, 40 mm, 1 inch)	03+03+03

For the above, quotations are invited from reputed firms by 16<sup>th</sup> December, 2024.

You are requested to send quotation for the supply of the following items for subjects to the conditions below:

- 1. Price should be inclusive of taxes.
- 2. The equipment should be supplied within 15 days from the date of issue of purchasing order.
- 3. Quotations should be valid 3 months.
- 4. Condition of advance payment or payment against documents will not be considered.
- 5. Payment 100% bill basis through account payee cheque.
- 6. Installation will be done at the customer site.
- 7. Warranty should be at least two years.

The quotations should be sent to the address to office of the undersigned.

Kumar Creishnavard

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