

NIVERSITY DEPARTMENT OF PHYSICS PATNA UNIVERSITY

Date: 23-06-2025

Reference No.: UGC-DAE-SPG-PHY/Purchase/QC-01

Department of Physics, Patna University desires to purchase the following **Apparatus/Equipments/Consumables** under the Project "UGC-DAE Consortium for Scientific Research for the project identified by project number: CRS/2021-22/01/416 sanctioned to Dr. Santosh Prasad Gupta, Department of Physics, PU (UGC-DAE-SPG-PHY)".

S. No.	Apparatus/Equip ments/ Consumables	Specifications	No. of unit required
1.	Digital Ultrasonic Cleaner	Ceramic, Metal, 220V, 750 ml size, Timer Upto 300s	1
2.	Steam Distillation Apparatus	Borosilicate glass Steam Distillation apparatus complete set with stand Heating Mantle, Glass part and Heating Mantle thermometer (500 ml)	1
3.	X-ray capillary tubes	Glass Number 50 (Glass 0500, borosilicate glass) capillaries. Thin walled - 10 micron (Hampton research). Size: 0.7mm (pack of 25 tubes)	1
4.	X-ray capillary tubes	Glass Number 50 (Glass 0500, borosilicate glass) capillaries. Thin walled - 10 micron (Hampton research). Size: 1mm (pack of 25 tubes)	1
5.	Stand Mixer	Stand Mixer with Tilt-up Head, 1500Watt, 8 Speed Control, 100% Copper Motor, 5L Stainless Steel Bowl with Planetary Rotation, Multipurpose Food Mixer	1
6.	Magnifier Soldering Station	LED Light Helping Hands Magnifier Soldering Station 2X 4X USB Lighted Hands-Free Magnifying Glass Stand with Clamp and Alligator Clips - for Soldering, Assembly, Repair, Modeling Pcs	1

For these **Apparatus/Equipments/Consumables**, we invite the quotation from the reputed firm by 4th July 2025 to supply these items within 21 days after issuing a purchase order.

Term and Conditions:

- 1. Price should inclusive with GST.
- 2. Quotation validity should be 30 days
- 3. Warranty of at least 2 Years
- 4. Payments 100% Bill Basis through Account Payee Cheque
- 5. Installation will be done at customer site

*The quotation should be sent to the address "Dr. Santosh Prasad Gupta, Assistant Professor, Department of Physics, Patna University, Patna, Ashok Rajpath, pin-800005".

Best regards,

Dr. Santosh Prasad Gupta

Assistant Professor, Department of Physics, PU &

PI of the project: CRS/2021-22/01/416

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