

ANNEXURE-I

DEPARTMENT OF PHYSICS, THE UNIVERSITY OF BURDWAN

No. PHYS/2022-23/PUR/03 dated 02.02.2023

Sealed quotations are hereby invited from the manufacturer/authorized distributors/suppliers for supplying of the following items to be procured for the Department of Physics, The University of Burdwan, Golapbag, Burdwan-713104 in 2022-23.

Vendors are requested to quote the following items:

Sl No	Items
01	Constant current (1-10 A) Power supply [SES instruments Pvt. Ltd. Roorkee or any make]
02	Muffle Furnace of indigenous make Muffle Furnace with digital PID controller. Inner Chamber Size: 9"x4"x4". Maximum Temperature: 1200 °C, Working Temperature Range: 200-1100°C. Heating Rate: 5-20 degree/min. Protection of heating elements from flammable samples: Required. Input power and Phase: 220-240 V, AC, Single Phase. Furnace Atmosphere: Air. Accessories: Safety lock, auto cut, temperature display.
03	Bath Sonicator/ Digital Ultrasonic Cleaner Volume: 2 Ltr, Ultrasonic Power: 50 W, Heating Power: 100 W, Temp. Range: Ambient to 80 degree C, Timer: 1 to 99 minutes, Frequency: 40 Khz.
04	Precision Electronic Balance Max capacity- 100 g, Readability- 0.001 g, Pan size-90 mm.
05	Teflon Auto Clave Teflon auto clave 50 ml, 304 SS outer body, operating temperature 220°C, Working pressure 3MPa (Gauge).

TERMS and CONDITIONS:

1. Complete technical specifications for each of the items must be enclosed. The quotations must be according to the specifications mentioned above.
2. All the quotations must be in INR only.
3. **All taxes and other charges (if any) must be mentioned clearly in the quotation.**
4. Payment will be made only after successful installation of the items.
5. A vendor may submit quotation for a single item or for more than one item. GST documents, IT clearance Certificates, Credentials for last two years need to be submitted along with quotation as and where applicable.
6. **Quotation of each item must be submitted in separate envelope clearly mentioning the name of item and tender notification number on the envelope.**
7. *It must be noted that the purchase of new items may not be fulfilled if necessary fund is not available.*
8. The quotations must be submitted to:
Head of the Department
Department of Physics
The University of Burdwan, Golapbag, Burdwan-713104
9. **The last date and time of submission of the quotation is 17.02.2023 within 05:00 p.m.**
10. The University of Burdwan reserves the right to cancel a part of or the whole tender without showing any reason.

Atis Chandra Mandal
Head of the Department