

Date: 23.02.2024

Eminent College of Pharmaceutical Technology

(Under Nirmala Foundation)

Barasat, Kolkata-700126, West Bengal, India

Notification for Procurement of Instruments

We are inviting quotations for procurement of Lyophiliser and PCR under ICMR sponsored project (Project ID: IIRP-7856-2023). Specifications of the instruments are mentioned as follows:

1. LYOPHILISER (India Make):

Laboratory freeze dryer: compact bench top unit: condenser trap temperature up to -50°C through efficient and smooth running CFC free refrigeration system.

Technical Specification of Table Top Freeze Dryer

Model No.		FDLAB 5015
Overall Dimension (L X B X H)		750 X 550 X 410mm
Condenser (cold trap)	Dimension	200 mm Dia X 225 mm Deep
	Max Capacity	3 Kgs
	Temperature	-50° C
Vacuum Monitor	Electronic pirani Gauge With Digital Readout 0 to 999 Microns	

Essential Accessories :

Product latent heat supplement device compatible with drying chamber for bulk drying
And thermal fluid circulating bath

2. PCR Thermal Cycler 96 well (Gradient) (Foreign make)

Note: 1. Interested companies are advised to send the quotations at [purchase@ecpt.in/](mailto:purchase@ecpt.in)
ecptkol@yahoo.com, and can submit hard copy also within 17.03.24. Quotation must be addressed: Dr. Kaushik Biswas, PI, and Professor, Eminent College of Pharmaceutical Technology, Barasat, Kolkata-700126, W. B.

2. Specifications and other criteria's should be maintained strictly.

3. Company has to deliver the instrument within One (01) month from the date of order.

4. A minimum of 2-3 years of warranty is desirable.

5. Free installment has to be done by company.