Eminent College of Pharmaceutical Technology Approved by PCI, New Delhi and

Affiliated to MAKAUT, WB & WBSCT & VE & SD, WB.,

Moshpukur ,Barbaria,Barasat,P.O: Jagannathpur,24 Pgs(N),Kolkata -700126

Website.: www.ecpt.in , Email : ecptkol@yahoo.com & cif@ecpt.in

Central Instrumentation Facility

Eminent College of Pharmaceutical Technology started its journey in the field of Pharmacy with a definite mission, to impart quality education among the students and extend the benefits of technology to the society. ECPT is committed to provide excellent environment for the teaching-learning process and career planning. The journey began with fine infrastructure and the motto of becoming a pioneer pharmaceutical institute in India. Currently, we have established Central Instrumentation Facility (CIF) (under Central Research Facilitities program) which consist of the following instruments: UV spectroscopy, High-Performance Liquid Chromatography (HPLC), PCR, Biochemistry analyser, ELISA plate reader, DNA gel electrophoresis, Cooling centrifuge, Lyophilizer, Brookfield Viscometer. Our institution will provide service to outside users like universities, colleges and research laboratories with a minimal charges.

Objectives of the CIF

- To carry out analysis of samples received from the Faculty members/Research Scholars of the academic institutions/other organizations.
- To support and promote the research activities among students, researchers and faculties.

Contact Details:

In-charge faculties:

Dr. Kaushik Biswas, Professor, ECPT, kaushik@ecpt.in

Dr. Sourav De, Associate Professor, ECPT, souravde@ecpt.in

Co-ordinators:

- 1. Dr. Subhasis Banerjee, Professor, ECPT
- 2. Dr. Sandip Dolui, Associate Professor, ECPT,
- 3. Mr. Gourav Dey, Assitant Professor, ECPT
- 4. Dr. Souvik Chakraborty, Assitant Professor, ECPT
- 5. Mr. Debabrata Pal, Senior Lab Technician, ECPT

Note: For queries and booking email at cif@ecpt.in

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Requisition Form High-Performance Liquid Chromatography (C18 column)

				<u>For</u>	Office	Use Only					
Requisition Number:								e of submission:			
Slot Schedule: Date:// Time::											
Name o									• • • • • • • • • • • • • • • • • • • •		
Designation & Affiliation:											
Phone?	Phone No:										
Email id:											
Sample Composition & Information (Organic Sample Only)											
Sl Sample no code	Color & Appearance	Sample quantity	Mobile Phase	Column details	Flow Rate	Runtime	Column Temp	Exp. Rf Value	Sample source (Natural/Synthesis /Waste)	Remarks	
			Dool	aration	by the	Annliae	nt				
Declaration by the Applicant If any part of the instrument gets damaged owing to the nature of the sample, the entire cost of repairing of the instrument or the instrument part will be borne by the concern Department/project/institute. I/we shall give due acknowledgment to CIF for measurement and help in the results (if any) so published in journals and inform CIF about the publications which acknowledges the use of CIF facilities. A copy of the published paper may please be submitted for CIF records.											
Receive Date-	ed By-	**					Signatu	ure of th	ne applicant with o	date	

- 1) The form must be filled out completely and properly; otherwise, it will be cancelled.
- 2) The sample composition and method of preparation must be mentioned.
- 3) Any misinformation about sample history will be taken seriously.

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Requisition Form

For Office Use Only								
Requisition Number:								
Slot Schedule: Date:/ Time::								
Name of the user								
Declaration by the Applicant								
If any part of the instrument gets damaged owing to the nature of the sample, the entire cost								
of repairing of the instrument or the instrument part will be borne by the concern								
Department/project/institute.								
I/we shall give due acknowledgment to CIF for measurement and help in the results (if any)								
so published in journals and inform CIF about the publications which acknowledges the use								
of CIF facilities. A copy of the published paper may please be submitted for CIF records.								
Received By- Signature of the applicant with date Date-								
** IMPORTANT NOTES **								

- 1) The form must be filled out completely and properly; otherwise, it will be cancelled.
- 2) The sample composition and method of preparation must be mentioned.
- 3) Any misinformation about sample history will be taken seriously.