

**ARYABHATA CENTRAL INSTRUMENTATION LABORATORY,
MAHARSHI DAYANAND UNIVERSITY, ROHTAK.**

Revised Usage charges for instruments in ACIL w.e.f. 01.10.2025

Sr. No.	NAME	MAKE/ MODEL	Usage Charges		
			MDU Rohtak	Other Educational Institutions (18% GST Extra)	Industry/ R&D Labs (18% GST Extra)
1.	AUTOMATED FLASH CHROMATOGRAPHY SYSTEM	YAMAZEN (AI 580 S)	50/- per sample	Rs. 500/- per sample	Rs. 1000/- per sample
2.	UV SPECTROPHOTOMETER (UV VIS-NIR)	SHIMADZU (UV 3600 PLUS)	Nil	Rs. 100/- per sample	Rs. 500/- per sample
3.	RHEOMETER	ANTON PAAR (MCR 102)	50/- per sample	Rs. 200/- per sample	Rs. 1000/- per sample
4.	POTENTIOSTAT/GALVANOSTAT/ EIS ANALYSER	PRINCETON APPLIED RESEARCH (PARST AT-4000)	50/ per sample	Rs. 200/- per sample	Rs. 500/- per sample
5.	FLUORESCENCE SPECTROPHOTOMETER	HORIBA INSTRUMENT(FL3C- 21)	50/-per sample	Rs. 200/- per sample	Rs. 500/- per sample
6.	HIGH SHEAR HOMOGENISER	Microfluidics (M110-P)	Nil	Rs. 200/- per sample	Rs. 500/- per sample
7.	FLEXIWAVE (ADVANCED FLEXIBLE MICROWAVE SYNTHESIS PLATFORM)	CEM	50/- per sample	Rs. 500/- per sample	Rs. 1000/- per sample
8.	HOT STAGE MICROSCOPE	LINKAM (DSE 600)	50/- per sample	Rs. 200/- per sample	Rs. 500/- per sample
9.	ZETA SIZER	Malvern (Nano zs)	Nil	Rs. 200/- per sample	Rs. 500/- per sample
10.	SURFACE AREA AND PORE ANALYZER	Quantochrome (Autosorb IQ-C-MP)	300/- per sample	Rs.1500/- per sample	Rs. 2500/- per sample
11.	CHNS ANALYSER	Euro Vector (EA 3000)	Rs. 100/- per Slot of 10 samples	Rs. 1000/- per Slot of 10 samples	Rs. 2000/- per Slot of 10 samples
12.	VECTOR NETWORK ANALYZER	AGMATEL (PNA-LN5234B)	Nil	Rs. 200/- per sample	Rs. 500/- per sample

[Signature]

[Signature] 9/9/25

[Signature]

[Signature]

13.	FEG-SEM	FESEM with 6 images, additional images @ 50/- per image (Including coating)	Carl Zeiss	300/- per sample	800/- per sample	1800/- per sample
		FESEM with 6 images, additional images @ 50/- per image (Including coating)+EDX		500/- per sample	1200/- per sample	2300/- per sample
		FESEM with 6 images, additional images @ 50/- per image (Including coating)+EDX + Elemental mapping		700/- per sample	1600/- per sample	3000/- per sample
14.	DIGITAL FORENSIC KIT		CYINT TECHNOLOGY (FRED STANDARD)	Nil	200/- per sample	500/- per sample
15.	IMPEDANCE ANALYSER		KEY SIGHT (E4990 A)	50/- per sample	200/- per sample	500/- per sample
16.	QIAXCEL ADVANCE SYSTEM/BIOANALYSER		QIAGEN MODEL(9001941)	50/- per sample	200/- per sample	500/- per sample

Notes :

- The analytical/ spectra are provided only for research and development purposes. These cannot be used as certification in legal disputes.
- The charges are payable at University Cashier.
- Charges are not refundable at any cost.
- Samples and payment should be sent preferably in the same cover. Separate samples should be sent for different analysis. Samples will not be analyzed until payment is received.
- Radioactive material, unstable and explosive compounds are not accepted for analysis.
- Research fellows and students are advised to send their application/ Performa and samples verified by the Supervisor through HOD/Director of Department/Institute/Center concerned.
- It is also desirable that analysis work done using ACIL facilities should be acknowledged in the publication/ theses and a note in the regard may kindly be sent to ACIL.
- The data, micrographs and spectra provided are only for research/development purposes. These cannot be used as certificates in legal disputes.
- If any query regarding the sample result, it must be communicated to Director, ACIL M.D.University, Rohtak on the email dir.cil@mdurohtak.ac.in within ten days after receiving the sample results.
- All the communication should be addressed to: Director, Aryabhata Central Instrumentation Laboratory (ACIL.) M.D.University, Rohtak, Haryana E-mail: dir.cil@mdurohtak.ac.in.

(Prof. Harish Dureja)
Director, ACIL