

Centre of Excellence in Pharmaceutical Sciences Guru Gobind Singh Indraprastha University Sector-16C, Dwarka, New Delhi-110078

F.15/GGSIPU/CEPS/2022/

Dated: 03/02/23

NOTIFICATION

The Centre of Excellence in Pharmaceutical Sciences (CEPS) Central Instrumentation Facility provides services to outside users from various industries, universities and research labs against minimal charges. Users need to get in touch through email (ceps@ipu.ac.in) with minimal human interventions. The facility will be available to internal users at 50% discounted rates through internal transfer to accounts of GGSIP University.

S.No.	Instrument Name	Academia/R&D/Industry*
1	FTIR Spectrophotometer Shimadzu	300 per sample
2	UV-visible Spectrophotometer Hitachi	150 per hour
		Sample preparation charges extra – Rs 50
3	400 MHz NMR, JEOL	a) 1H NMR Rs. 400
		b) 13C and other nuclei Rs. 250
		c) 2D expmnt Rs. 500
		d) Deuterated solvent extra charge = 100 Rs
4	HPLC, Thermo Fischer	500 (Qualitative)
		800 (Quantitative)
		2500 (per hour)
5	GC, Agilent	500 (Qualitative)
		1000 (Quantitative)
	· O contractions	2000 (per hour)
7	Galvanostat/Potentiostat, Autolab for electrochemical measurements	Rs.80 for each sample/analysis Consumables:
		Rs.200
Secretary and manager	Keithley Source meter unit	Rs 80/- per sample
	Scanning Electron Microscope (SEM), Carl	SEM viewing 1000 per sample
	Zeiss	Formula
a kowika (naza)	Computational Server with Schrodinger	Rs 80/- (per hour)
en application	Autoclave Elisa Plate Reader	Rs 300/- per run
		Rs 300/- per sample

*GST charges extra as applicable

For suggestion and feedback, feel free to write to us.

Prof. A.K. Narula (Director, CEPS)