

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

06-9-2019.

Usage charges for instruments in Aryabhata CIL

S. NO.	NAME	COST	DATE OF PURCHASE & INSTALLATION	MAKE/ MODEL	SUPPLIER	Usage charges for MDU (+ taxes)	Usage charges for other govt institutions (+ taxes)	User charges for private institutions / companies (+ taxex)
1.	AUTOMATED FLASH CHROMATOGRAPHY SYSTEM	RS. 2250000	08/01/2016	YAMAZEN (AI 580 S)	Inkarp Instruments	Nil	Rs. 500/- per sample	Rs. 1000/- per sample
2.	UV SPECTROPHOTOMETER (UV-VIS-NIR)	RS. 3467500	19/01/2016	SHIMADZU (UV 3600 PLUS)	Linco (Ambala)	Nil	Rs. 200/- per sample	Rs. 1000/- per sample
3.	FTIR	RS. 2833600	16/02/2016	THERMO SCIENTIFIC (IS 50 FTIR)	Linco (Ambala)	Nil	Rs. 200/- per sample	Rs. 1000/- per sample
4.	GAS CHROMATOGRAPHY WITH MASS SPECTROPHOTOMETER	RS. 5180000	18/02/2016	THERMO SCIENTIFIC (ISQ-QD)	Linco (Ambala)	Nil	Rs. 800/- per sample	Rs. 4000/- per sample
5.	IMPEDANCE ANALYSER	RS. 3500000	02/03/2016	KEY SIGHT (E4990 A)	Agmatel india ltd. (New Delhi)	Nil	Rs. 500/- per sample	Rs. 2000/- per sample
6.	QIAXCEL ADVANCE SYSTEM/BIOANALYSER	RS. 1330160	15/03/2016	QIAGEN MODEL-(9001941)	Rajat Enterprises (Hisar)	Nil	Rs. 500/- per sample (cost of reagent kit extra)	Rs. 2000/- per sample (cost of reagent kit extra)
7.	RHEOMETER	RS 3401151	19/03/2016	ANTON PAAR (MCR 102)	Anton Paar (Gurgaon)	Nil	Rs. 200/- per sample	Rs. 1000/- per sample
8.	DIGITAL FORENSIC KIT	RS. 3125925	25/11/2016	CYINT TECHNOLOGY (FRED STANDARD)	Linco (Ambala)	Nil	Rs. 2000/- per sample	Rs. 5000/- per sample
9.	POTENTIOSTAT/GALVANOSTAT/ EIS ANALYSER	RS. 3141713	30/12/2016	PRINCETON APPLIED RESEARCH (PARSTAT-4000)	Linco (Ambala)	Nil	Rs. 200/- per sample	Rs. 1000/- per sample
10.	FLUOROSENCE SPECTROPHOTOMETER	RS. 4942922	14/02/2017	HORIBA INSTRUMENT (FL3C- 21)	Horiba instruments	Nil	Rs. 200/- per sample	Rs. 1000/- per sample
11.	MILLI Q(WATER PURIFICATION SYSTEM)	RS. 1227450	22/02/2018	MERCK	Linco (Ambala)	Nil	NA	NA
12.	HIGH SHEAR HOMOGENISER	RS. 5251000	15/03/2018	Microfluidics (M110-P)	Linco (Ambala)	Nil	Rs. 200/- per sample	Rs. 1000/- per sample

13.	FLEXIWAVE (ADVANCED FLEXIBLE MICROWAVE SYNTHESIS PLATFORM)	RS. 4074186	15/03/2018	CEM	Linco (Ambala)	Nil	Rs. 500/- per sample	Rs. 2000/- per sample
14.	HOT STAGE MICROSCOPE	RS 3608360	30/07/2018	LINKAM (DSE 600)	Linco (Ambala)	Nil	Rs. 200/- per sample	Rs. 1000/- per sample
15.	ZETA SIZER	Rs. 4700000	20/03/2019	Malvern (Nano zs)	Aimil ltd. (New Delhi)	Nil	Rs. 500/- per sample	Rs. 2000/- per sample
16.	SURFACE AREA AND PORE ANALYZER	Rs. 4998000	25/03/2019	Quantochrome (Autosorb1Q-C-MP)	Linco (Ambala)	Nil	Rs. 500/- per sample	Rs. 2000/- per sample
17.	CHNS ANALYSER	Rs. 2772000	27/03/2019	Euro Vector (EA 3000)	Shiva Gobal (Ghaziabad)	Nil	Rs. 500/- per sample	Rs. 2000/- per sample

(Prof. Arun Nanda)
Director, Aryabhata CIL