



CENTRAL RESEARCH FACILITY (CRF)

THE NORTHCAP UNIVERSITY, GURUGRAM

USER CHARGES

S.No.	Instrument	Charges per sample (in Rs.)	
		Academia	Industry
1	Scanning Electron Microscope (SEM) Model no.-Genesis 1000.	600	1200
2	[160-9018] (SLB-150A) Compact Solar Simulator	500	1000
3	UV-Vis-NIR Spectrophotometer Model no. Cary Series UV-Vis-NIR Spectrophotometer	300	600
4	LCR Meter Model No: HIOKI 3532-50 LCR Meter	300	600
5.	I-V Picometer Model No: 6487 PICCOAMMETER/Voltage Source, KUSB-488B	300	600
6.	Vacuum Coating Unit Model No: Hind Hivac 12A4D	200	400
8.	High Temperature Furnace	150	300

	Model No: METREX Scientific Instrument		
9.	Holography Set up Model No: Vibration free table (RS Series Research Grade, Optical Table MRS2000-46-12), Nd:YAG Laser (EXLSR532-50-CDRH), CCD Camera (Lumenera Lw 160 RM), SLM (LC2012)	500	1000
10	Vacuum Coating Unit (Vacuum Metallizing Ind.)	100	200
11	Electrochemical Analyzer (Autolab204)	500	1000
12	Spin coating Unit	100	200

Sample Preparation Facility

		Academia:	Industry
1	Hot Air Oven Model No: Sanjay Scientific Cooperation	500	1000
2	Centrifuge Machine Model No: REMI		
	High Temperature Furnace Model No: LAB Scientific Instrument		
3	Magnetic Stirrer with hot plate Model No: LABMAN Scientific Instrument, LMUC-2A		
4	Palletizer Model No: METREX		
5	Digital Ultrasonic Cleaner Model No: LABMAN Scientific Instrument, LMUC-2A		
6	(Refrigerator) 360L 4 Star I-402RTNL LG		
7	Lateral Flow reader (FIA8000)		
8	Vortex Mixer (MX-S)		
9	Vacuum oven		