



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 per characterization (CV/EIS/DPV) and 1000 for above mentioned three characterizations	1000 per characterization (CV/EIS/DPV) and 2000 for above mentioned three characterizations
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		