



CSIR - CENTRAL ELECTROCHEMICAL RESEARCH INSTITUTE
KARAIKUDI – 630 006
Analysis charges per sample (p/s) for the Central Instrumentation
Facilities

S.No	Type of analysis	Unit	Analysis charges for Educational institutions
1	AFM / STM	p/s	Rs.2000
2	EPR/ESR (RT)	p/s	Rs.600
3	EPR/ESR (LT)	p/s	Rs.3250
4	SEM	p/s	Rs.750
5	EDAX (SEM)	p/s	Rs.600
6	FESEM	p/s	Rs.1250
7	EDAX (FESEM)	p/s	Rs.750
8	NMR including solvent charges	p/s	Rs.650
9	FT-IR including sample preparation	p/s	Rs.300
10	XRD normal scan	p/s	Rs.400
11	XRD slow scan	p/s	Rs.1000
12	XRD thin films	p/s	Rs.1000
13	XRD (HT)	p/s	Rs.1500
14	XRF	p/s	Rs.600
15	Coating thickness	p/s	Rs.400
16	XPS (survey + 4 elements)	p/s	Rs.3500
17	TEM	p/s	Rs.4000
18	GC-MS	p/s	Rs.1000
19	ICP-MS	p/s	Rs.1500
20	TG-DTA-DSC	p/s	Rs.1250
21	GPC	p/s	Rs.750
22	CHNS	p/s	Rs.750
23	HPLC	p/s	Rs.600
24	GC	p/s	Rs.600
25	AAS ppm level	p/s	Rs.150
26	AAS ppb level	p/s	Rs.750
27	Metallurgical Microscope	p/s	Rs.300
28	Particle Size analyzer	p/s	Rs.300
30	UV-VIS-NIR	p/s	Rs.300
31	Photoluminescence	p/s	Rs.300
32	SVET	p/s	Rs.5000
33	Laser Raman	p/s	Rs.600
34	Ion chromatography	p/s	Rs.400
35	Micro-hardness	p/s	Rs.350
36	Mercury Intrusion Porosimeter	p/s	Rs.600
37	CV/Impedance/Polarization	p/s	Rs.500