

SSN RESEARCH CENTRE

Service charges list of analytical facilities

S. No.	Name of the facility	Service charges (in Rs)		
		External (Educational Institutions)	External (R&D labs and Industry)	Internal (SSN)
1	XRD	250/sample	500/sample	150/sample
2	FESEM with EDS	1800/sample	3600/sample	900/sample
	FESEM	1500/sample	3000/sample	750/sample
	EDS	700/sample	1400/sample	350/sample
3	Cryostat (Photo/dark current measurements)	600/sample	1200/sample	300/sample
4	Dielectric	800/sample (RT to 550 °C)	1600/sample (RT to 550 °C)	400/sample (RT to 550 °C)
		500/sample (RT)	1000/sample (RT)	250/sample (RT)
5	FTIR	250/sample	500/sample	150/sample
6	IPCE	1000/device (solar cell)	2000/device (solar cell)	500/device (solar cell)
7	Sun Simulator	100/device (solar cell)	200/device (solar cell)	50/device (solar cell)
8	TG-DTA	2000/sample (RT to 600 °C)	4000/sample (RT to 600 °C)	1000/sample (RT to 600 °C)
9	Thermal Evaporator	1000/sample	2000/sample	500/sample
10	Thickness profilometer	500/sample	1000/sample	250/sample
11	UV-Visible Spectrophotometer	250/sample	500/sample	150/sample
12	Z-scan	1000/sample	2000/sample	500/sample