

Central Advanced Facilities for Materials Characterization					
Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study and Research, VBS Purvanchal University, Jaunpur					
Sl. No.	Charge rates				Slot duration
	Equipment	Internal, VBSPU	Academic Institutions	R&D labs Industry (+ service tax)	
1.	FE-SEM	₹ 1800*	₹ 3600*	₹ 10000*	1 hours
2.	EDS	₹ 1800*	₹ 3600*	₹ 10000*	1 hours
3.	HR-XRD	₹ 1300 (for powder of thin film)	₹ 2400*	₹ 8000*	1 hours
4.	UV-Vis. (per sample)	₹ 100	₹ 200	₹ 1000	1 hours
5.	FTIR (in KBr)	₹ 400	₹ 800	₹ 2000	1 hours
6.	FTIR (ATR)	₹ 300	₹ 600	₹ 1500	1 hours
7.	APS-100	₹ 900	₹ 1800	₹ 8000	Per sample
8.	TPS-500S	₹ 1800	₹ 3600	₹ 12000	Per sample
9.					
* charges for Au/ C/ Pd coating : ₹ 200 extra					
I. In one slot maximum 4 samples would be considered.					
II. Extra GST 18% would have to pay for all academic and industry users.					
III. Users must have to acknowledge CAFMC, Prof. Rajendra Singh (Rajju Bhaiya) Institute of Physical Sciences for Study and Research, VBS Purvanchal University, Jaunpur for providing experimental facility.					