SOPHISTICATED INSTRUMENTATION CENTRE FOR APPLIED RESEARCH AND TESTING (Sponsored by Department of Science & Technology, Govt. Of India, New Delhi) Sardar Patel Centre for Science & Technology Charutar Vidya Mandal Vallabh Vidyanagar – 388120, Dist ANAND, GUJARAT, INDIA Phone: +91-2692-234966 FAX +91-2692-238355 E-mail: sicart_cvm@hotmail.com Website : www.sicart.res.in



<u>Research & Analytical Charges for 400 MHz FT NMR</u> (with effect from 01.04.2016)

Sr. No.	Instrument Name	Industries	Academic	
1	Proton NMR	2,000.00	1,000.00	For additional one hour or less will be charged extra at Rs. 600.00
2	* Carbon NMR/ * X-nuclei / * 2D NMR /	3,000.00	1,500.00	For additional one hour or less will be charged extra at Rs. 600.00
3	Solid state 13C NMR (For first 1 hr)	7,000.00	2,500.00	For additional one hour or less will be charged extra at Rs. 1,000.00
4	Solid State Other X-nuclei (For first 1 hr)	7,000.00	2,500.00	For additional one hour or less will be charged extra at Rs. 1,000.00

Available solvents: MEOD, CDCL3, D2O, DMSO, Acetone

Note: If sample is not soluble in given solvents we will charge extra Rs. 600.00 per sample for solvent charges.

Research & Analytical Charges for WD-XRF

Sr.	Parameters	Industries	Academic
No.		Rs.	Rs.
1	Standard less analysis for Solid sample	2,000.00	1,000.00
2	Standard less analysis for Liquid sample	2,000.00	1,000.00
3	Toxic elements (Cr, Cd, Hg, Pb, As, Ni, Cu, Zn, Ba and Br) with standards for Polyethylene samples	2,500.00	1,500.00
4	Sample preparation charge per sample: Powder Pellet	1000.00	1,000.00
5	Sample preparation charge per sample: Fusion Bead	4,500.00	4,500.00
6	Mineral analysis Major Oxides (21 elements) likes Na ₂ O, MgO, Al ₂ O ₃ , SiO ₂ , P ₂ O ₅ , SO ₃ , K ₂ O, CaO, TiO ₂ , V ₂ O ₅ , Cr ₂ O ₃ , Mn ₃ O ₄ , Fe ₂ O ₃ , NiO, CuO, ZnO, SrO, ZrO ₂ , BaO, HFO ₂ , PbO. (Only for fusion bead)	3,000.00	1,500.00