

## SARDAR PATEL UNIVERSITY





## Sample Testing Charges of Department of ICISST

Sr. No.	Instrument Facility	Types of services provided	P.G. Departme Of this Universit	nt	Other Academic and Government Research Institute	Industry & Non Government Institute/ Non Academic Institute
			Testin	ıg Ci	harges Per Sam	ple (In Rs.)
	LC-MS/MS.Make: SHIMADZUModel: Nexera	Direct Injection Mass (MS)/HPLC(Including Mass Spectra of 3 peaks)	2	00/-	1000/-	1500/-
1		Direct Injection MS/MS(Including Mass Spectra of 3 peaks)	20	00 /-	1000 /-	2000 /-
		LCMS, LC-MS/MS(The solution conditions, solubility andmethod, the UV-Visible and Florescentspectral characteristics and mobile phasecharacteristics must be provided by user inadvance)	20	00 /-	1800 /-	3000 /-
		Sample preparation		50/-	200/-	200/-
		Extra Mass Spectra	MERCHEN I	50/-	100/-	100/-
	Spectrofluorophotometer.Make: SHIMADZUModel: RF-5301PC	Single Scan with known excitation and emission range	2	200/-	300/-	400/-
2		Finding of excitation OR emission range (For Each)	2	200/-	300/-	400/-
	Rheometer.Make: ANTON PAARModel: ModularCompactRheometer MCR 102	Thixotropy measurements	2	200/-	2000/-	3000/-
3		Frequency sweep(oscillation with variable temperature/frequency/time)	2	200/-	2000/-	3000/-
		Shear viscosity at room temperature	2	200/-	2000/-	3000/-
		Shear viscosity at elevated temperatures		200/-	2000/-	3000/-
4	Inverted Fluroecent Microscope. Make: CARL ZEISS. (Single image as selected by user) (Per Hour)			200/-	500/-	1000/-
	High Performance ParticleSize Analyser with Zeta Potential measuring Make: HORIBA Dynamic Light Scattering Particle size analyser.Model: SZ-100Z	Particle size analysis		200/-	500/	1000/-
5		Zeta Potential		200/-	500/	- 1200/-

6	Simultaneous Thermal analyser Make:PerkinElmer Model: STA 8000	TGA + DSC	200/-	800/-	1600/-
		TGA/DSC/DTA	200/-	800/-	1600/
7	Size Exclusion Chromatography with RI detector	Instrument charge	200/-	1000/-	2000/
	Make: SHIMADZU Model:Prominance, RID 20A	Sample preparation	50/-	200/-	200/
8	Inductive Coupled Plasma Optical Emission Spectroscopy (ICP-OES). Make: PerkinElmer Model: Optima 8000	Element Analysis (1 Element)	300/-	2500/-	4500/-
		For additional element	300/-	300/-	250/-
		Sample preparation with MDS	50/-	250/-	500/-
		Sample preparation without MDS	50/-	150/-	250/-
		Multipoint calibration (per 1 metal)	50/-	800/-	1000/-
9	Isothermal Titration Calorimeter Make: TA Instruments Model: Nano ITC SVH	Per sample	200/-	1500/-	2500/-
10	7 Station Diffusion Cell Apparatus Make: Electrolab Model: EDC-07	Per Trial /Per Hour	100/-	200/-	400/-
	Complete DC-IV-CV Semiconductor Characterization System Make: Keithley Model: 4200-SCS	I-V Test (Liquid/Thin Film/Powder)	200/-	500/-	1000/-
11		C-V Test (Liquid/Thin Film/Powder)	200/-	500/-	1000/-
		Capacitance Test (Liquid/Thin Film/Powder)	200/-	500/-	1000/-
12	Gas Chromatography withDynamic Head space Analyzer Make: DANI Model: MASTER GC	GC	200/-	500/-	800/-
		GC with DHS	200/-	800/-	1000/-
		Sample Preparation	50/-	100/-	100/-
13	Preparative HPLC Make: SHIMDAZU Model: LC-20 AP	Per Sample/Fraction (Maximum 4 Fraction)	1000/-	4000/-	5000/-

<sup>◆</sup> Terms & Conditions are attached here with





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VALLABH VIDYANAGAR - 388 120 (GUJARAT) INDIA NAAC Accreditation with Grade - 'A' (10-1-2023 to 09-1-2028) Website: www.spuvvn.edu Phone: (02692) 226825



## Terms and Conditions:

- No sample will be analysed without advance payment or by Advance Adjustment Voucher.
- The advanced payment should be made through Online/cheque/DD or cash. The Cheque/DD should be in favour of "The Registrar, Sardar Patel University, Vallabh Vidyanagar" and should be sent to The Head, Concern Department, Sardar Patel University, Vallabh Vidyanagar-388120.
- All correspondence should be addressed to THE HEAD, CONCERN DEPARTMENT, SARDAR PATEL UNIVERSITY, VALLABH VIDYANAGAR - 388120 (GUJARAT). Sample must be forwarded to Concern Department only.
- All concern person, research fellows and students are advised to send their application and sample through supervisor or head of department. The request must be made only on University/College letter/industry Head/pad.
- 5. Samples, payment receipt, and other documents should be sent preferably in the same cover. Separate sample should be sent for different analysis. The sample will be also accepted in person. For the Post Graduate Department of Sardar Patel University. For users from other than Post Graduate Department of Sardar Patel University, the request must be made only on University/College letter/industry Head/Pad. Data/results will be sent directly to the respected industry /institute authority/corresponding persons.
- GST/Service Taxes will be charged extra. (As per Govt. of India and Govt. of Gujarat rules)
- University GST no: 24AAALR0117P2ZY & University Website: www.spuvvn.edu.
- 8. No taxes will be applied to the users of Post Graduate Department of Sardar Patel University.
- No complain shall be entertained after 7 days from the date of the Bill.
- 10. Courier Charges extra (depending on destination) Rs.50/- minimum or actual which ever is higher.

- 11. Digital Copy of data will be charged Rs.50/- per sample. (excluding media cost)
- 12. The above charges are subjected to changes from time to time and other government taxes will be charged extra. (As per Government Rules)
- 13. The analytical data/Spectra/Results obtained from analysis are provided for research/development purpose only. They are not valid for any Government approval/Licence for the product. These cannot be used as a Certificate in legal disputes.
- 14. Sample preparation and method development will be charged extra. It varies from material to material and method to method depending on the sample, if required so. Charges will be quoted on a case-to-case basis.
- 15. Radioactive material should be clearly mentioned and handed over personally.
- 16. Unstable and explosive compounds are not accepted for analysis.
- The charges of analysis or testing do not include the interpretation of the data.
   If required, it will be charged extra.
- 18. It is also desirable that analysis work done using instrumental facility of this department should be acknowledged in the publication thesis and a note in this regard may kindly be to this department voluntarily to update the information.
- For users of Post Graduate Department of Sardar Patel University, HPLC grade solvents provided by Sardar Patel University department users.
- Every Concerned Department has to maintain the separate Register for Sample Testing with all kind of Information.