Instrument charges for Department of Chemistry, SPPU, Pune

Instrument	Savitribai Phule Pune University	Other University, Gov. Institute, Gov. R and D Lab	Industrial Users		
FT-IR	100/-	200/-	500/-		
UV- Visible	100/-	200/-	500/-		
Spectroflorometer	300/-	500/-	750/-		
GC(If protocol is given)	500/-	750/-	1000/-		
GC-MS (If protocol is given)	1300/-	1700/-	2000/-		
MS	700/-	800/-	1000/-		
GC-MS (Third Impurity and onwards)	200/-	300/-	400/-		
Library search of each compound	300/-	400/-	500/-		
CHN	1000/-	1500/-	2000/-		
HPLC (Per injection of sample)	750/-	1000/-	1500/-		
Amino acid analysis (Per injection of sample)	1000/-	1500/-	2500/-		
Preparative Chromatography (With Solvent Provided HPLC Gr.)	1000/-	1500/-	3000/-		
Preparative Chromatography (Without Solvent Provided)	1500/-	2000/-	3000/-		

DSC-TG (Both Full Thermal analysis)	1000/-	1000/-TG-DTA 1000/- DSC	1500/-TG- DTA and 1000/- DSC
SOR Analysis	500/-	500/-	500/-
GPC (THF Solvent)	5000/-	5000/-	5000/-
AAS	75/- per Element	150/- Element	300/- per Element
BET	1000/-	2000/-	4000/-
Cobalt60(Per hour)	300/-	500/-	800/-
Additional per hour charges	50/-	75/-	100/-
FESEM	500/-	1000/-	1500/-
FESEM+EDX	700/-	1200/-	2000/-
Lyophilizer	500/- Per cycle	1000/- Per Cycle	1200/- Per cycle
Powder-XRD	300	600	1200
Atomic Force Microscopy(AFM)	SPPU Dept. Members	2000/- SPPU affiliated collages	Industries
	1000/-	4000/- other inst./Uni.	8000/-

NMR Analysis Service

Туре	Savitribai Phule Pune University	Other University	Gov. Institute, Gov. R and D Lab	Industrial Users 1300/-		
¹ H (All Charges only for CDCl ₃)	200/-	350/-	800/-			
¹³ C (All Charges only for CDCl ₃)	350/-	650/-	1550/-	2600/-		

- 1. Additional Charges **Rs.100/-** for D₂O Exchange for all University, Research Institute and Industries.
- 2. Extra Charges other than CDCl₃ solvents: D₂O and DMSO-d₆ **Rs. 100/-** for all University; Research Institute, Industries.
- 3. For Methanol (CD₃-OD) -Rs.500/-
- 4. For Acetone (CD₃-CO-CD₃)-Rs.300/-
- 5. For Benzene(C6D6) **Rs.400/-**
- 6. For Acetonitrile (CD3CN) Rs.600/-

Charges for visiting Sophisticated Instrument Facility, Department of Chemistry

Department of Chemistry, Savitribai Phule Pune University has sophisticated instrument facility. Many Science Colleges, engineering colleges and industries visit to these facilities.

We provide brief information and application of these instruments, which is very useful knowledge to student and others.

Proposed charges for visit are follows.

Visitor	Charges Per Person
Student from Science Colleges affiliated to SPPU	100/-
Students from other professional courses (affiliated to SPPU) and Government R&D Lab, other University, etc.	250/-
Other like industries, R&D labs, etc.	500/-

Note:-

- 1) An additional charge of **Rs.100/-** is applicable for fax/ Speed Post for dispatching spectra.
- 2) GST is applicable as per current rate.
- 3) All the samples should be accompany the payment and Letter, in order to be considered for registration and analysis. All payment should be in favor of "The Finance and Accounts Officer, Savitribai Phule Pune University, Pune-411007" under the MLC Code : 110133 Department code : 01.

S.P.P.U.P5000-09-2016 (394) [chll/2]	Place : Date :	Address	Name (in full, in Block Letters)			HPLC/DLS	CHNS/Xrd	DSC-TGA	UV/IR/GCMS	NMR 400 MHz	Particulars	(Rupees (in words)	PUNE UNIVERSITY the sum of Rs	University Branch only Paid into the credit of SAVITRIBAI PHULE	(Bank Copy) (A Chemistry Department Analytical Charges BANK OF MAHARASHTRA	
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