Analysis Charges* DST-PURSE Instrumentation Centre

			Revised Charges (Rs.)			
Sl.			Within	Outside University		
No.	Equipments	Experiment	University	Academic	Non Academic	
1.	Thin film coating	Copper or Aluminum Coating	150	250	700	
2.	UV-Visible Spectrophotometer	Spectra/Photometry/K inetics	50	200	300	
3.	Liquid Chromatography mass Spectrometer	Only MS	300	1,250	3,000	
		LCMS	500	2,000	4,000	
4.	DSC/TGA/DTA	(RT- 600 °C) Heating only; Standard heating rate 10°C/min.	300	900	1,600	
		(RT- above 600 °C) Heating only; Standard heating rate 10°C/min.	400	1,000	2,000	
5.	Amino Acid Analyzer	Amino Acid Analysis	2,200	4,500	6,500	
		a) Imaging /EDAX (4 images/sample)	300	700	3000	
6.	FESEM	b) Imaging /EDAX (4 images/sample) with Gold sputtering	400	800	3,400	
		c) Imaging + EDAX (4 images/sample)	400	800	3,600	
		d) Imaging + EDAX (4 images/sample) with Gold sputtering	500	900	3,750	
7.	Single Crystal XRD	a) Cell Parameters	750	1,000	1,500	
		b) Structure solution and refinement	2,500	7,000	9,000	

8.	Liquid N ₂ Fecility	Per litre	40	60	150
9.	Cytogenetic work Station	a) Karyotyping	600	1,200	
		b) FISH	900	1,800	
10.	Particle Size Analyzer	a)Dry Sample	250	400	
		b)Wet Sample	700	900	
11.	Confocal microscope	per hour of usage	400	1000	2000
12.	GCMS	Per sample/injection	400	1500	3000
13.	Gel Dock		150	200	-
14.	PCR		150	200	-
15.	Logic Analyzer		600	900	-

^{*}with effect from 6th December 2024

Note:

- 1. The cost may vary with respect to the experiment and the complexity of the problem.
- 2. The samples for all experiments to be free from toxicity.
- 3. All correspondence to be e-mailed to the Coordinator, DST- PURSE Instrumentation Centre, Mangalore University.
- 4. Further details about experiments/charges may be obtained from the Scientific Staff, DST-PURSE lab, Mangalore University.

Contact Details

E-mail: purselabmu@gmail.com

Payment Details

For all analysis to be carried out at DST PURSE Instrument Centre, analyses charges should be deposited to the following account and the payment details to be submitted to the Centre along with duly filled in 'Data Collection Requisition Form' which may be downloaded from www.mangaloreuniversity.ac.in/purse

Name of Account holder: Finance Officer, Mangalore University

A/c Number: 36113863215

Bank: State Bank of India
Branch: Mangalagangothri

IFSC Code: SBIN0008034