## INTER UNIVERSITY INSTRUMENTATION CENTER (IUIC)

&

# SCHOOL OF ENVIRONMENTAL SCIENCES (SES)

### Mahatma Gandhi University

Mass spectrometer facility

## LC-Q-ToF-MS/LC-MS ANALYSIS REQUEST FORM

Name of applicant Designation and Address	: :				
Name of the institution	:				
Name & signature of the Supervisor :					
Description of sample		Structure and	Mass of the expected Compound(s)		
Mobile phase: Methanol  % Acetonitrile  %. Gradient  / Isocratic					
Water %, Oth	er (	) %			
UV-Visible Data of the samples:					
Type of analysis:					
Direct infusion	LC-M	S			
LC-Q ToF (MS <sup>n</sup> )	-Q ToF (MS <sup>n</sup> ) LC-MS + method development				
Date:			Signature of Applicant:		
Dute.			or applicant.		

<u>For office use</u>					
Name of Analyst: Permitted by:					
Signature:					
Date of analysis:					
<u>Instructions</u>					
1. The fees for the analysis will be depending on the consumption of the solvents and consumables.					
<ol> <li>The payment is accepted only through Demand Draft.</li> <li>For LC-Q-ToF-MS analysis, Payments are to be made only money transfer to</li> </ol>					
Bank: State Bank of India Branch: M. G. University Campus Branch Account Name: Equipment Maintenance Fund (EMF-IUIC) Account No: 67212747998 IFSC Code: SBIN0070669					
4. For LC-MS analysis, the DD should be drawn in favor of 'Director, School o					
Environmental Sciences, M. G. University, Kottayam' Payable at State Bank o Travancore, M. G. University Campus Branch, PD Hills, Kottayam.					
Consumption of solvents (milli liter)					
Methanol Acetonitrile Water Other ( )					
Consumption of Consumables (Nos)					
Syringe filter Lint-free tissue paper Glove Micropipette tips					
Printing Charge					

**Total Fee:** 

#### **Tariff for Analytical Work**

Sl No.	Name of Equipment	Charges in (Rs)			
		For Researchers outside the Campus from Educational Institution	For Industries		
1	Liquid Chromatography- Quadruple-Time of Flight Mass spectrometer ( UPLC-Q-ToF )	If solvent provided 2000; if not ,the solvent cost+2000 (No method development)	If solvent provided 5000; if not ,the solvent cost+5000 (No method development)		
2	Direct Infusion (HRMS)	1000	2500		
3	Liquid Chromatography- Single Quadruple Mass spectrometer (UFLC-MS)	1000	3000		
4	Direct Infusion: Atmospheric solid analysis Probe (ASAP)	750	1500		

Mahatma Gandhi University Campus users contact

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