

## INTER UNIVERSITY INSTRUMENTATION CENTER (IUIC) &



## SCHOOL OF ENVIRONMENTAL SCIENCES (SES) Mahatma Gandhi University



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

Name of applicant Designation and Address	:		
Name of the institution	:		
Name & signature of the Supervisor			
	•		
Billing address	:		
Title of Research work / project	:		
Description of sample		Structure and Mass of the expected Compound(s)	
Mobile phase: Methanol  % A	Acetonitrile	%. Gradient / Isocratic	
Water %, Other	(	) %	
UV-Visible Data of the samples:			
Type of analysis:			
Direct infusion	LC-M	is	
LC-Q ToF (MS <sup>n</sup> )	LC-MS + method development		
Date:		Signature of Applicant:	

NT A	<u>For office use</u>						
Name of	Analyst: Permitted by:						
Signatur	e: Date of analysis:						
	<u>Instructions</u>						
1. The fees for the analysis will be depending on the consumption of the solvents and							
	consumables.						
re aı	The payment received is more than the actual analyses charges incurred, it will not be possible to refund the excess amount paid. However, the excess amount may be adjusted against future analyses by the same user or another user from the same organization following a written request by Email or hard copy.						
3. For LC-Q-ToF-MS analysis, Payments are to be made only money transfer to							
	Bank: State Bank of India Branch: M. G. University Campus Branch Account Name: Equipment Maintenance Fund (EMF-IUIC) Account No: 67212747998 IFSC Code: SBIN0070669						
<b>4.</b> F	or LC-MS analysis, the DD should be drawn in favor of 'Director, School of						
E	nvironmental Sciences, M. G. University, Kottayam' Payable at State Bank of India,						
N	C. University Compus Prench DD Hills Kettever						
	I. G. University Campus Branch, PD Hills, Kottayam.						
Consum <sub>j</sub> Methanol	otion of solvents (milli liter)						
Methanol	otion of solvents (milli liter)						
Methanol	otion of solvents (milli liter)  Acetonitrile Water Other ( )  otion of Consumables (Nos)						

## **Tariff for Analytical Work**

Sl No.	Name of Equipment	Charges in (Rs)			
		For MG University	For Researchers outside the Campus from Educational Institution	For Industries	
1	Liquid Chromatography- Quadruple-Time of Flight Mass spectrometer (UPLC-Q-ToF)*	Direct Infusion -200 + solvent charges with column - 500 + solvent charges	Direct Infusion -1000 + solvent charges with column - 2000 + solvent charges (No method development)	Direct Infusion -1000 + solvent charges with column - 5000 + solvent charges + 5000 (No method development)	
3	Liquid Chromatography- Single Quadruple Mass spectrometer (UFLC-MS)	100	1000	3000	

<sup>\*</sup>Data Interpretation- Upto 10 compounds Rs. 5000 (or Rs. 500 per Compound). For each additional compounds after 10, Rs.200 per compound