

Instrument NEW Charges effective 16th Aug 2019

Instrument Name	Application Name	Application Description (solvent)	Unit	For OU	For Other University	For Research Institute / Industry
NMR (400 MHz)	H ¹ NMR	In CDCL ₃	1	200	500	1200
		In DMSO	1	300	500	1400
		Methanol d ₄	1	400	700	1600
		In D ₂ O	1	600	1000	1800
		Deuterium Exchange With solvent	1	100	150	200
		Deuterium Exchange Without solvent	1	300	600	1300
NMR (400 MHz)	C ¹³ NMR	In CDCL ₃	1	300	600	1500
		In DMSO	1	400	700	1200
		Methanol d ₄	1	500	800	1600
		In D ₂ O	1	700	1100	1800
NMR (400 MHz)	2D Spectra	In CDCL ₃	1	800	1200	2500
		In DMSO	1	800	1200	2500
		Methanol d ₄	1	1000	1400	2500
NMR (400 MHz)	F19	In CDCL ₃	1	400	750	1500
		In DMSO	1	500	600	1200
		Methanol d ₄	1	500	800	1600
NMR (400 MHz)	N ¹⁵	In CDCL ₃	1	800	1200	2500
		In DMSO	1	800	1200	2500
		Methanol d ₄	1	1000	1400	2500
NMR (400 MHz)	Extra scans	1 K Scans	1	200	300	500
		More than 1K scans	1	400	700	1500


Director
Central Facilities for R & D
Osmania University, Hyd-500 007

Instrument Name	Application Name	Application Description (solvent)	Unit	For OU	For Other University	For Research Institute / Industry
High Performance Liquid Chromatography (HPLC)	C-18 Column C-8 Column	(Reverse Phase) Sample Purity 1	1	200/- per sample or 1/2 hour for user advantage	700/- per sample or 1/2 hour for user advantage	1500/- per 30 mins 2000/- per hr
				300/- per sample hour for user advantage	1000/- per sample or hour for user advantage	2000/- per 30 mins 2000/- per hr
UV/VIS SPECTRA PHOTOMETER	200 - 800 nm UV/VIS Spectra	Sample in Solution form	1	50/-	100/-	200/-
CONFOCAL MICROSCOPE	(8k*8k) high resolution #D color image of Live Specimen (tissue/cell)			100/- per slide	250/- per slide	500/- per slide
LIQUID SCINTILLATION COUNTER	Alpha/Beta Counts Separation 2D Spectra	Sample in solution form with solutes Aqua light/Maxilight	1	25/- per sample	50/- per sample	150/- per sample
LC MS(APCI Probe)						
CENTRIFUGE			1	250/- per hr	500/- per hr	1000/- per hr
FT-IR SPECTRA PHOTOMETER	4000 - 400 cm-1 IR Spectra	KBr Pallet	1	100/-	200/-	400/-
		Liquid form	1	150/-	300/-	600/-
X-ray photoelectron spectroscopy (XPS)	ESCA-3400		1	1000	2000	2000
fluorescence spectrophotometer	f-7000		1	100/-	200/-	400/-


Director
 Central Facilities for Health & Safety

ICP-MS CHARGES

ICPMS ICPMS-101 Single Element

For Osmania University: Rs.1100

For Research Institutes: Rs.1800

For Other Universities: Rs.1450

For Industries: Rs.1800

ICPMS ICPMS-102 Upto 5 Elements

For Osmania University: Rs.1900

For Research Institutes: Rs.3400

For Other Universities: Rs.2650

For Industries: Rs.3400

ICPMS ICPMS-103 Upto 10 Elements

For Osmania University: Rs.2400

For Research Institutes: Rs.4400

For Other Universities: Rs.3400

For Industries: Rs.4400

ICPMS ICPMS-104 Upto 20 Elements

For Osmania University: Rs.2900

For Research Institutes: Rs.5400

For Other Universities: Rs.4150

For Industries: Rs.5400

ICPMS ICPMS-105 More Than 20 Elements

For Osmania University: Rs.3400

For Research Institutes: Rs.6400

For Other Universities: Rs.4900

For Industries: Rs.6400


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