



**Avinashilingam Institute for Home Science and Higher Education for Women
Coimbatore - 641043**

**ADVANCED RESEARCH LABORATORY
Sample Submission Form**

1.	Name	:	
2.	User Category (Scientist/ Research Scholar/ Student/Others)	:	
3.	Department	:	
4.	Name of the Supervisor	:	
5.	Institution address	:	
6.	Contact number	:	
7.	Email ID	:	
8.	<u>Sample details</u> ➤ Number of samples ➤ Solubility	:	
9.	Mode of Payment	:	Cash / Online payment* / DD**
10.	Analytical charges	:	
11.	Name of the Scheme to be billed	:	
12.	Analysis Required (Please Tick)		
	HPLC <input type="checkbox"/>	Atomizer <input type="checkbox"/>	Freeze Dryer <input type="checkbox"/>
	Bioreactor <input type="checkbox"/>	HPTLC <input type="checkbox"/>	Flow Cytometry <input type="checkbox"/>
	BioSpec-nano <input type="checkbox"/>	ELISA Reader <input type="checkbox"/>	Cell Viability/ <input type="checkbox"/>
	1D / 2D Gel Electrophoresis <input type="checkbox"/>		Cytotoxicity assays <input type="checkbox"/>
	Anti-Oxidant assays <input type="checkbox"/>		Antimicrobial assays <input type="checkbox"/>

Users are requested to acknowledge the use of this facility in their dissertation/publication

Signature of Student/
Research Scholar/Scientist/Others

Signature of Guide/HoD

Office use only

Sample submission date :

Payment receipt date & no. :

Date of Report :

**Signature of Coordinator/
Co- Coordinator**

* **Online Payment details: The Registrar, SB A/C:6059667020(R&C), Indian Bank, ADUC branch,
IFSC: IDIB000A005**

** **DD should be drawn in favour of The Registrar, Avinashilingam Institute for Home Science and Higher
Education for Women, Coimbatore**

Instrument Facilities in Advanced Research Laboratory

ANALYTICAL CHARGES

S.No	Name of the Equipment/Analysis	Intramural (Rs)	Extramural (Rs)	Industries/ R & D's (Rs)
1.	Bioreactor	250	500	1000
2.	BioSpec-nano/ELISA Reader	50	100	150
3.	Dose IT Ultrasonic Atomizer	150	250	300
4.	Flow Cytometry	250/ sample + 100/hour	350/ sample + 200/hour	500/ sample + 300/hour
5.	Fraction collector	Charges will be fixed based on column availability		
6.	Freeze Dryer/Lyophilizer	250	500	1000
7.	Gel Documentation System	50	100	150
8.	High Performance Liquid Chromatography (HPLC)	300	1000	1500
9.	High Performance Thin layer Chromatography (HPTLC)	500	1500	2000
10.	Visible Spectrometer	50	100	150
11.	2D gel Electrophoresis system	Charges will be fixed based on the strip cost		
12.	Antimicrobial Assays	300	400	500
13.	Anti-oxidant Assays Enzymatic & Non-Enzymatic Assays	1500	2000	2500
14.	Cell Viability/ Cytotoxicity Assays	1000	1500	2000

Contact details

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