

**AVINASHILINGAM INSTITUTE OF HOME SCIENCE AND
HIGHER EDUCATION FOR WOMEN**

ANALYTICAL CHARGES

S.No	Name of the Equipment	Make of the Instrument	Internal (Rs)	External (Rs)
1.	Freeze Dryer/Lyophilizer	Christ	250	500
2.	Dose IT Ultrasonic Atomizer	Integra, Sonics & Material Inc.	150	250
3.	Biospec Nano	Schimadzu Biotech	50	100
4.	High Performance Thin layer Chromatography (HPTLC)	CAMAG	500	1500
5.	2D gel Electrophoresis system	Hoefer	Charges will be fixed based on the strip cost	
6.	Fraction collector	AKTA Prime plus	Charges will be fixed based on column availability	
7.	Flowcytometer	BD FACSVerse	250 per sample + 100 per hour	350 per sample + 200 per hour
8.	Gel Documentation System	Uvitec	50	100
9.	High Performance LiquidChromatography (HPLC)	Shimadzu	300	1000
10	Visible Spectrometer	Elico	50	100
11	Bioreactor	Applicon Biotechnology	250	500
12	Cell Viability Assays		1000	1500
13	Antimicrobial assays		300	400

CONTACT INFORMATION:

1. Dr.R.Nirmaladevi

Assistant Professor

Advanced Research Laboratory (i/c)

Avinashilingam Institute for Home Science and Higher Education for Women

Email id: arlavinuty@gmail.com

Mob. No. 9976152000

2. Ranjini

Technician

Advanced Research Laboratory (ARL)

Avinashilingam Institute for Home Science and Higher Education for Women

Email. id: arlavinuty@gmail.com

Land Line no: 0422 2440241, 0422 2435550. Extn no: 287(ARL lab)