

Project and Research Laboratory:

Laboratory in Charge: Mr. A.B. Madavi

Sr.No.	Name of the equipment	Equipment Cost	Funded by
1.	Magnetic stirrer with Hot plate	7,499/-	University
2.	Air Compressor with Accessories	25,000/-	University
3.	Hot Air Oven	50,305/-	TEQIP II
4.	Incubator	45,589/-	TEQIP II
5.	Orbital Shaker	91,179/-	TEQIP II
6.	Ultrasonic bath(Sonicator)	37,729/-	TEQIP II
7.	Novel Solid-Liquid Extractor for Natural Products	1,95,000/-	UGC Minor Project
8.	Spray Dryer	4,72,500/-	TEQIP-II
9.	ORSAT apparatus	14,800/-	TEQIP-II
10.	Kjeldahl experiment assembly	50,000/-	TEQIP-II
11.	Karl Fischer titration set up	20,000/-	TEQIP-II
12.	Laboratory scale Hollow fiber Gas Separation Membrane module	2,77,000/-	TEQIP-II
13.	Laboratory scale flat sheet pervaporation membrane Module.	1,30,200/-	TEQIP-II
14.	Ultra Filtration Hollow Fiber	82,000/-	University
15.	Reverse Osmosis Flat sheet	98,000/-	University
17.	Ultra Filtration flat sheet	98,000/-	University
18.	Adsorption apparatus	66,400/-	
19.	Microfiltration Flat Sheet	82,000/-	University
20.	Microprocessor Spectrophotometer	82,000/-	University
21.	Nanoball Mill	10,00,000/-	
20.	Muffle Furnace	75,000/-	TEQIP-II
	Total Cost	27,90,701/-	

