### Fatima College

(Autonomous)

Re-accredited with 'A++' by NAAC (Cycle - IV) 100th Rank in India Ranking 2025 (NIRF) Mary Land, Madurai - 625 018, Tamil Nadu.

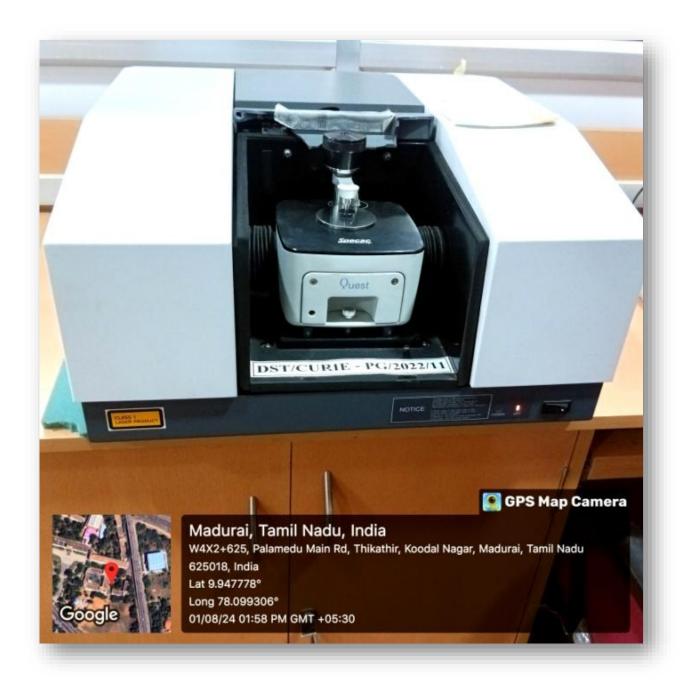


### **INSTRUMENTS**

Procured under

CURIE (Consolidation of University Research for Innovation and Excellence) Core Grant for Women PG Colleges

S. No.	Instruments	Page
1.	Quest ATR Diamond Crystal: GSI000-B	8
2.	Analytical Balance: KAB220-Kinglab	8
3.	Ball Milling Machine: 1 KG with 12 Balls	8
4.	Gel Doc: BIOTECH	8
5.	Gel apparatus: MEDOX	8
6.	Rotary Microtome: FAMT 1090A WEBWOX	8
7.	Fuel Cell Workstation Accessories: AATRAL	8
8.	Fuel Cell Workstation: AATRAL	8
9.	Solar Simulator & IPCE System: PACK OGF500, Origalys & Ossila	8
10.	Quest ATR Diamond Crystal: GSI000-B	8
11.	Clinical Microscope: MX21i-Freedom Magnus	8
12.	Conductivity Meter: LH-26 & Laboholic	8
13.	Potentiometer (Microprocessor Model): DP002 & PICO	8
14.	pH Meter: LH-10 & Laboholic	8
15.	Vacuum Oven, Dryer with Pump: TLPPL143 & TECHNICO	8
16.	Ice Flaker	8
17.	Flame Photometer	8
18.	Bod Incubator	8
19.	DST - Funded Smart Room	8
20.	DST - Funded Smart Room Facilities	8



# Quest ATR Diamond Crystal GSI000-B Installed on 13.03.2023





Analytical Balance
KAB220-Kinglab
Installed on 13.03.2023



Ball Milling Machine
1 KG with 12 Balls
Installed on 08.03.2023



Gel Doc
BIOTECH
Installed on 08.03.2023



# Gel apparatus MEDOX Installed on 08.03.2023

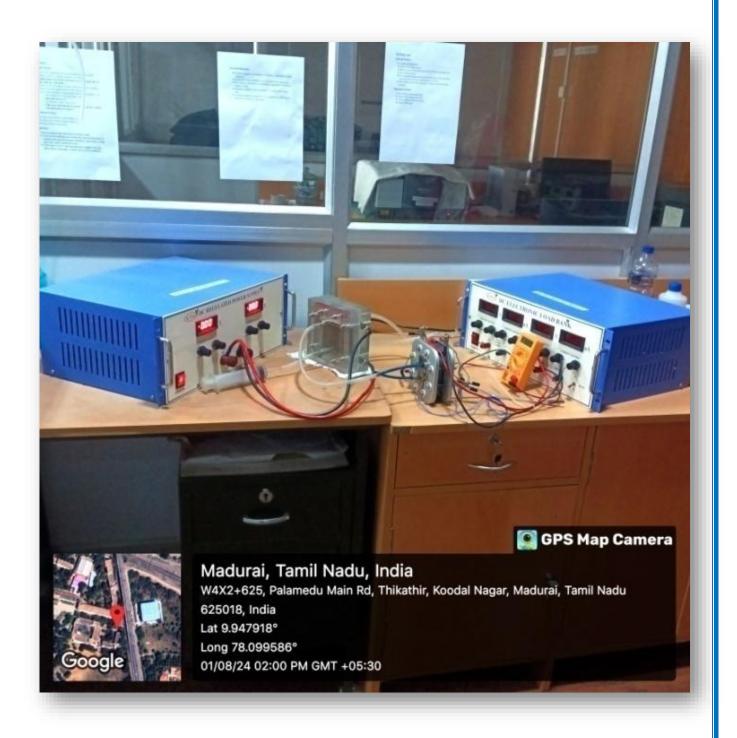


Rotary Microtome

FAMT 1090A WEBWOX

Installed on 09.03.2023





# Fuel Cell Workstation Accessories AATRAL Installed on 06.03.2023



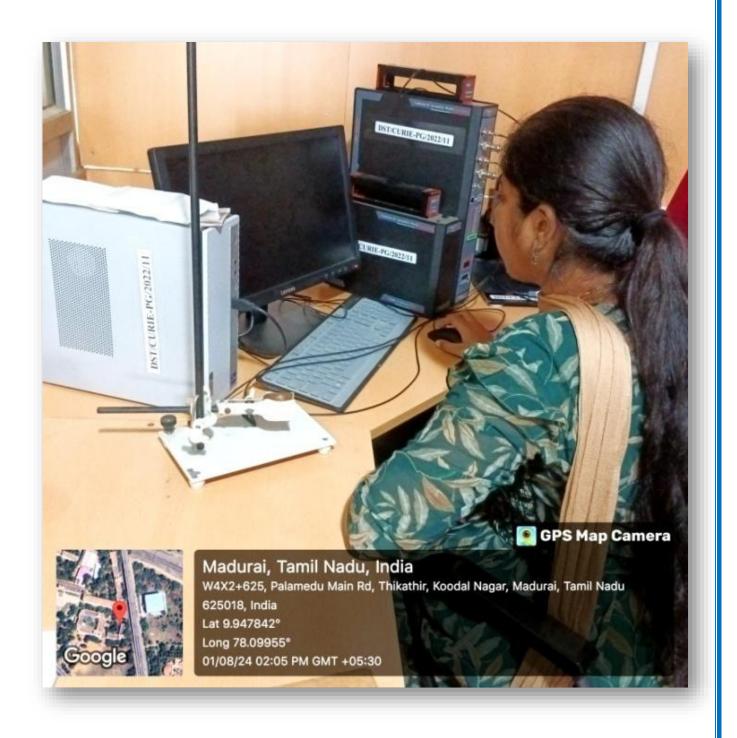
### Fuel Cell Workstation AATRAL Installed on 06.03.2023



Solar Simulator & IPCE system

PACK OGF500, Origalys & Ossila

Installed on 06.03.2023



# Quest ATR Diamond Crystal GSI000-B Installed on 13.03.2023



Clinical Microscope

MX21i-Freedom Magnus

Installed on 13.03.2023



Conductivity Meter
LH-26 & Laboholic
Installed on 09.03.2023



Potentiometer
(MicroProcessor Model)
DP002 & PICO
Installed on 25.02.2023



pH Meter
LH-10 &Laboholic
Installed on 09.03.2023



Vacuum oven, dryer with Pump

TLPPL143&

TECHNICO

Installed on 3.03.2023



**ICE FLAKER** 

Date of installation: 08.03.2023





### **FLAME PHOTOMETER**

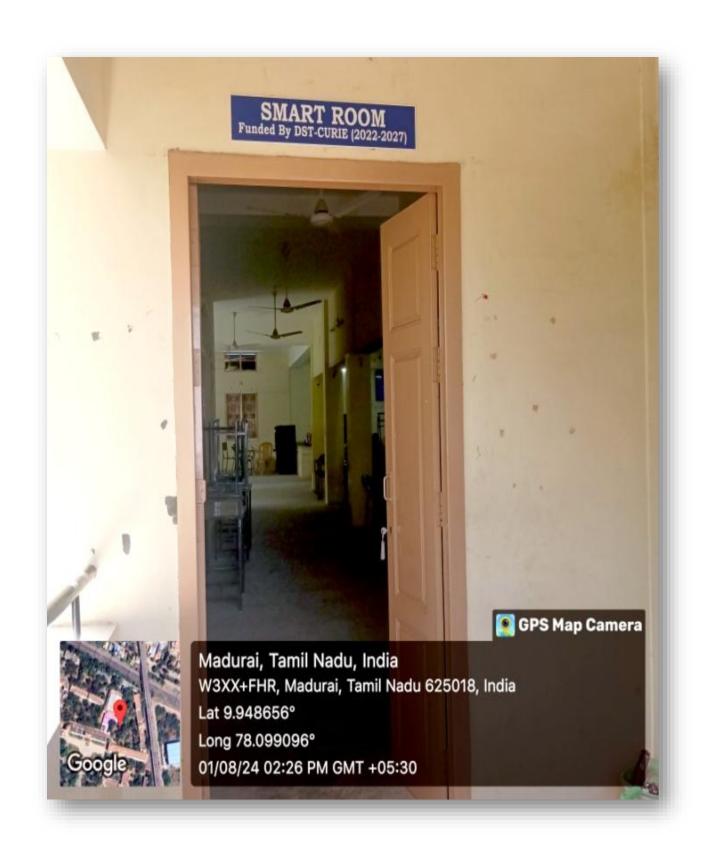
Date of installation: 08.03.2023



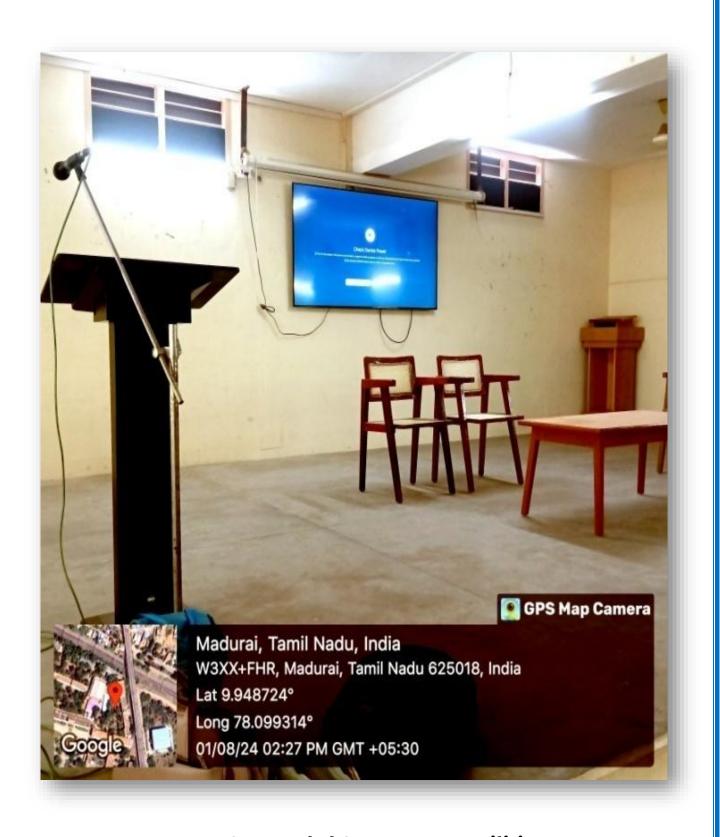
### **BOD INCUBATOR**

Date of installation: 08.03.2023





**DST - Funded Smart Room** 



**DST - Funded Smart Room Facilities**