

KONGUNADU ARTS AND SCIENCE COLLEGE
(Autonomous)
Coimbatore-641029



TEACHING –LEARNING

LAB AND INSTRUMENTATION FACILITIES

List of Laboratories

S.No	Name of the Department	No. of Labs	Name of the Labs
1.	Tamil	1	Language Lab
2.	English (Aided)		
3.	English (Unaided)		
4.	Mathematics (Aided)	1	Research Scholar Lab with Computer-1
5.	Mathematics (Unaided)		Maintained by Computer Department
6.	Physics (Aided)	3	UG Lab - 1, PG Lab - 1, Nanotechnology Lab (Research Lab) - 1
7.	Chemistry (Aided)	3	UG Lab - 1, Research Lab - 1, Instrumentation Lab - 1
8.	Chemistry (Unaided)	2	PG Lab - 1, Research Lab - 1
9.	Zoology (Aided)	6	UG Lab - 1, PG Lab - 2, Research Lab - 1
			Instrumentation Lab - 1, Virtual Lab - 1
			Aquarium - 1
			Museum - 1
10.	Computer Science (Aided & Unaided)	7	Both UG & PG Labs (6 for Unaided and 1 for Aided)
11.	Biochemistry (Aided)	1	UG Lab-1
12.	Biochemistry (Unaided)	4	PG Lab-1, Research Lab- 2, Project Lab-1, Mushroom Unit (For Research Purpose) -1
13.	Biotechnology (Unaided)	8	UG Lab-1, PG Lab-1, Research Lab-1, Instrumentation Lab-1, PTC-1, ATC-1, Microbiology Lab-1, Green House-1
14.	Botany (Aided)	7	UG Lab-1, PG Class cum Lab -2, Research Lab-1, Instrumentation Lab-1, Microbiology Lab - 1, Tissue Culture Lab -1
			Medicinal Garden-1
			Herbarium Center-1
15.	Costume Design and Fashion	3	Pattern Making and Garment Construction Lab-1, Fashion Illustration and Draping Lab-1, Textile Processing and Textile Testing Lab-1
16.	Common Instrumentation Lab	1	Maintained by College
17.	Green House	1	Maintained by College
18.	Artificial Intelligence and Machine Learning, Computer Science with Data Analytics	1	Computer lab 8.

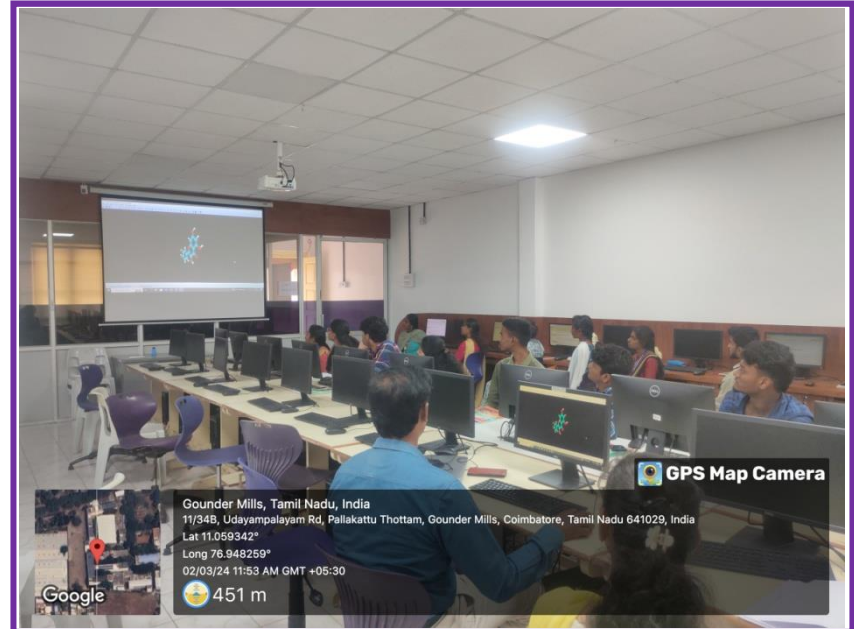
Total Number of Laboratories - 50

S. No	Types of Lab	Number
1	UG Science Lab	7
2	PG Science Lab	8
3	Research Lab	16
4	Green House	2
5	Costume Design Lab	3
6	Computer Lab (UG&PG)	8
7	Language Lab	1
8	Instrumentation Lab	5
Total		50

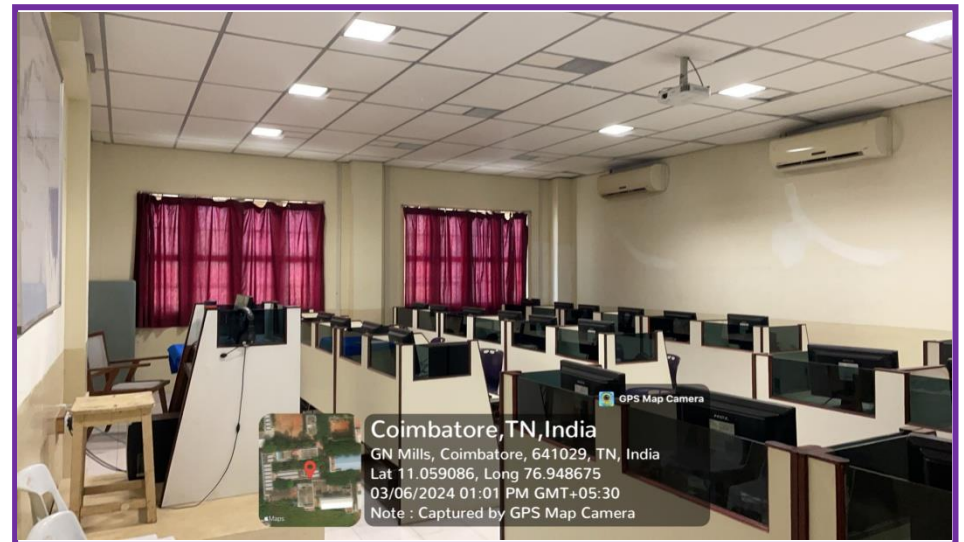
COMPUTER LAB



COMPUTER LAB



LANGUAGE LAB



GOOGLE CLASS ROOM

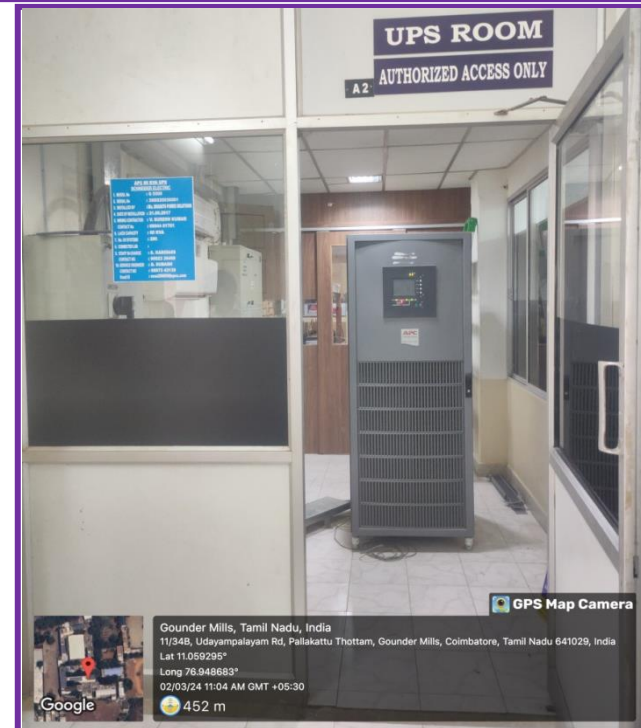
This screenshot shows the Google Classroom interface for a class named 'III.UGBiochemistry Section A'. The left sidebar contains a 'Teaching' section with a list of courses: 'III.UGBiochemistry Section A', '2022 Batch BSc Biochemis... Enzymes and Enzyme Technology', '2022 Batch Zoology', 'Cyber Security II year 2022 Batch', '2021 Batch Human Physiol... 2021 Batch Human Physiology', 'Unit-2 BIOANALYTICAL TE... 2022 Batch', and 'Immunology 2020 & 2021 B... Immunology 2020 & 2021 Batch'. The main content area has tabs for 'Stream', 'Classwork', 'People', and 'Grades'. The 'Stream' tab is active, showing a post from 'M.Santhoshkumar Assistant Professor' dated Feb 8, with an announcement about an E-Book for reference: 'Foreign Author https://muhammad1988adeel.files.wordpress.com/2011/04/kuby-immunology-6th-edition.pdf kuby-immunology-6th-edition.pdf'. There is also a 'Class code' section showing 'no274kq' and an 'Upcoming' section stating 'No work due soon'.

This screenshot shows the 'People' tab in Google Classroom for the class '2022 Batch BSc Biochemistry Enzymes and Enzyme Technology'. The 'Teachers' section lists 'M.Santhoshkumar Assistant Professor'. The 'Students' section shows a list of 26 students, with the first two visible being '221BC001 A.LOGANAYAKI' and '221BC026 G. SANDHIYA'. The interface includes a search bar and a 'Generate link' button in the top right corner.

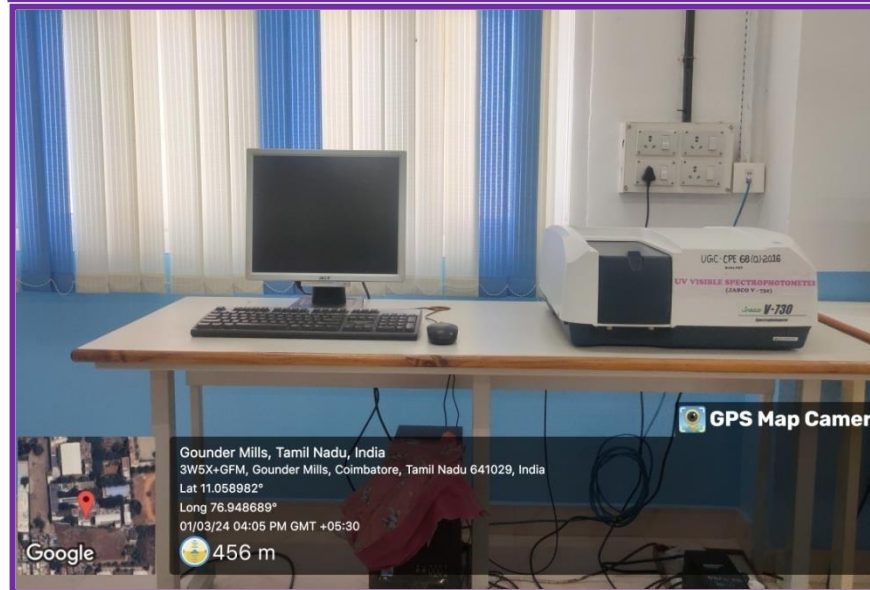
This screenshot shows the 'Home' tab in Google Classroom. It displays a grid of course cards for 'III.UGBiochemistry Section A', '2022 Batch BSc Biochemis... Enzymes and Enzyme Technology', '2022 Batch Zoology', and 'Cyber Security II year 2022 Batch'. The left sidebar shows the same 'Teaching' section as the first screenshot. The bottom of the screen shows a taskbar with various application icons and system status indicators.

This screenshot shows a Google Forms interface for a quiz titled 'Open Book Quiz- I.BSc.'. The 'Responses' tab is active, displaying '24 responses'. A red banner at the top indicates 'Not accepting responses'. Below this, there is a 'Message for respondents' section stating 'This form is no longer accepting responses'. The bottom section shows a 'Summary' of responses, listing 'Roll No. & Name' and '24 responses', with one example entry: '201BC020MONIKA P'. The interface includes a search bar and a 'Send' button in the top right corner.

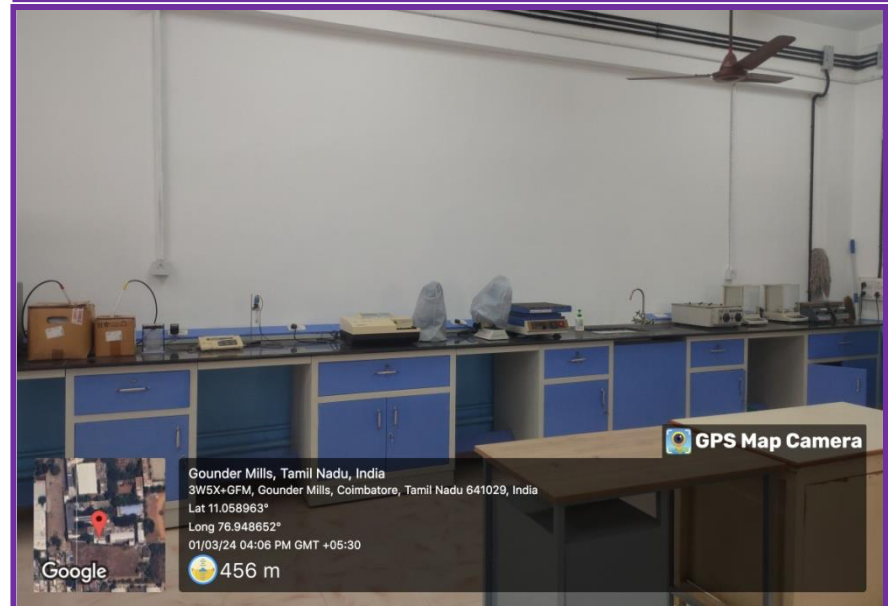
UPS ROOM



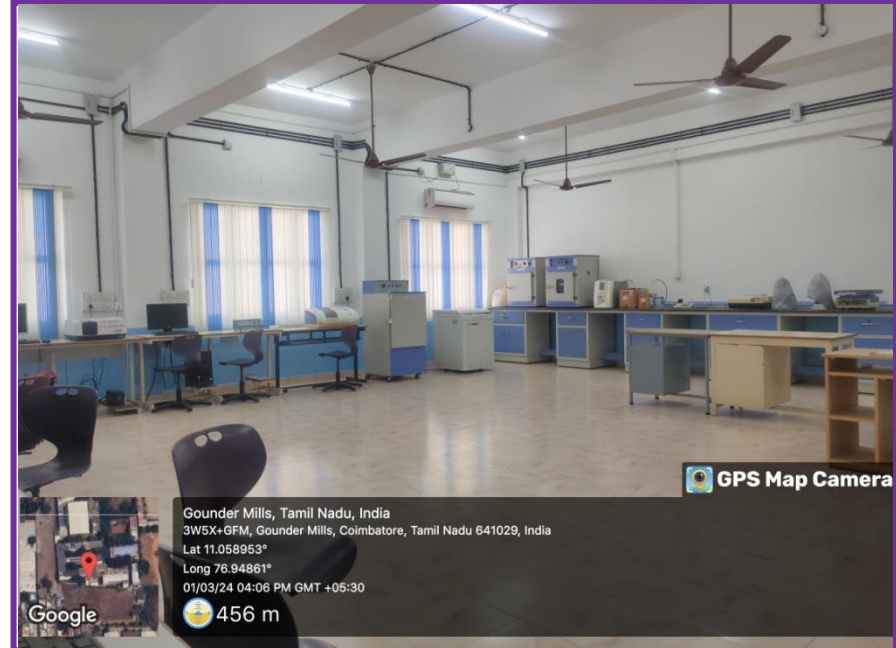
COMMON INSTRUMENTATION CENTRE



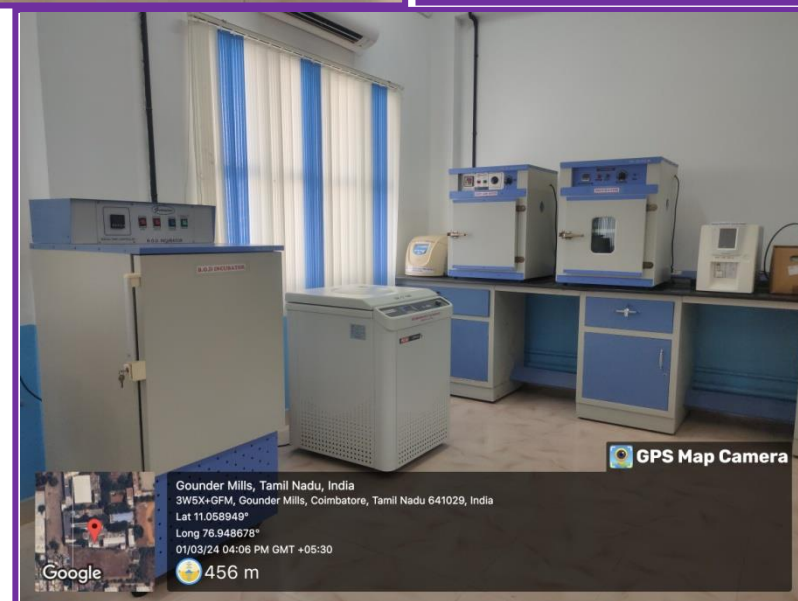
COMMON INSTRUMENTATION CENTRE



COMMON INSTRUMENTATION CENTRE



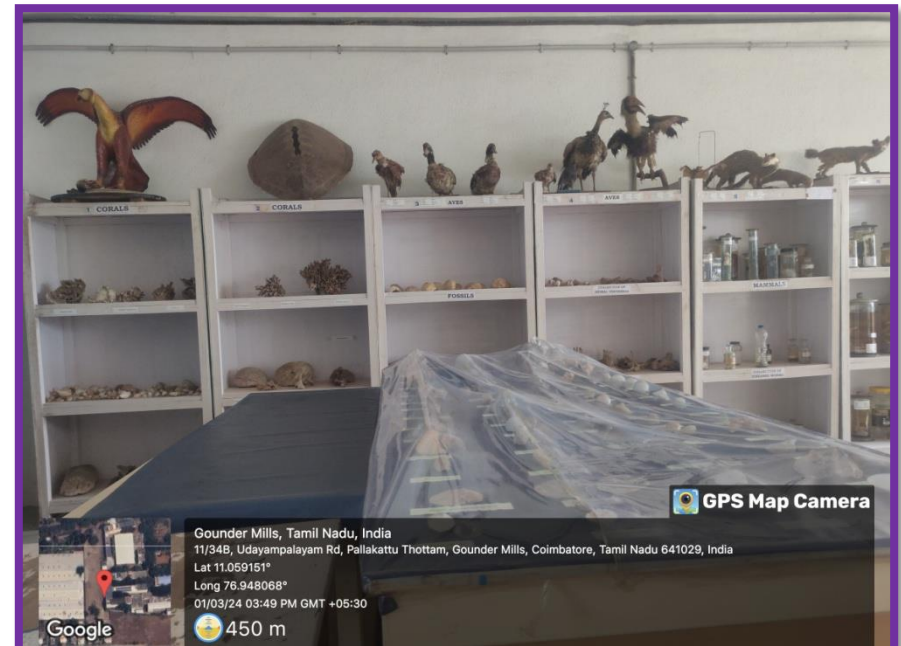
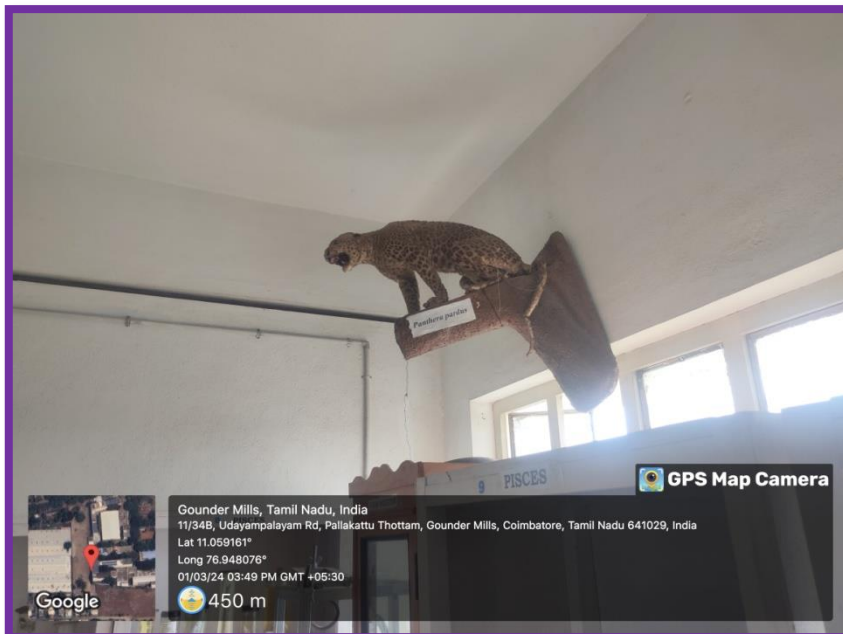
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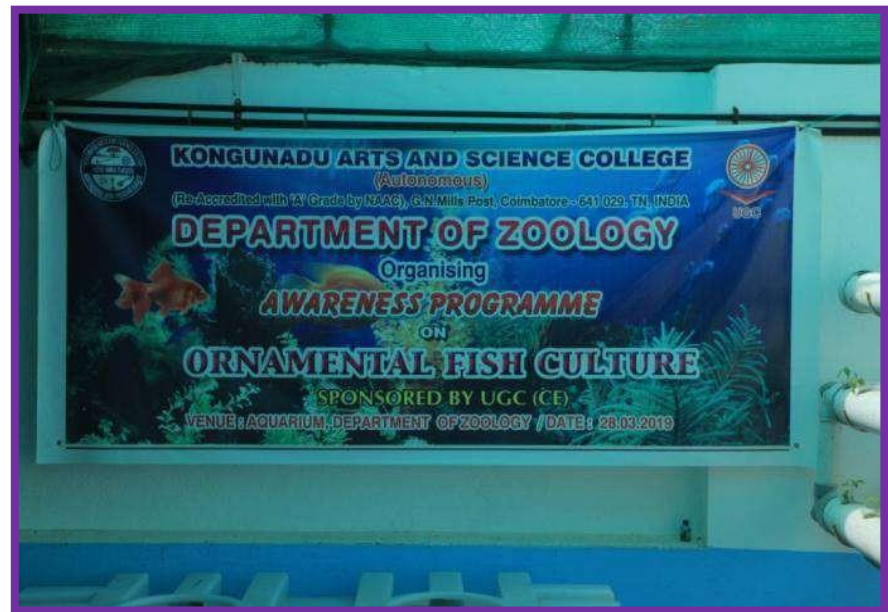
COMMON INSTRUMENTATION CENTRE



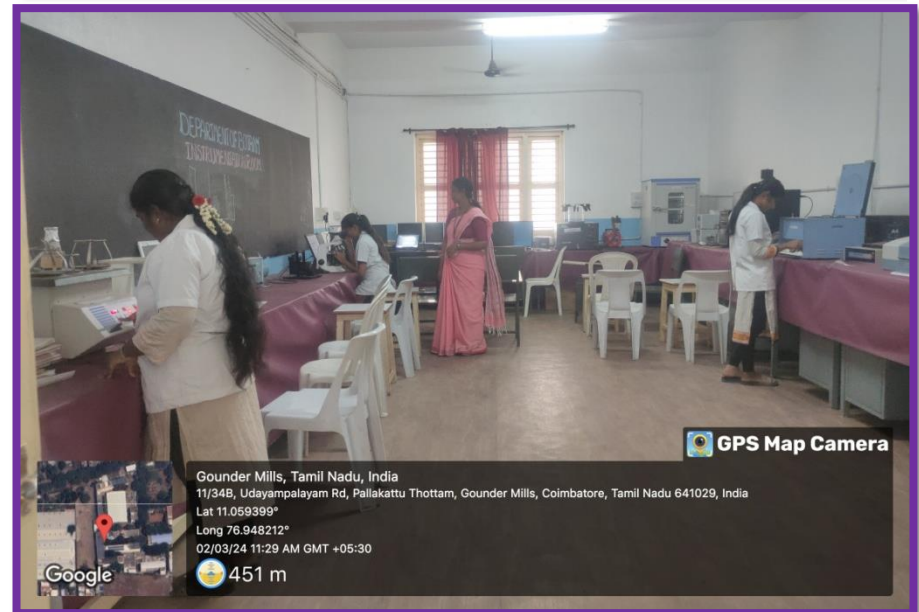
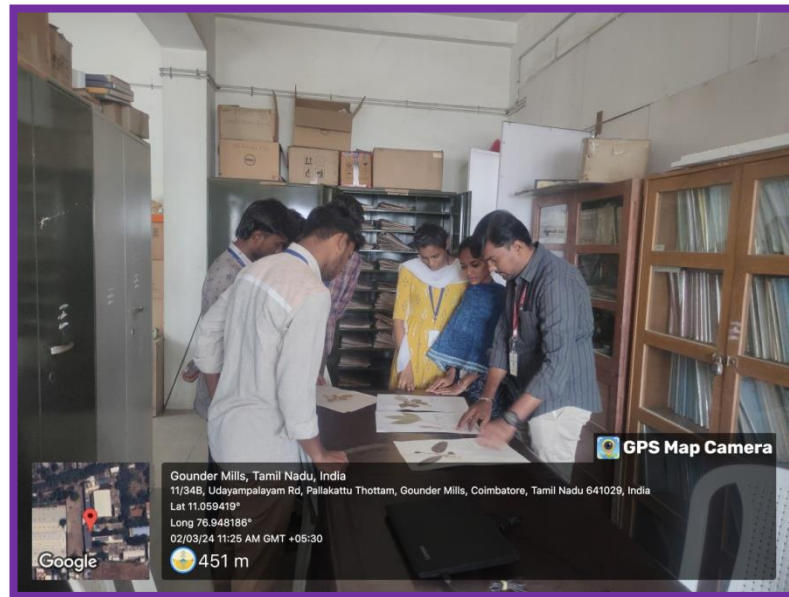
ZOOLOGY MUSEUM



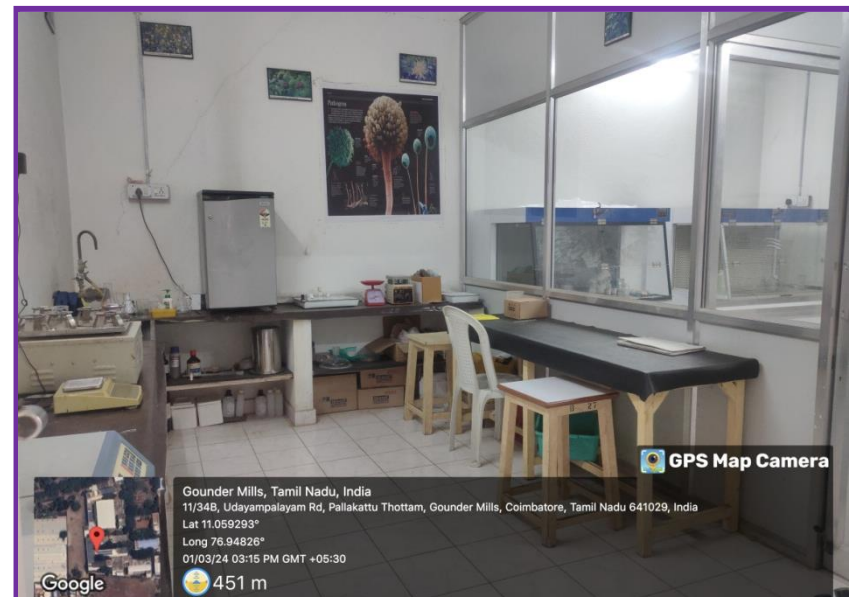
ZOOLOGY AQUARIUM



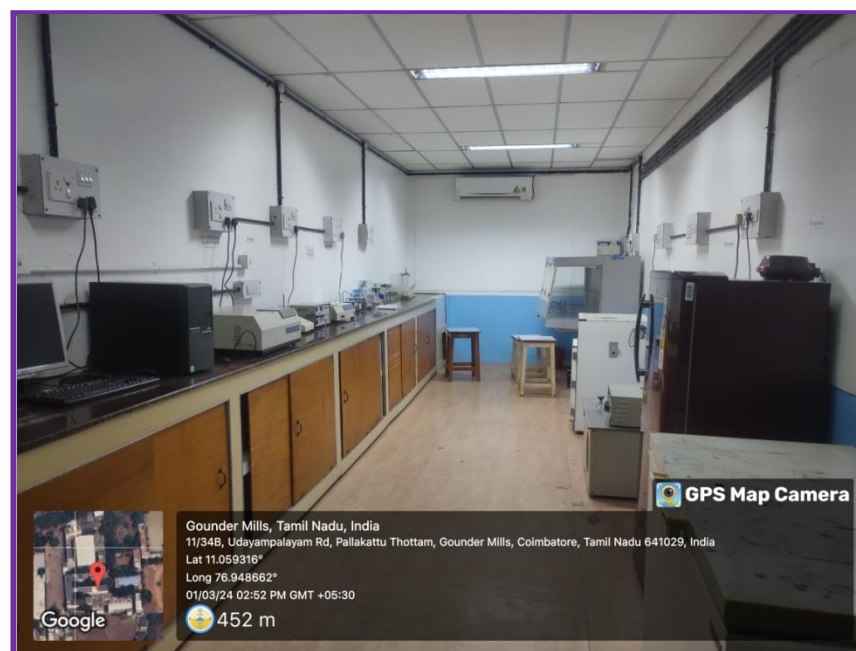
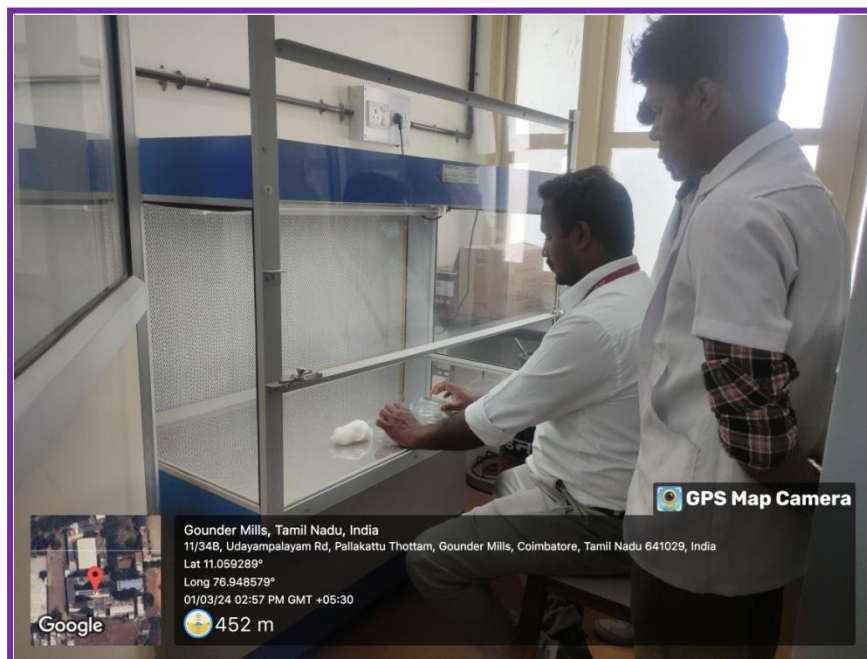
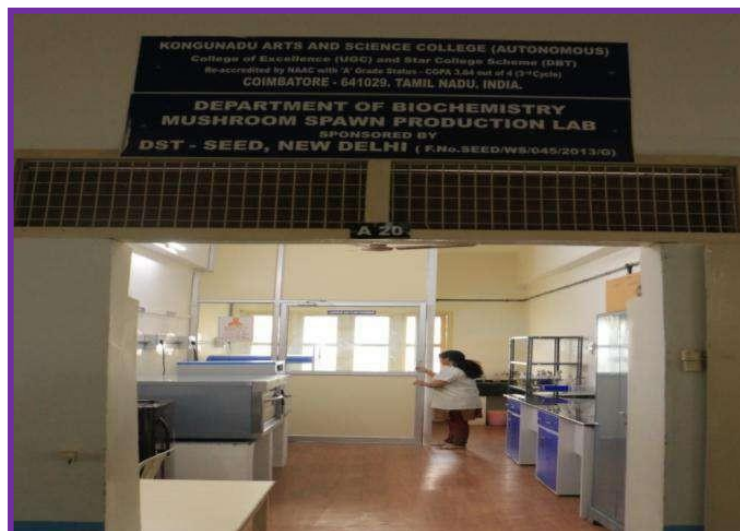
BOTANY LAB



BOTANY LAB



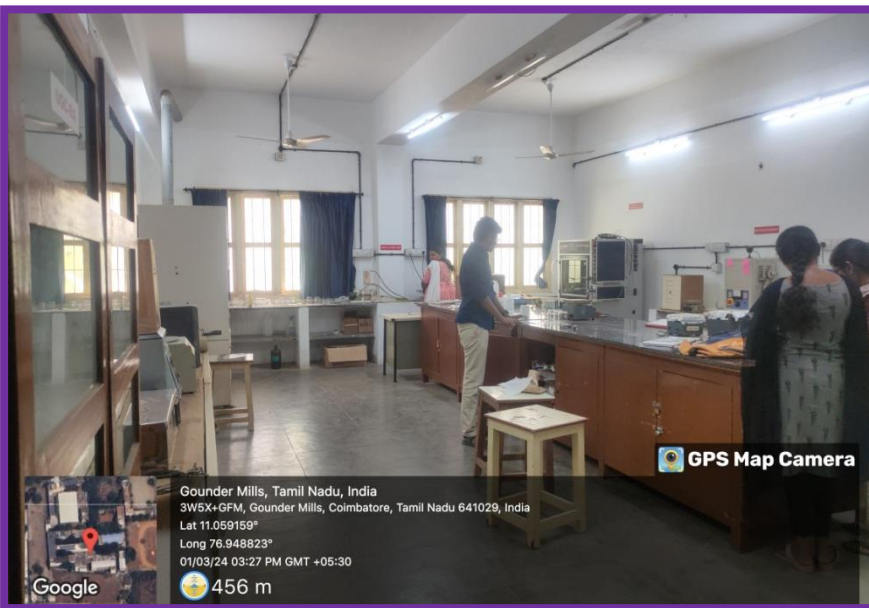
BIOCHEMISTRY LAB



PHYSICS NANOTECHNOLOGY LAB



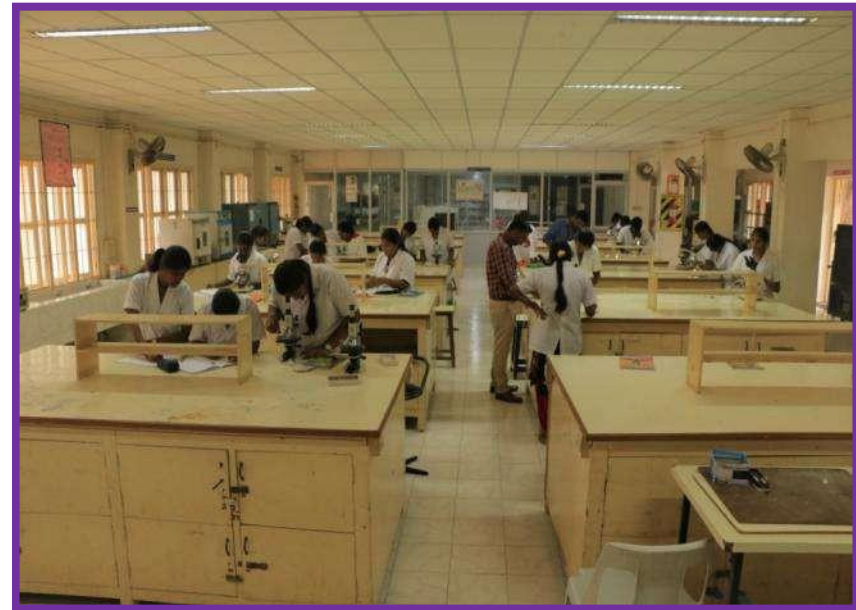
PHYSICS LAB



BIOTECHNOLOGY LAB



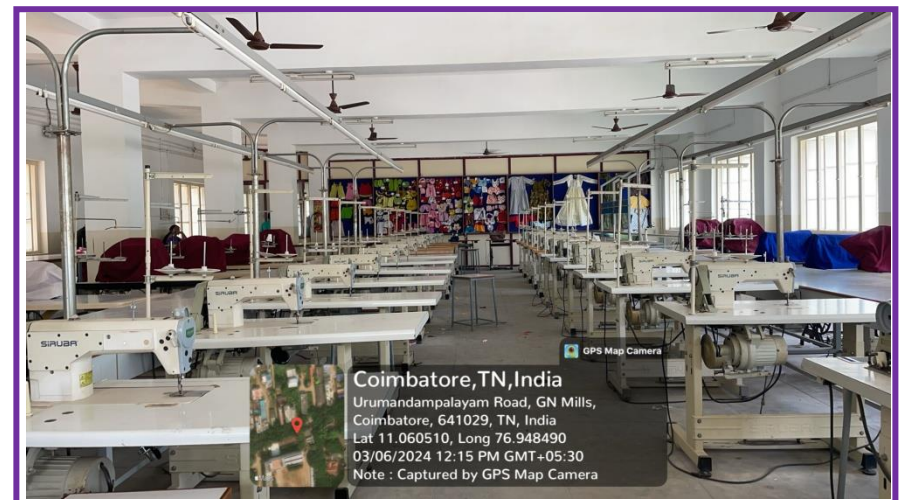
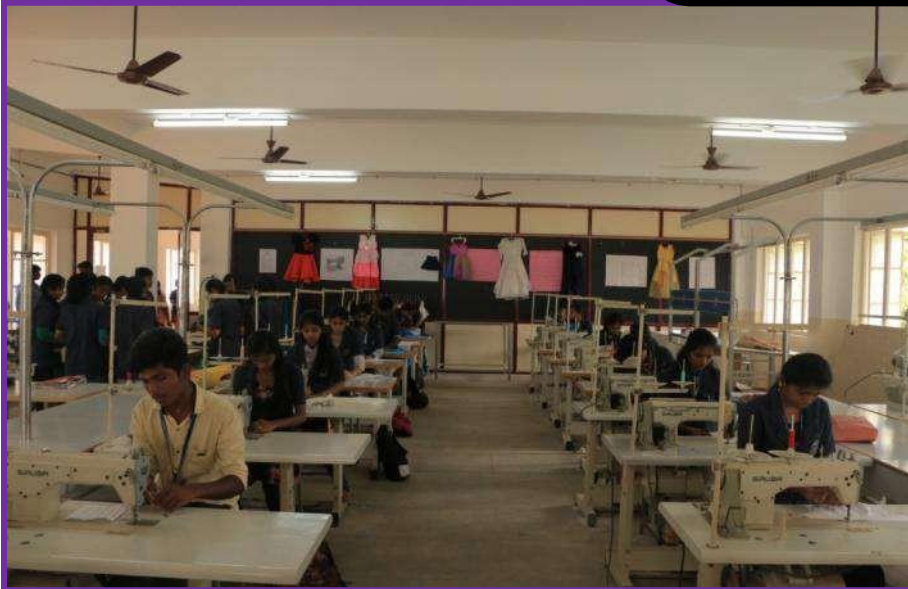
BIOTECHNOLOGY LAB



CHEMISTRY LAB



COSTUME DESIGN AND FASHION LAB



Coimbatore, TN, India
Urumandampalayam Road, GN Mills,
Coimbatore, 641029, TN, India
Lat 11.060510, Long 76.948490
03/06/2024 12:15 PM GMT+05:30
Note : Captured by GPS Map Camera

