4.1 - Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching learning. viz., classrooms, laboratories, computing equipment, etc. (500words)

4.1.1 PHYSICAL FACILITIES

Facilities for teaching-learning:

The campus consists of 50.48 acres. It has adequate space for classrooms, laboratories, library, hostel, auditoriums and seminar halls. The entire campus is CCTV enabled to ensure the safety of all students.

CLASS ROOMS

The college is providing more than 107 spacious classrooms with good air circulation, through which students achieve a conducive environment for the learning process. In order to monitor and analyze the academic performance of the students, the college has a very efficient tutorial system. Special attention is given to slow and advanced learners by the tutors, and they monitor the academic and disciplinary matters pertaining to the students.

LABORATORIES

The college has 7 well-equipped Science and 9 Computer laboratories to enrich the learning experience of the students.

Department of physics is equipped with electronic, electrical, magnetic, thermal, Microprocessor and general physics equipment's like Galvanometer, Telescope, Microscope, Ammeter, CRO, CRT, Frequency meter and Spectrometer.

The chemistry laboratory is designed with all the statutory norms and safety standards. It enables personal verification of important experimental facts. Also, the Laboratory is equipped with sophisticated instruments such as Conductivity meter, Suction pump, pH meter, Hot air oven, Centrifuges, Distillation unit, Water bath, Digital weighing balance, Heating mantle, Electric bunsen burner.

The Department of Microbiology & Biotechnology has spacious and well – equipped laboratory with independent undergraduate and post-graduate laboratories. Air-conditioned laboratories equipped with the high-tech instruments like PCR, Lyophilizes, Fermentor, UV Spectrometer, Phase Contrast Microscope and Inverted microscope. There are separates, plant tissue culture, animal cell culture and microbial cell culture labs and a walk-in cold room.

COMPUTING FACILITIES

The college has 9 computer labs. The college has 770 computers in the labs, departments and hostel with a band width of 320 MBPS.

SNMV College of Arts & Science provides exceptional computer lab services and state-oftheart computing resources in order to fulfill the academic needs of the student community. The Institution has nine computer labs with high-tech laptops, desktops, and Computing systems

(Green Environment systems). 707 desktops and 63 laptops are networked through a Local Area Network (LAN).

The campus is also Wi-Fi enabled which allows the faculty and students to utilize the labs and department systems for concepts in the curriculum not only for courses related to the Computer Stream but also for myriad other courses with computer-based design and analysis. The computing facilities are continuously upgraded and modernized to keep up with the changing technology. The labs provide one-to-one access to students for a variety of peripherals. Available Servers.

ACADEMIC FACILITIES

- Centralized Library
- Book Bank in Departments
- Audio Visual Room
- Auditorium
- Seminar Halls
- LMS Facility

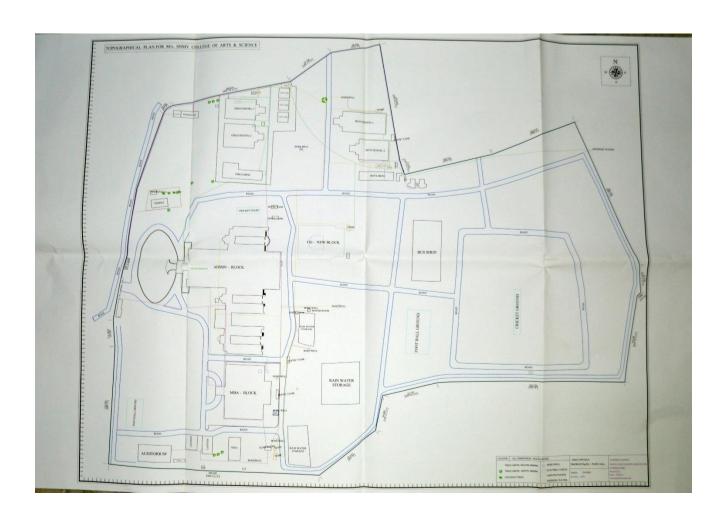
OTHER ADDITIONAL FACILITIES

- Canteen Cafeteria for male and female students
- Water Doctors
- Parking Areas
- Gymnasium
- Sick Rooms
- Solar Panels
- Rain Water Harvesting System.
- Fire Extinguishers

The infrastructure and physical facilities of the institution is adequate for effective teaching and learning.







Dr. B. SUBRAMANI
PRINCIPAL
Shri Nehru Maha Vidyalaya
College of Arts & Science
Shri Gambhirmal Baffan Nagar
Malumachampatti,
Coimbatore - 641 950















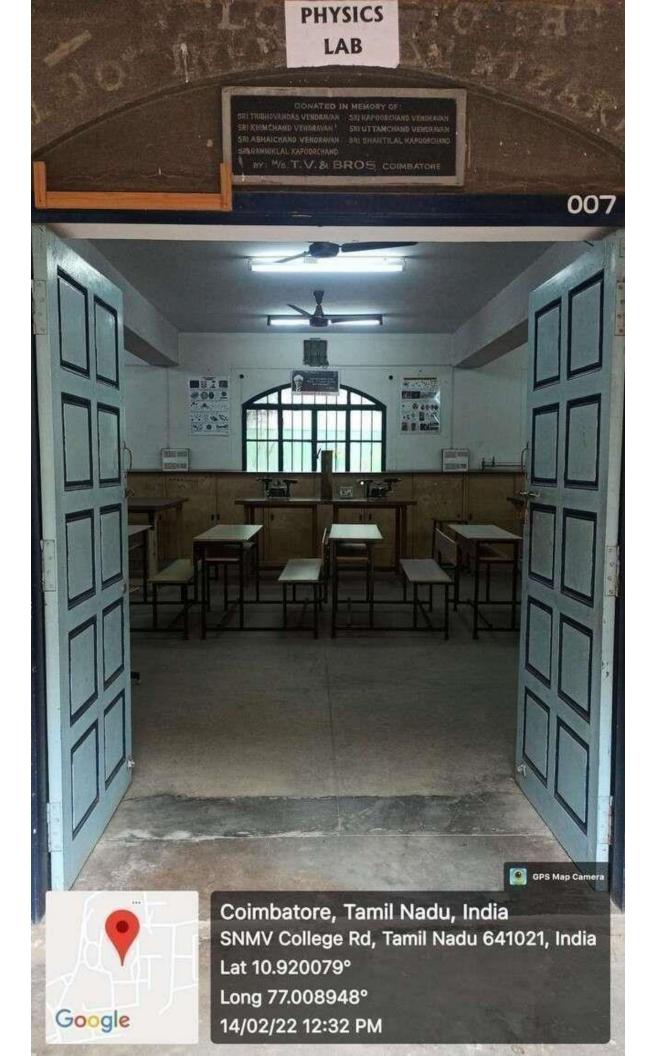


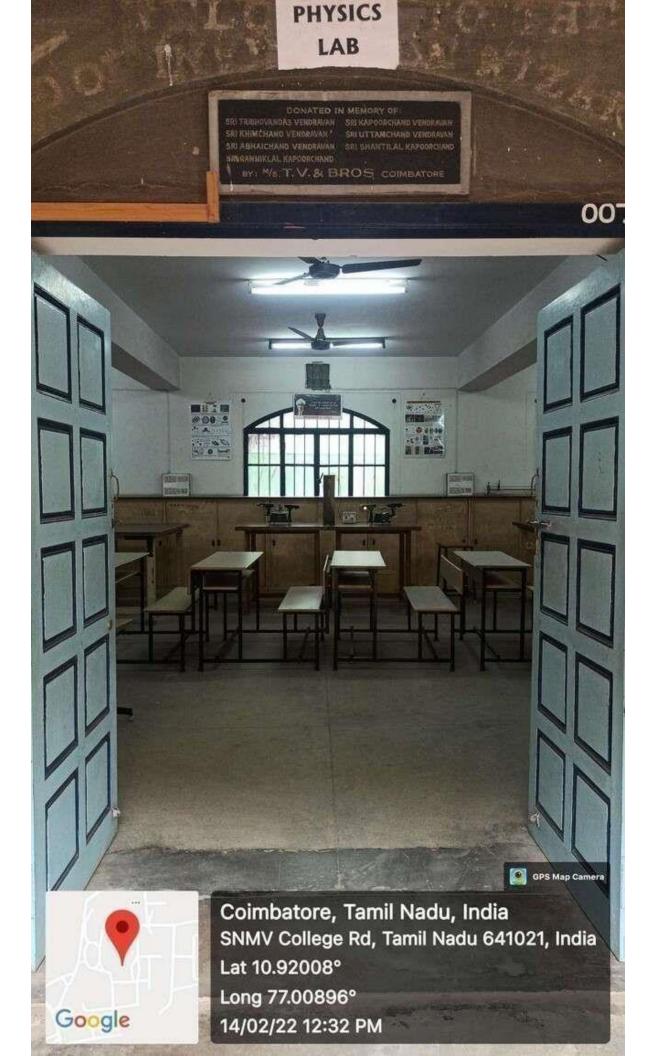






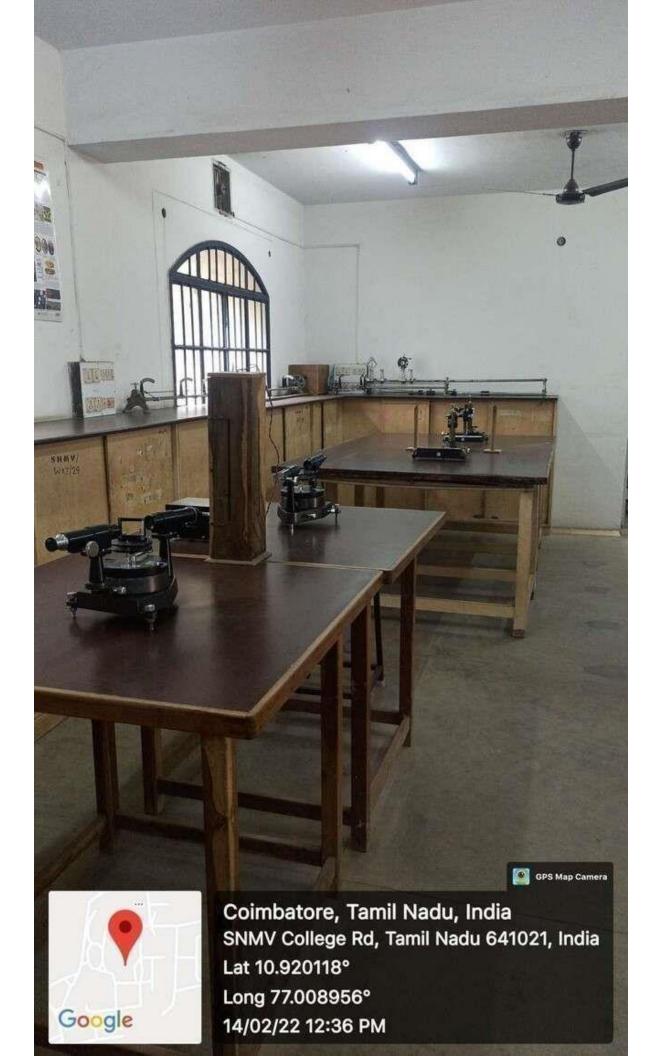




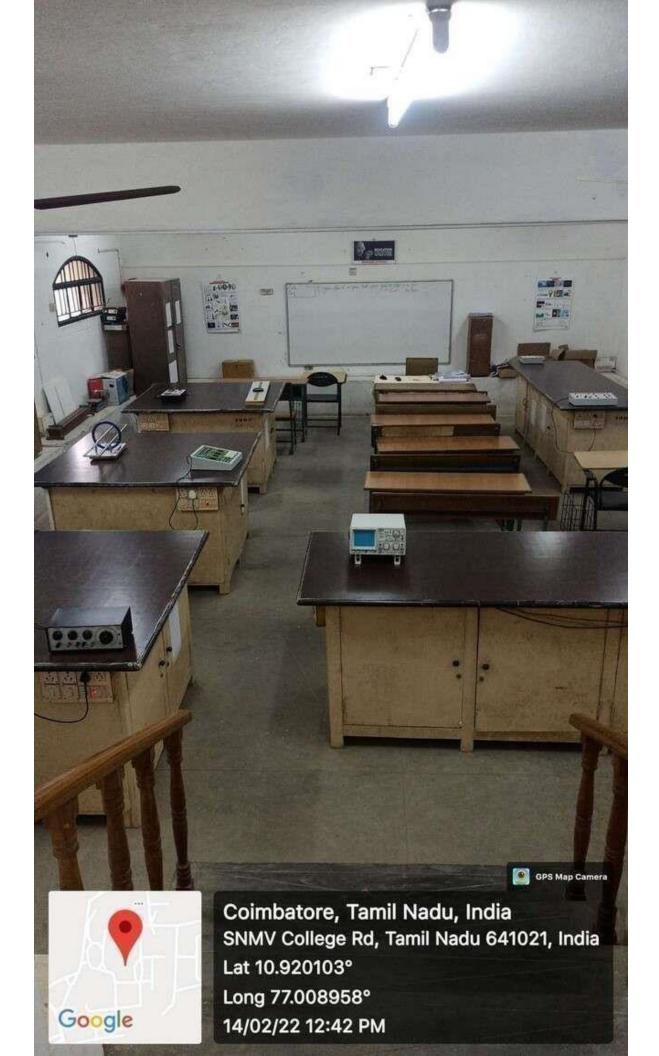








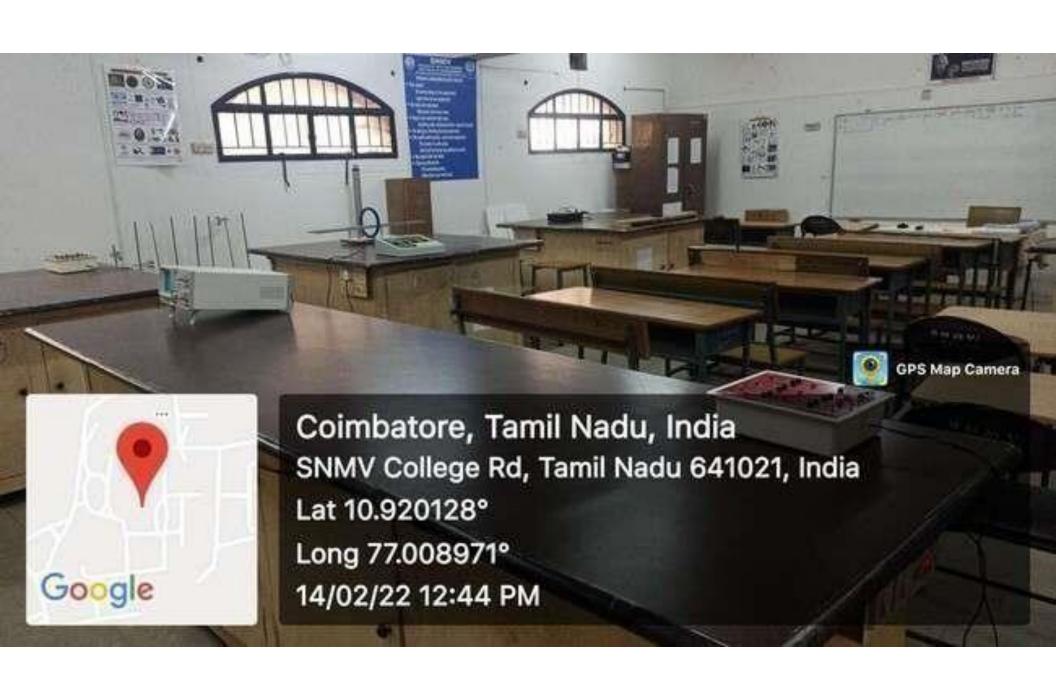


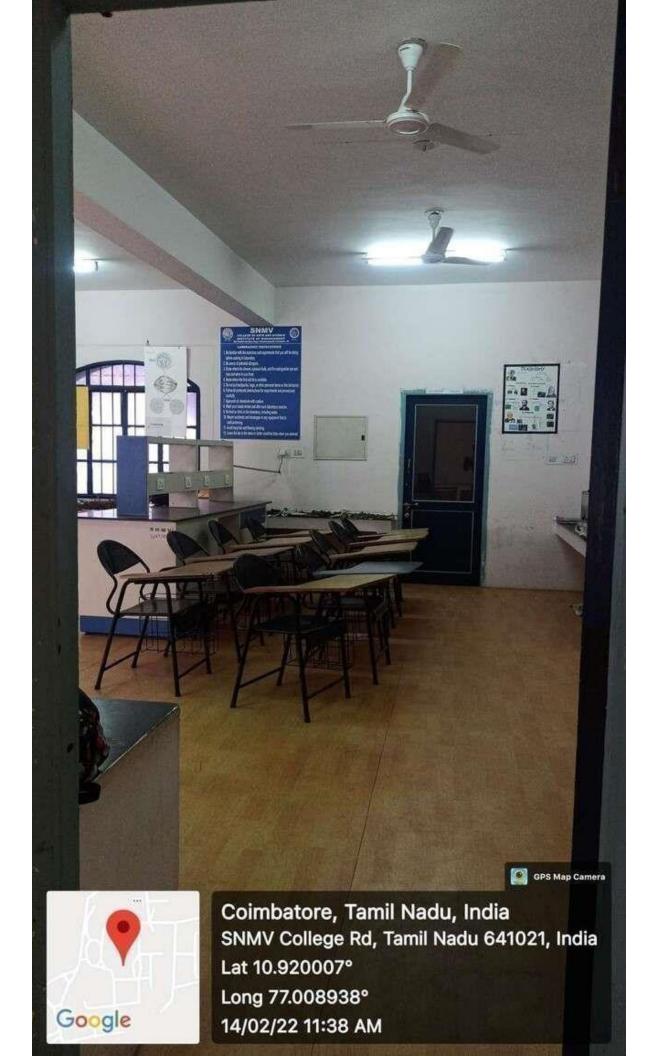


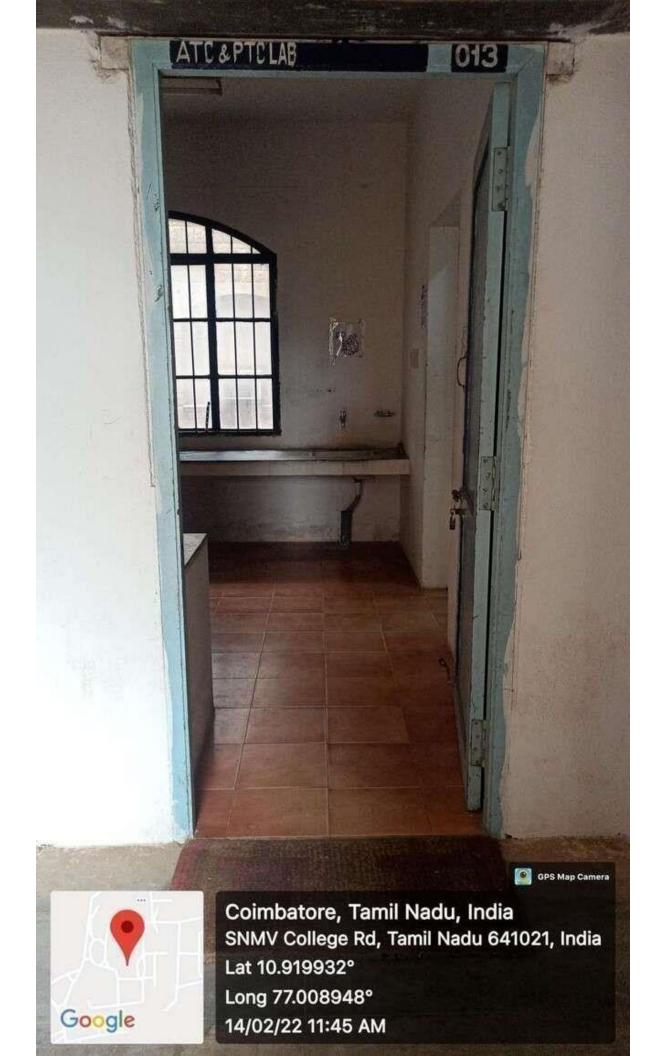








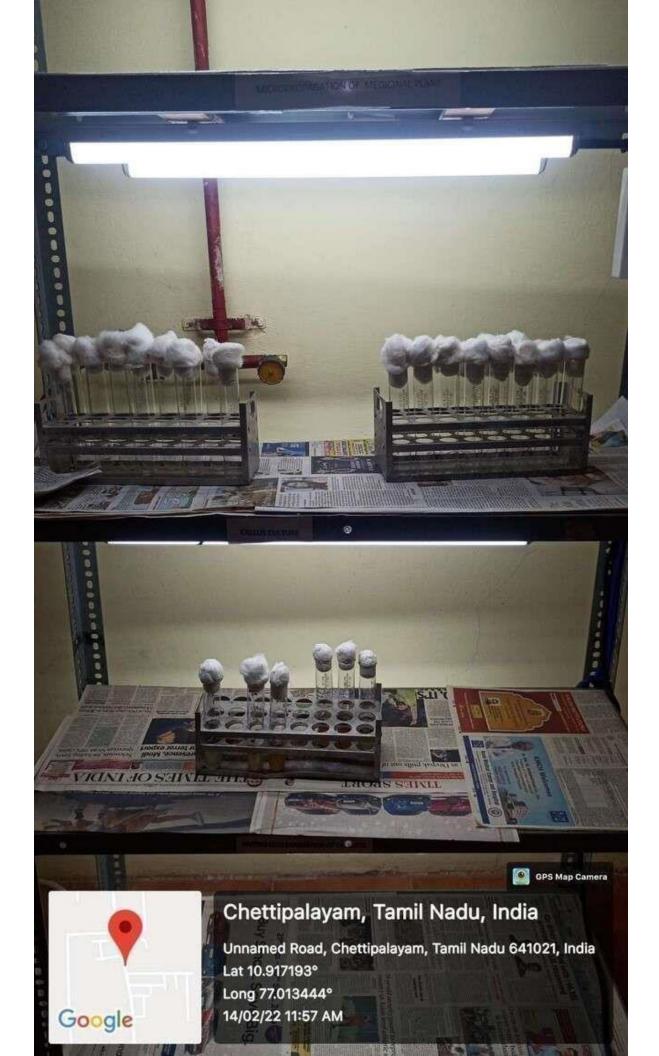






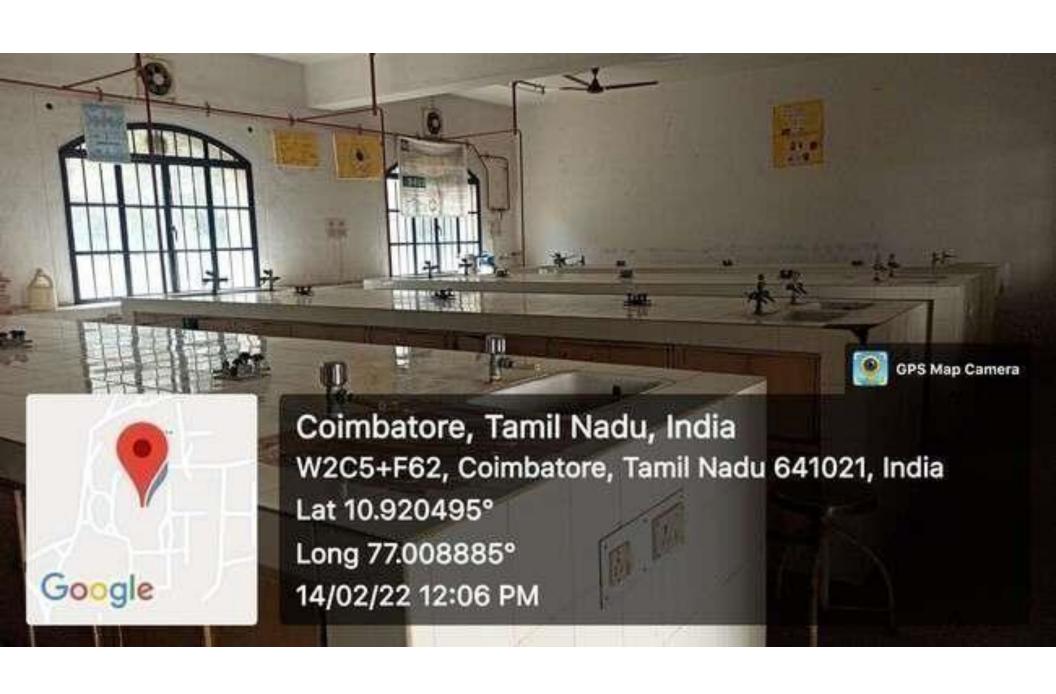


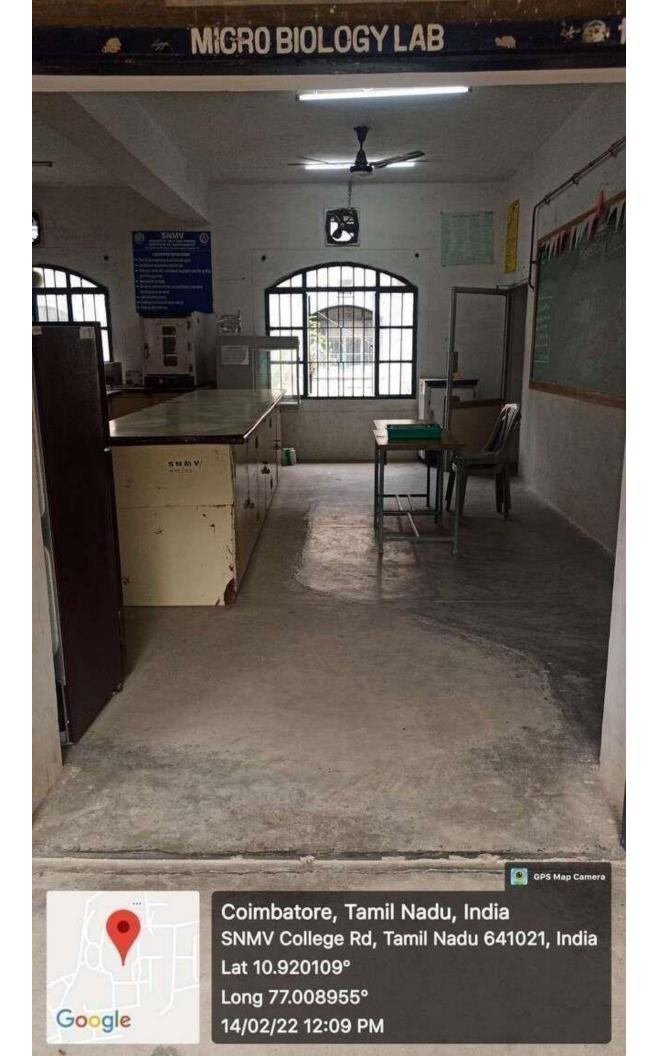


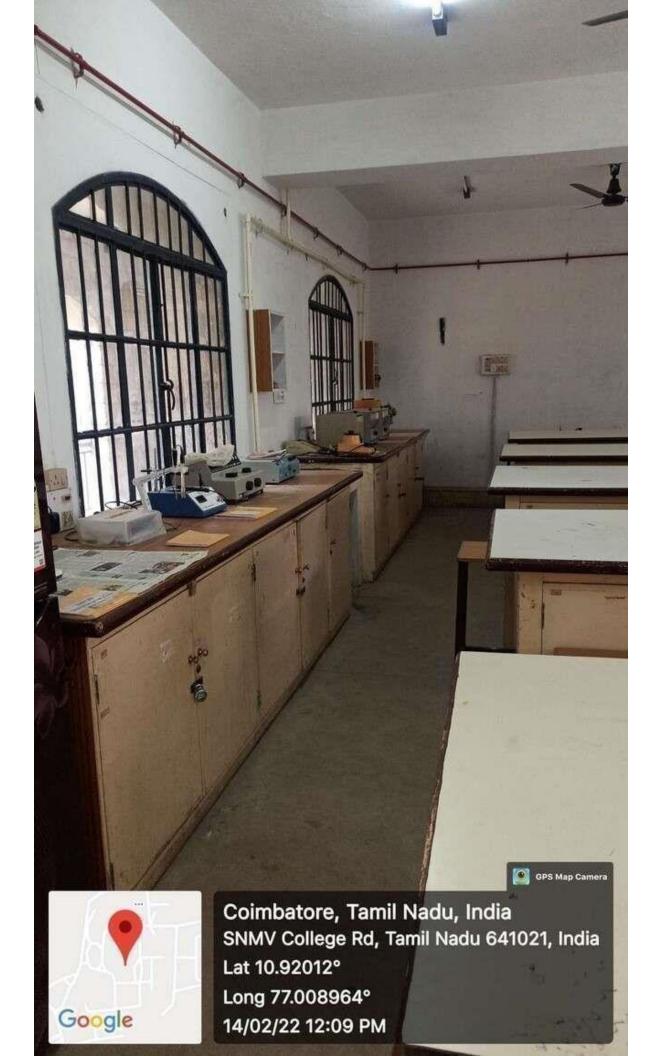




























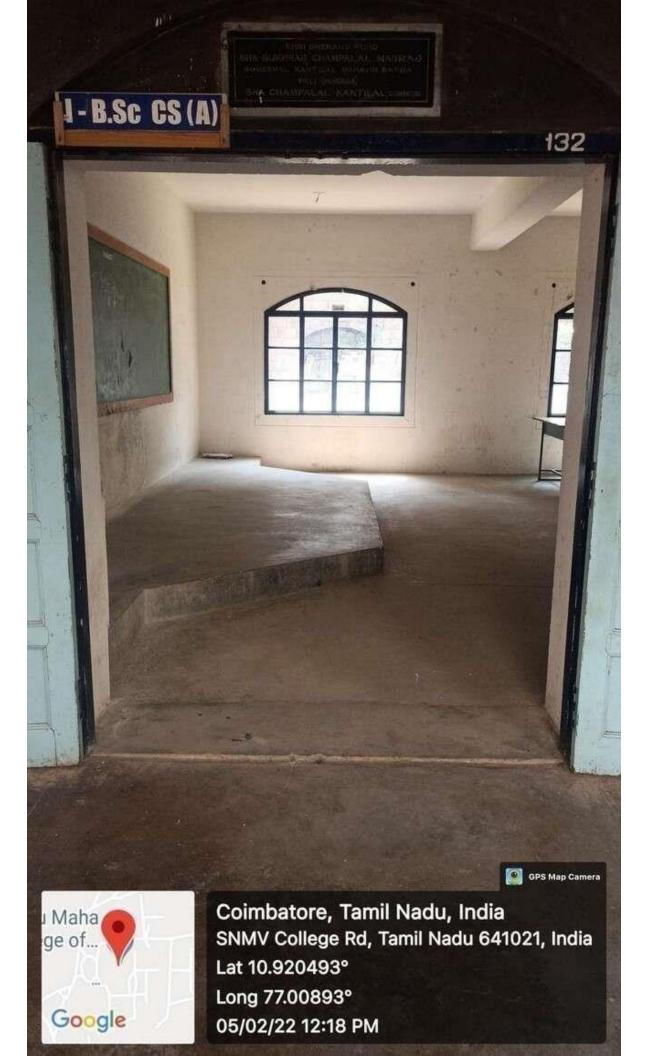


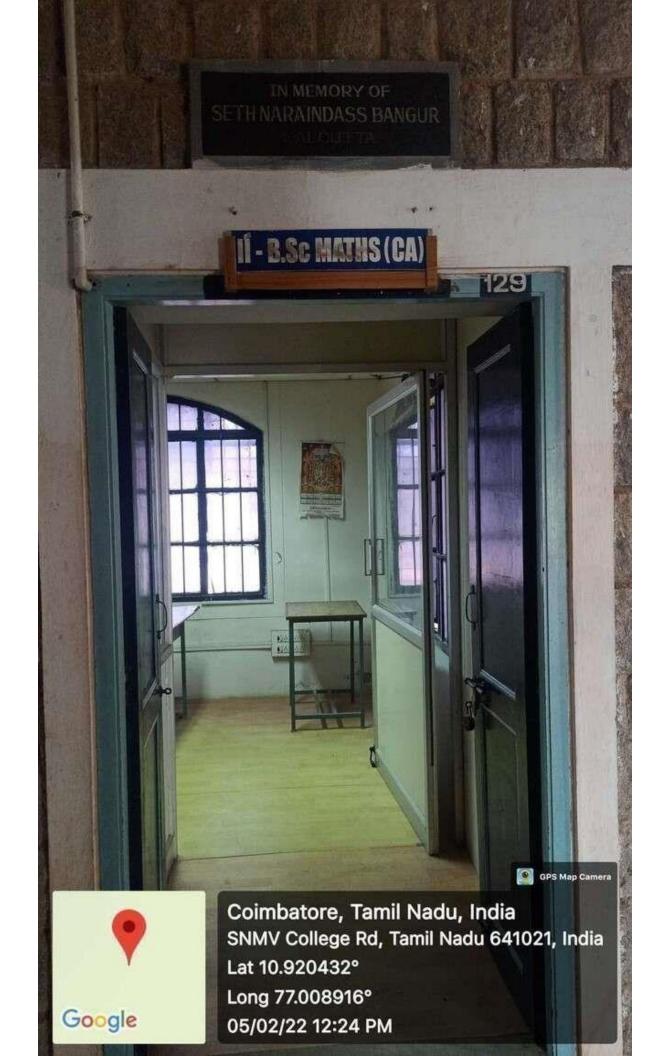












II - B.Sc Chemistry

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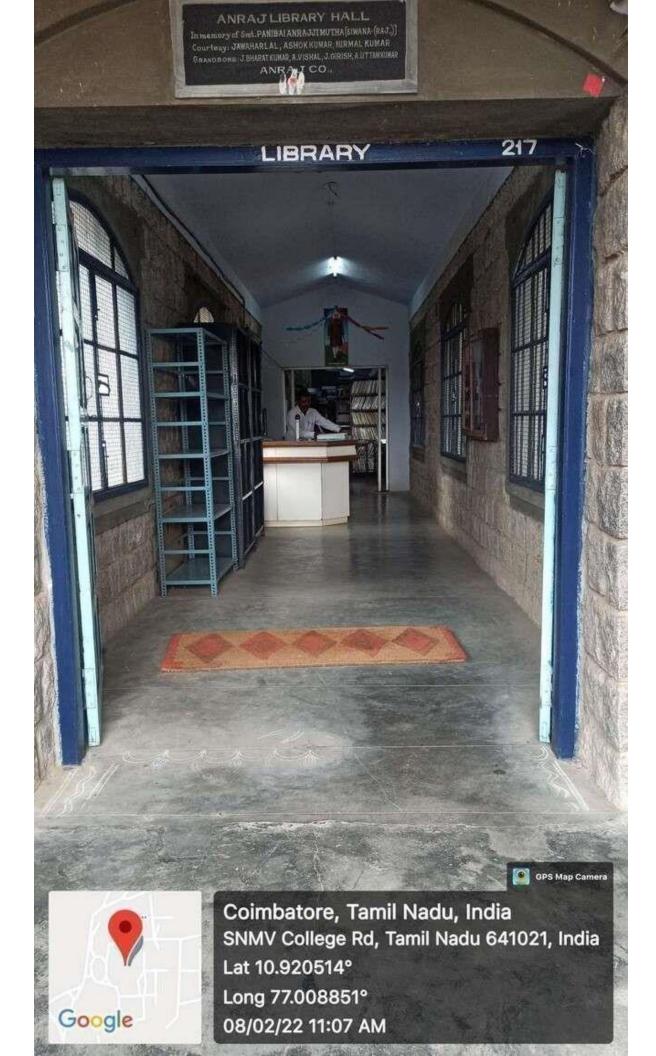
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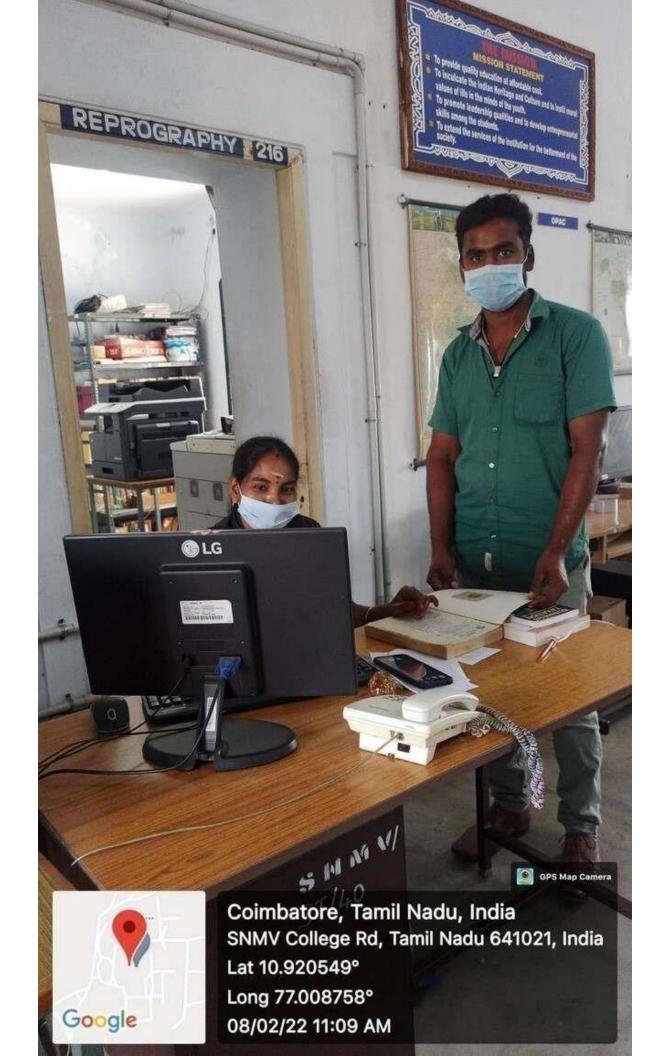
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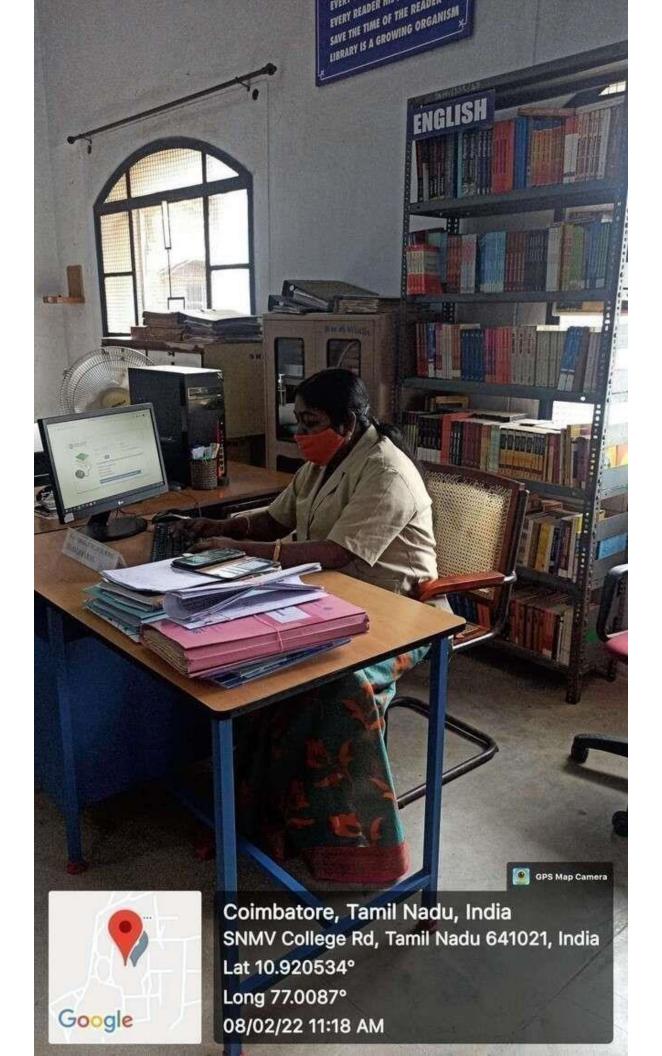
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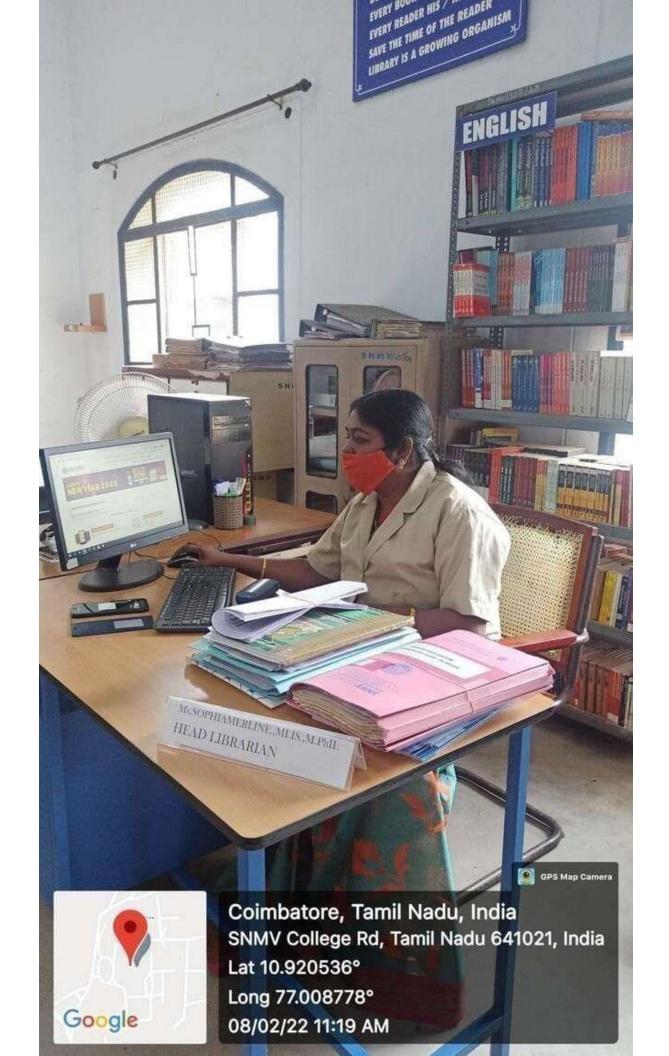
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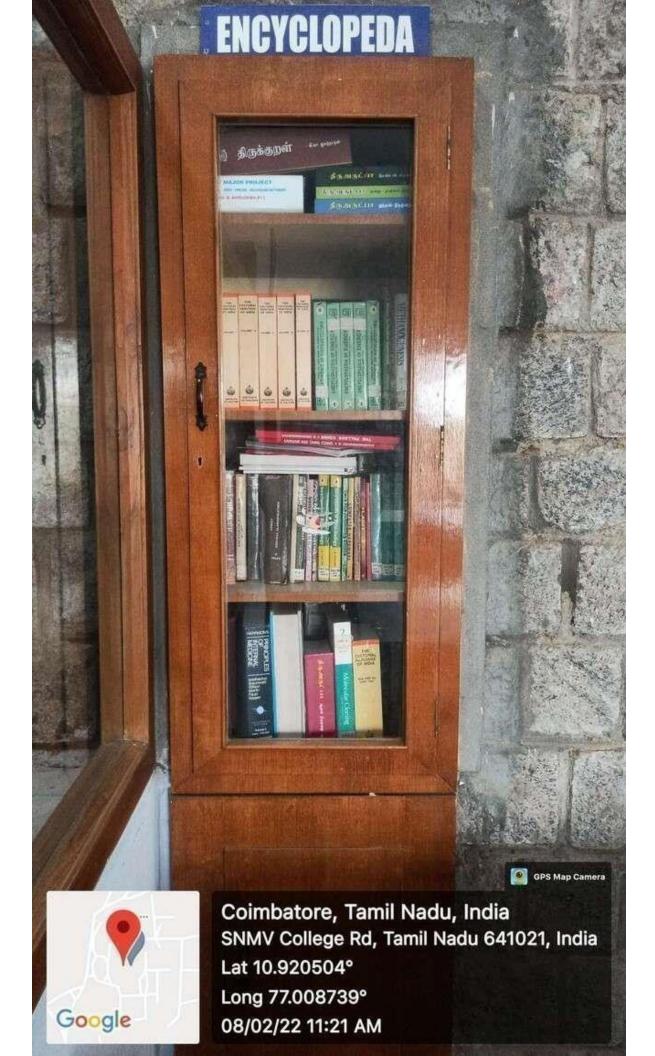
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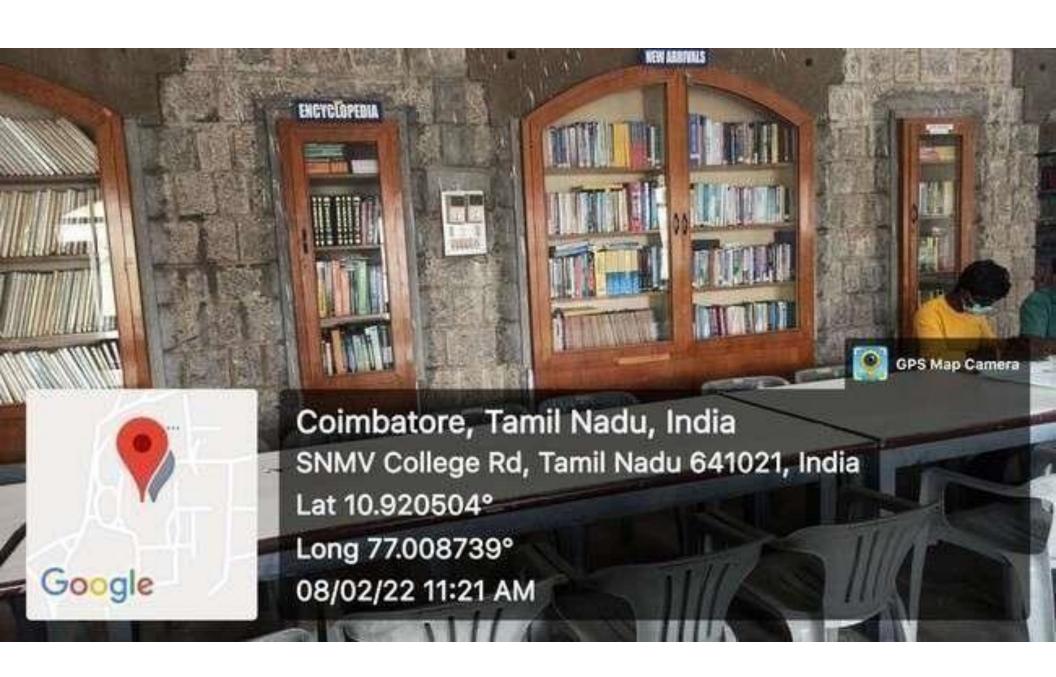


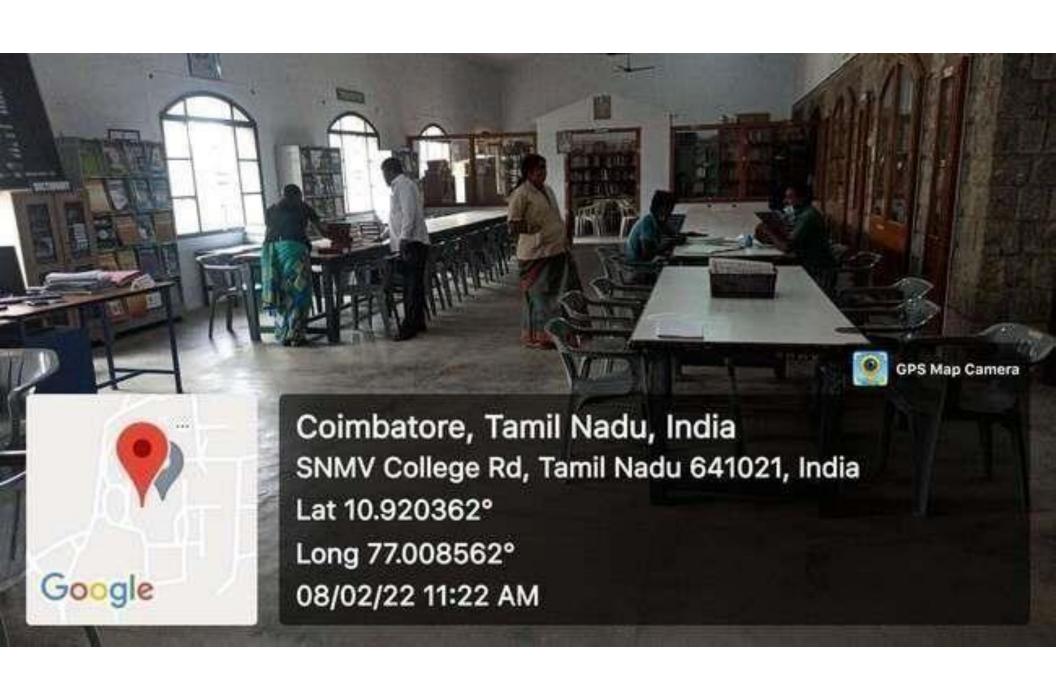


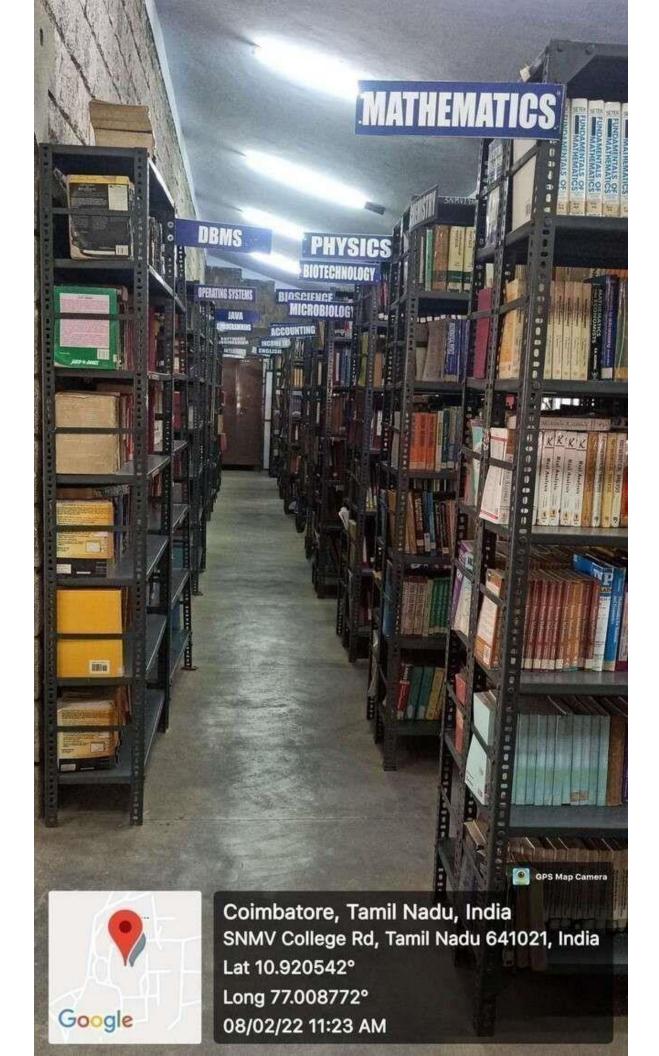


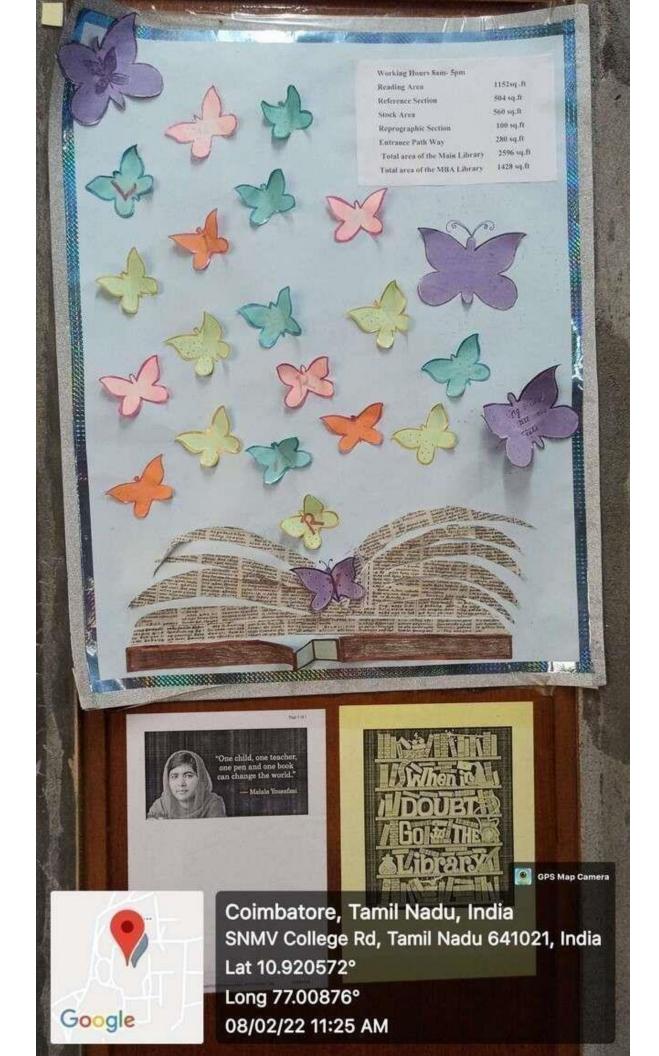


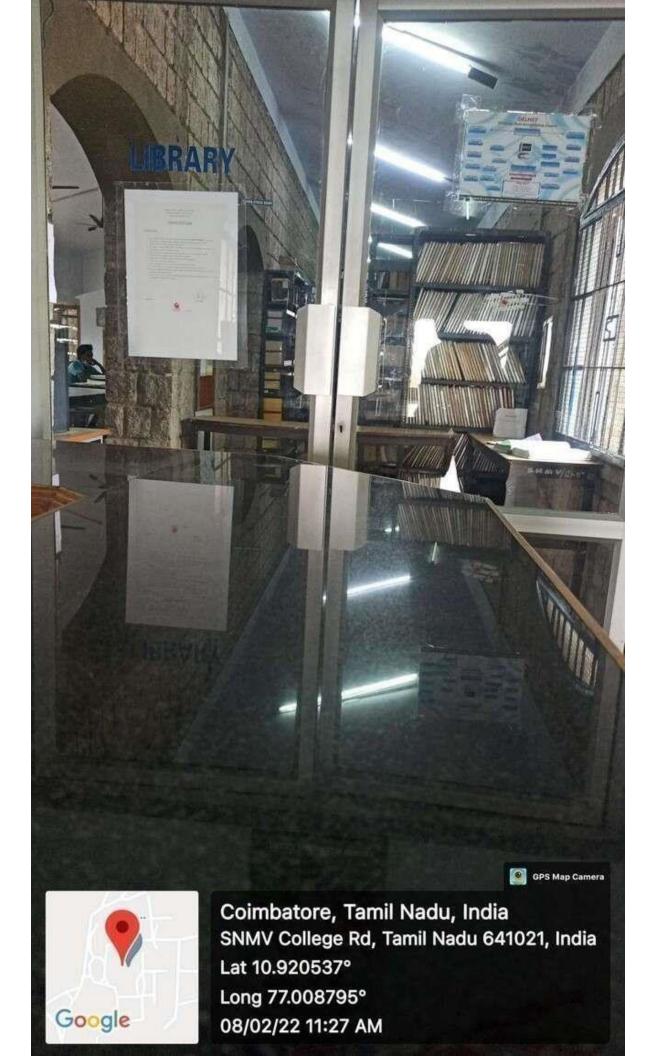


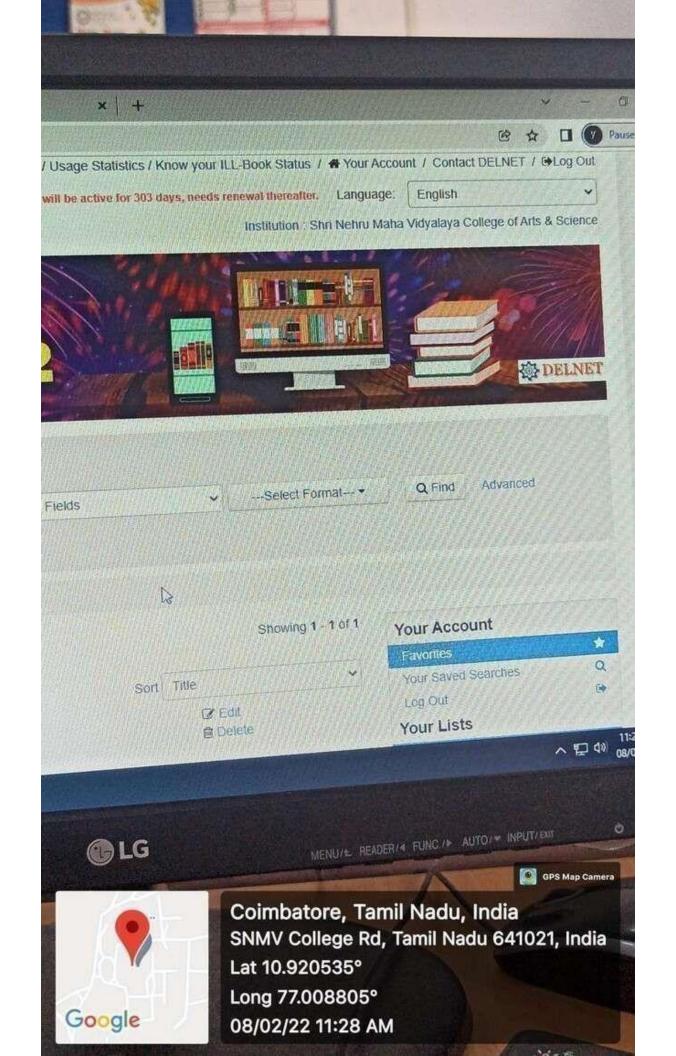


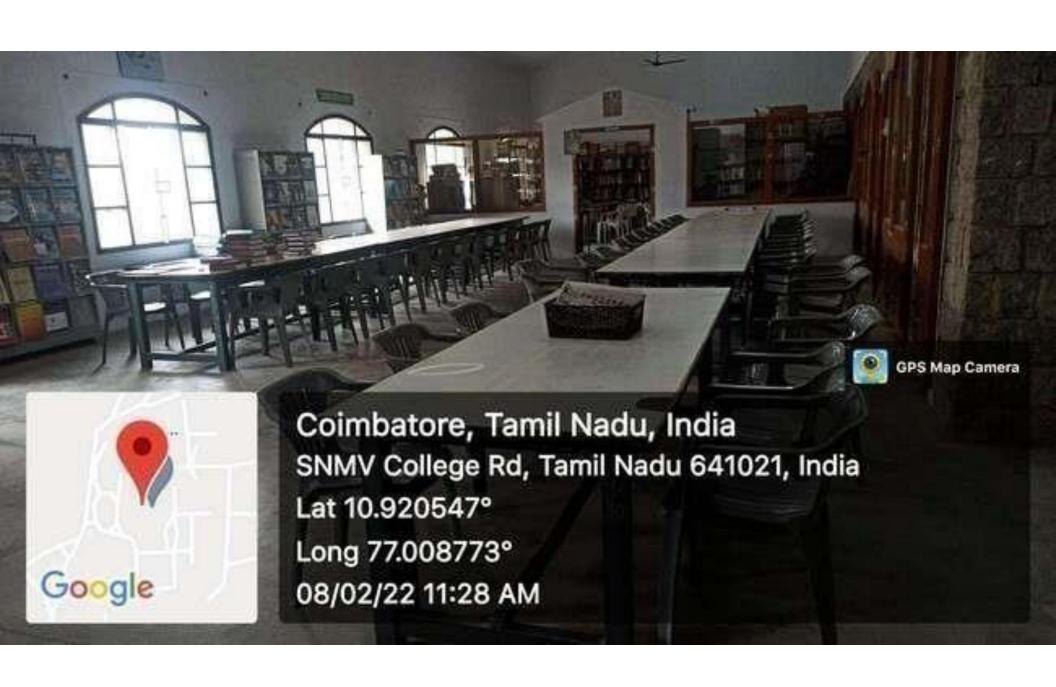


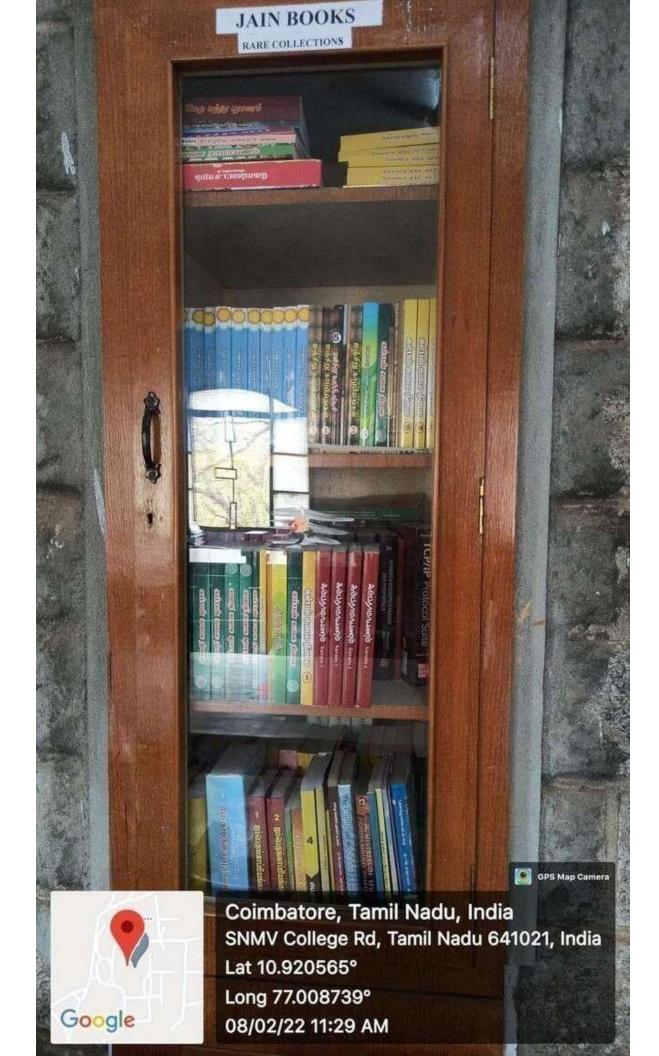




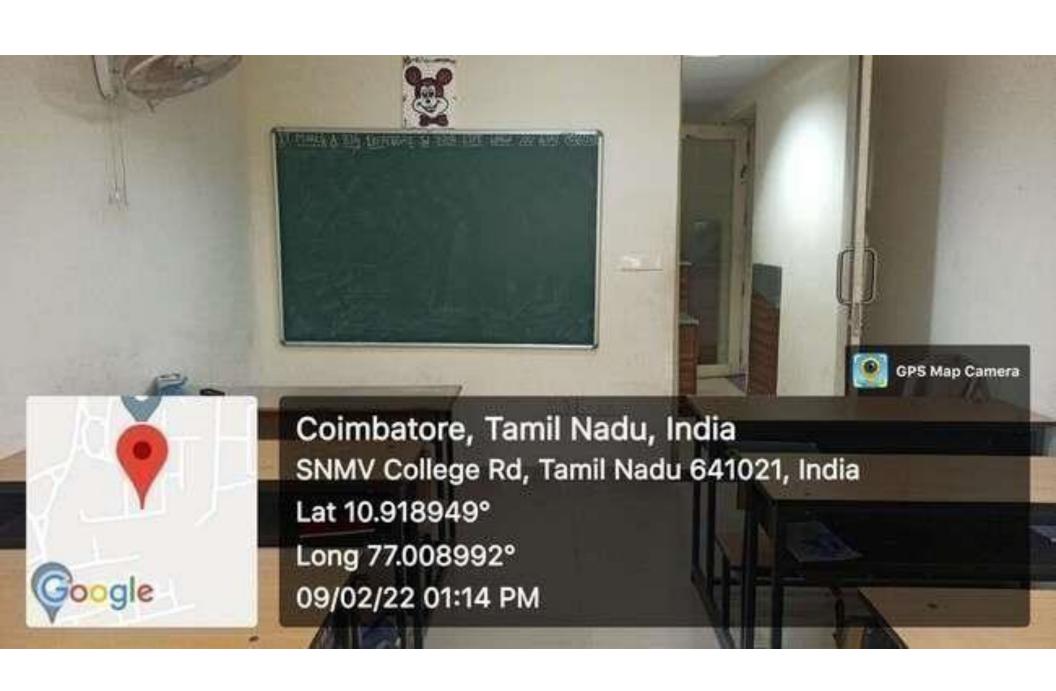








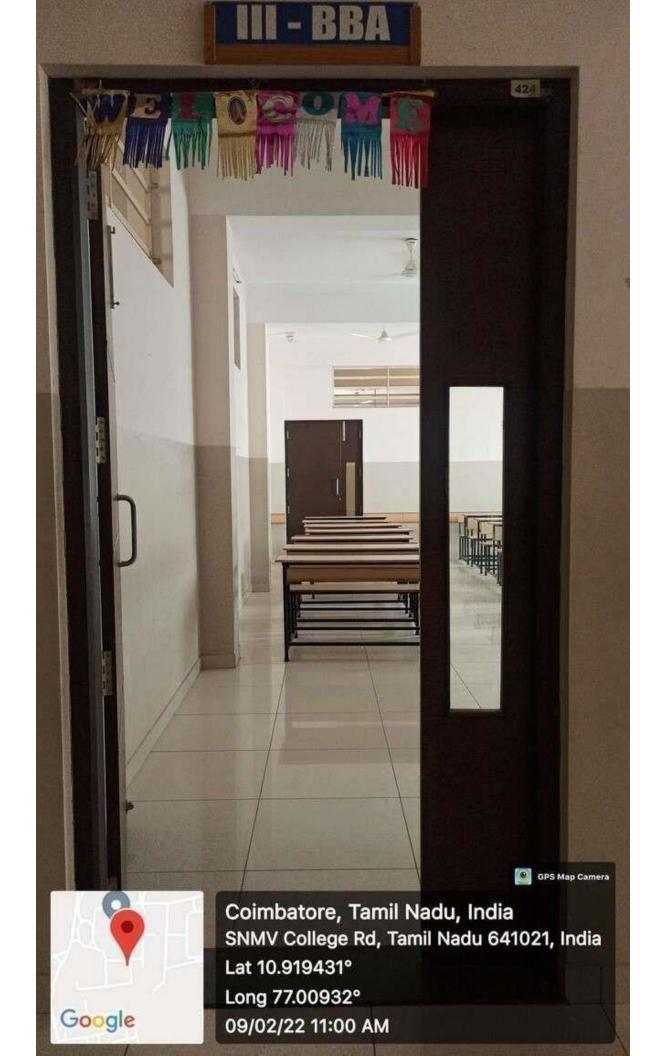




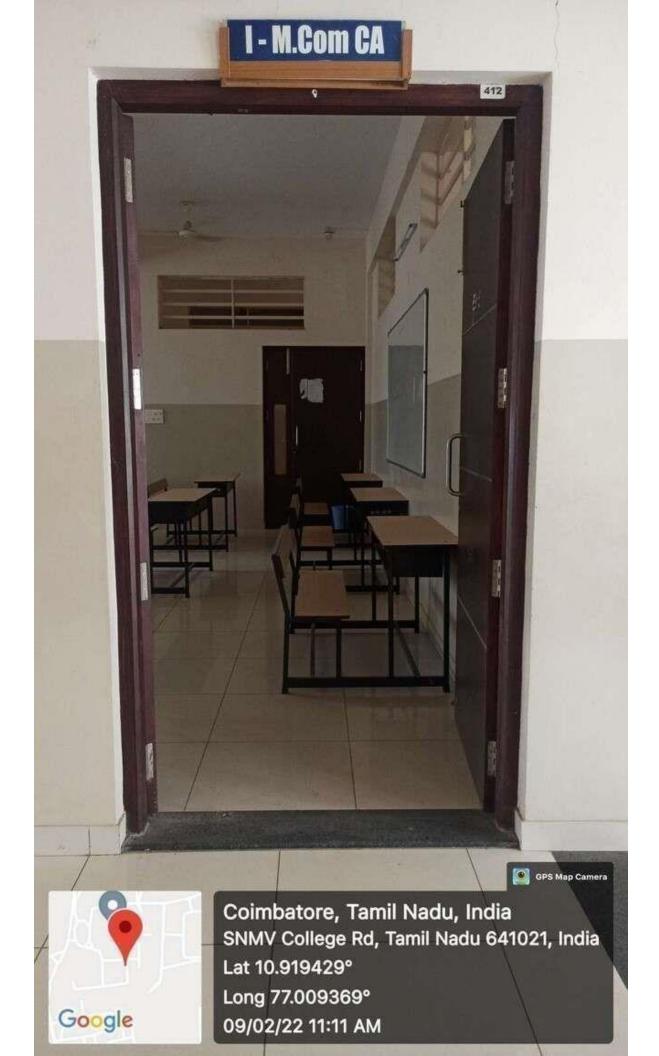


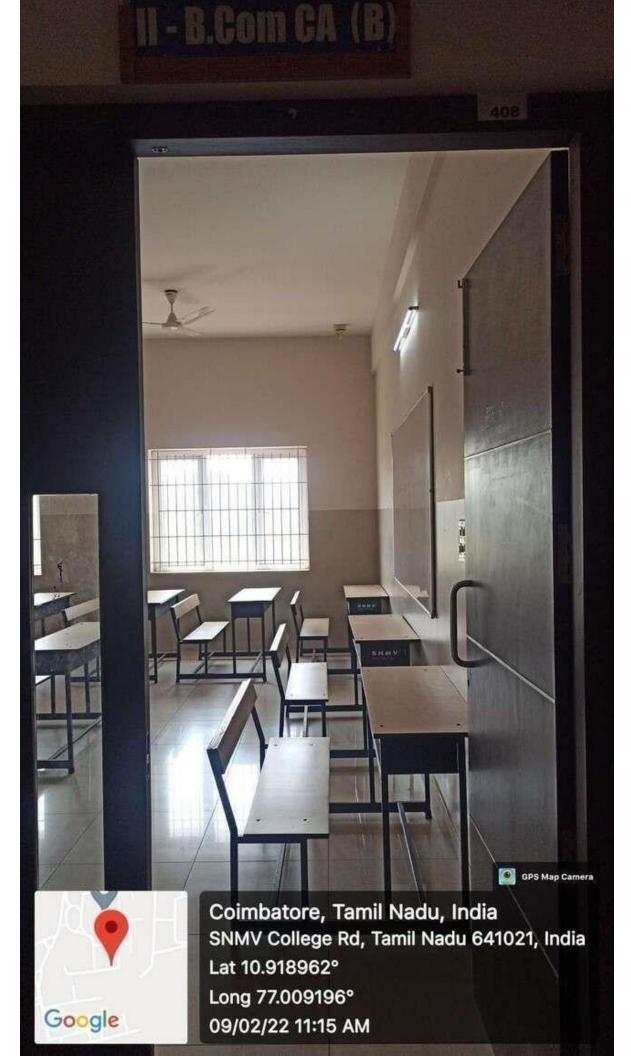


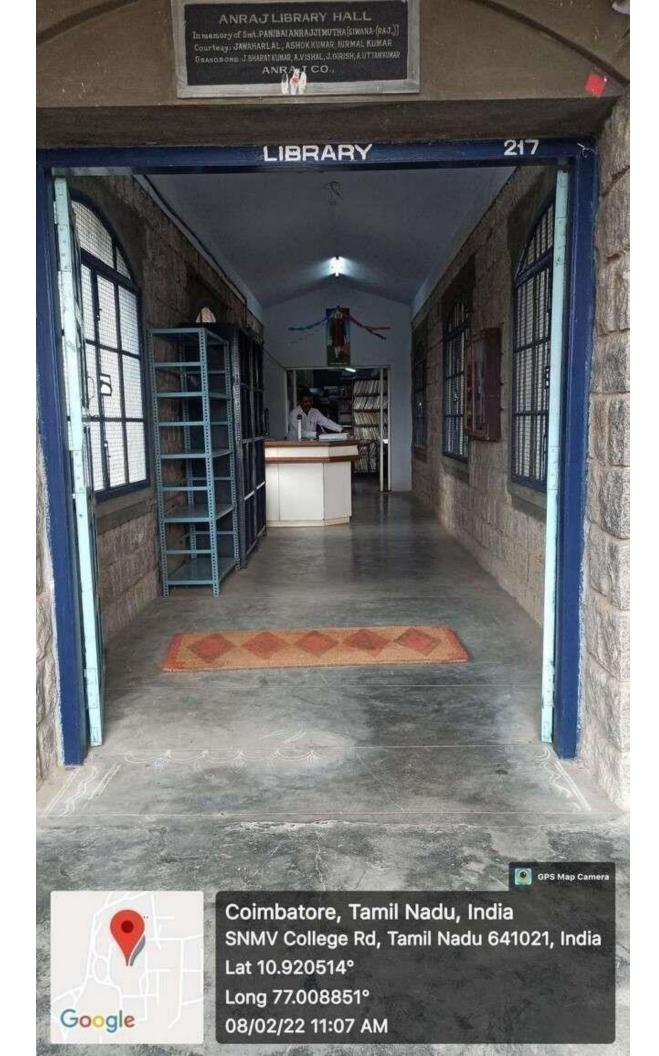


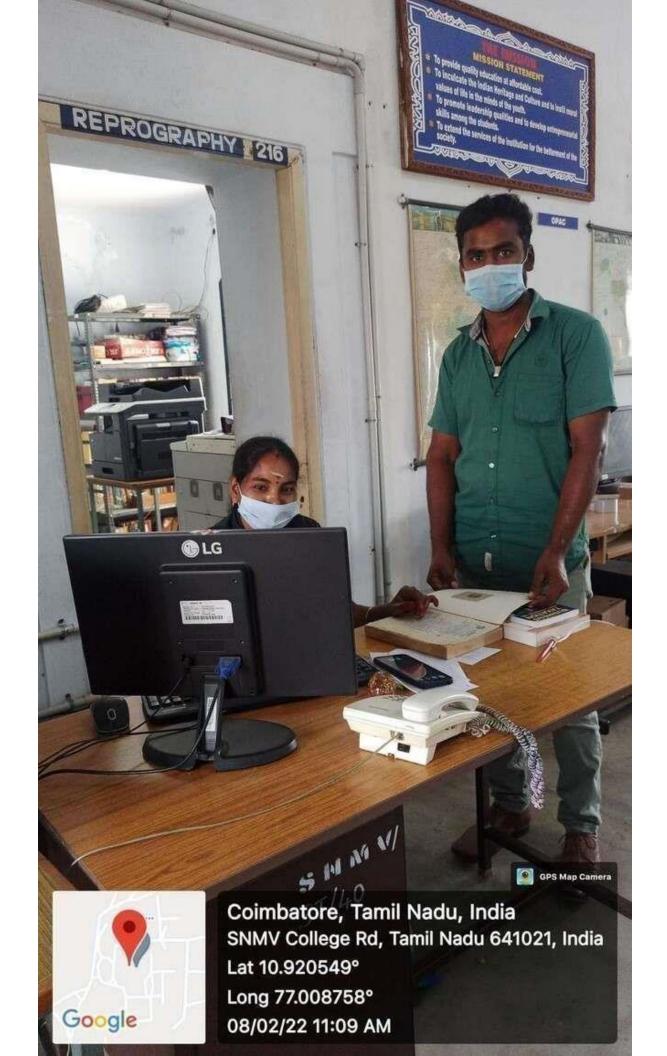














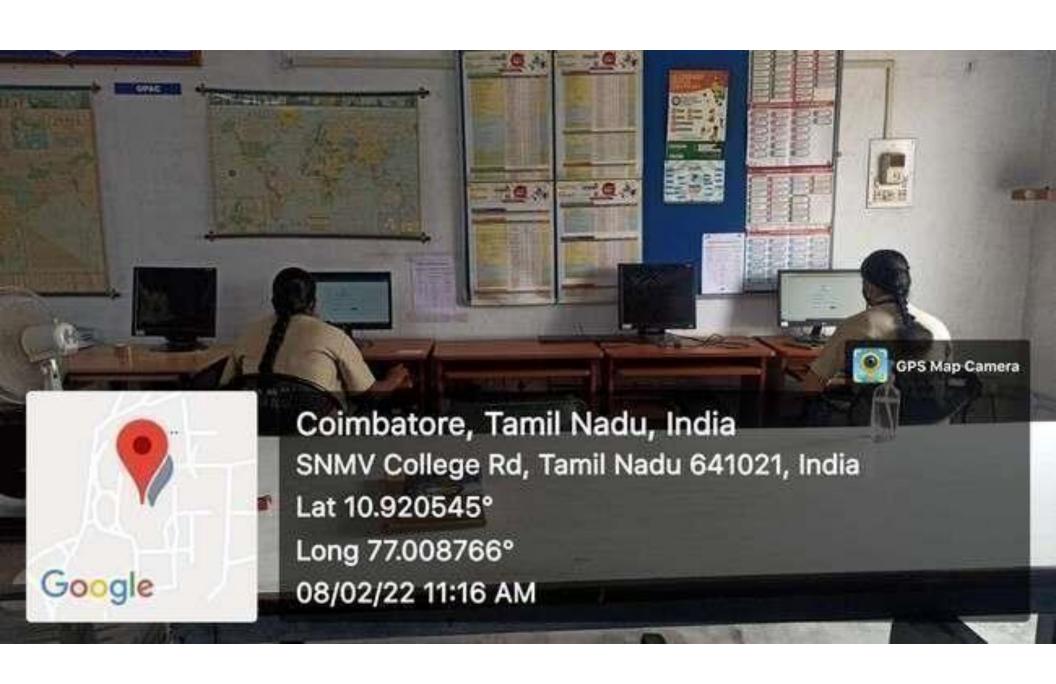


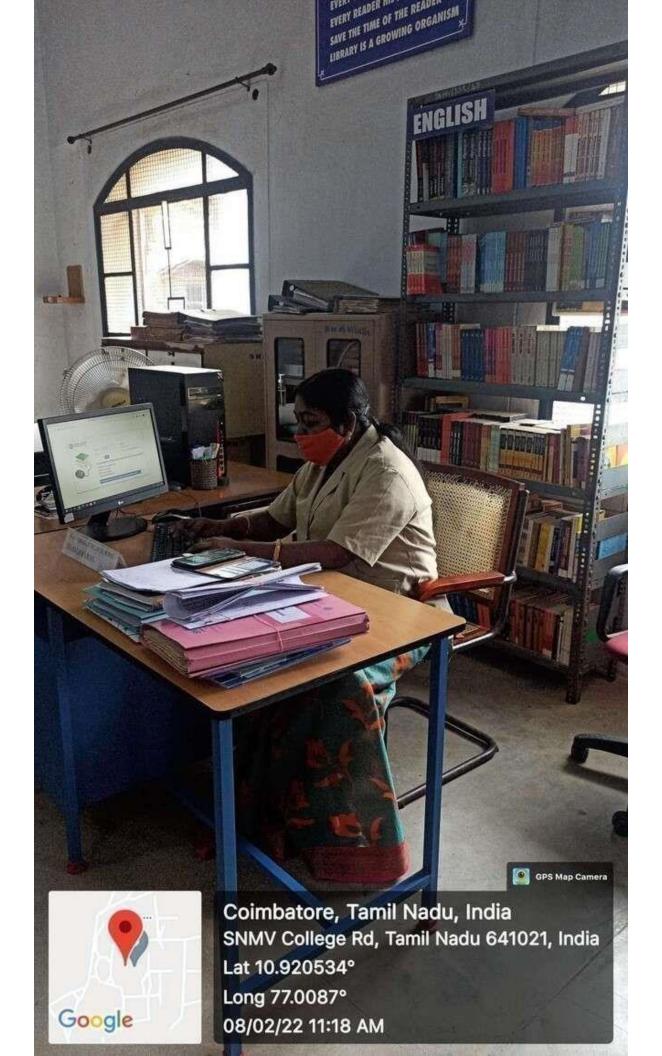
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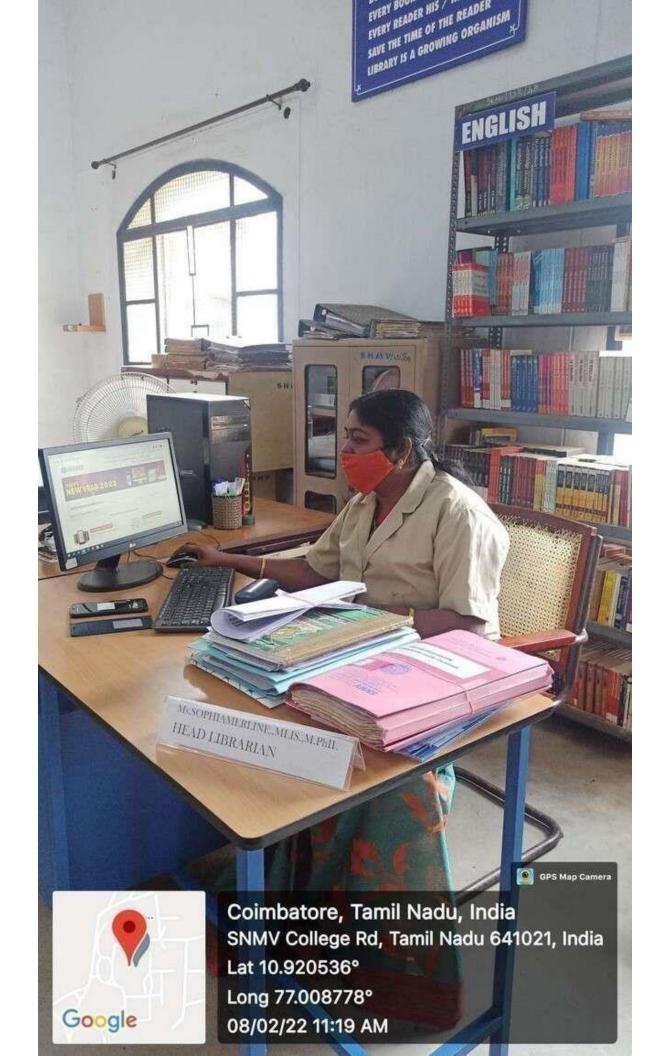
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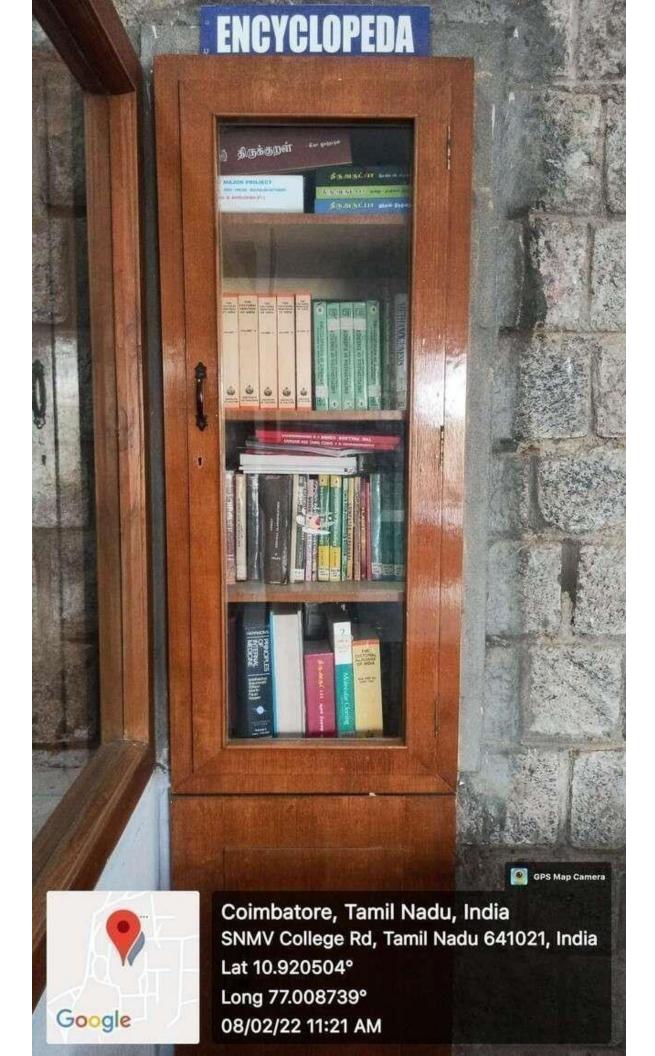
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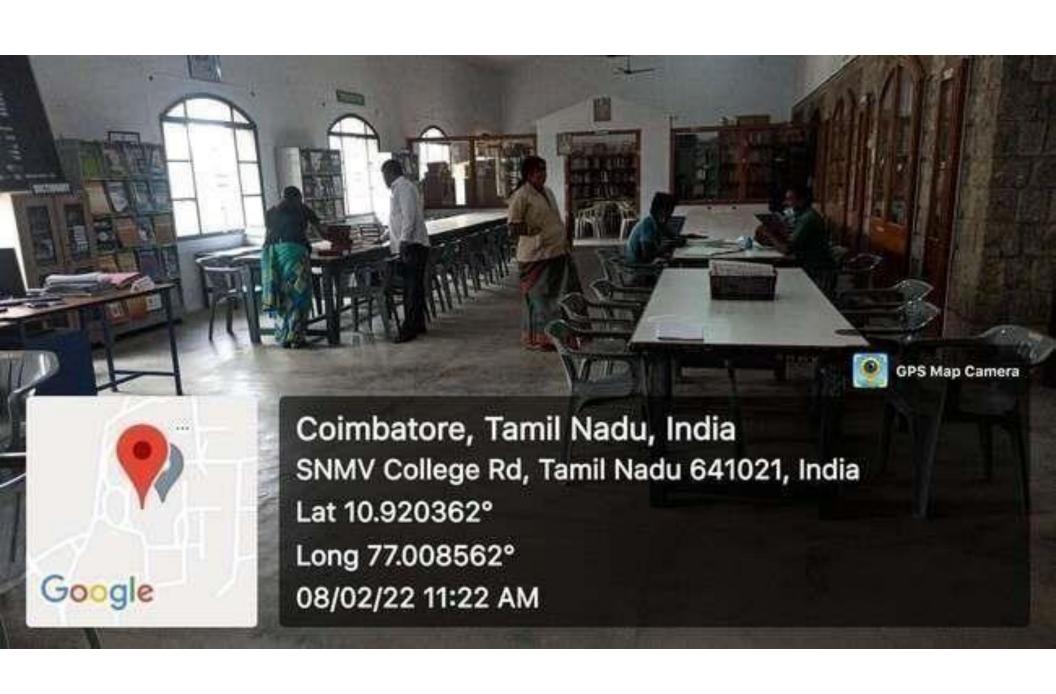


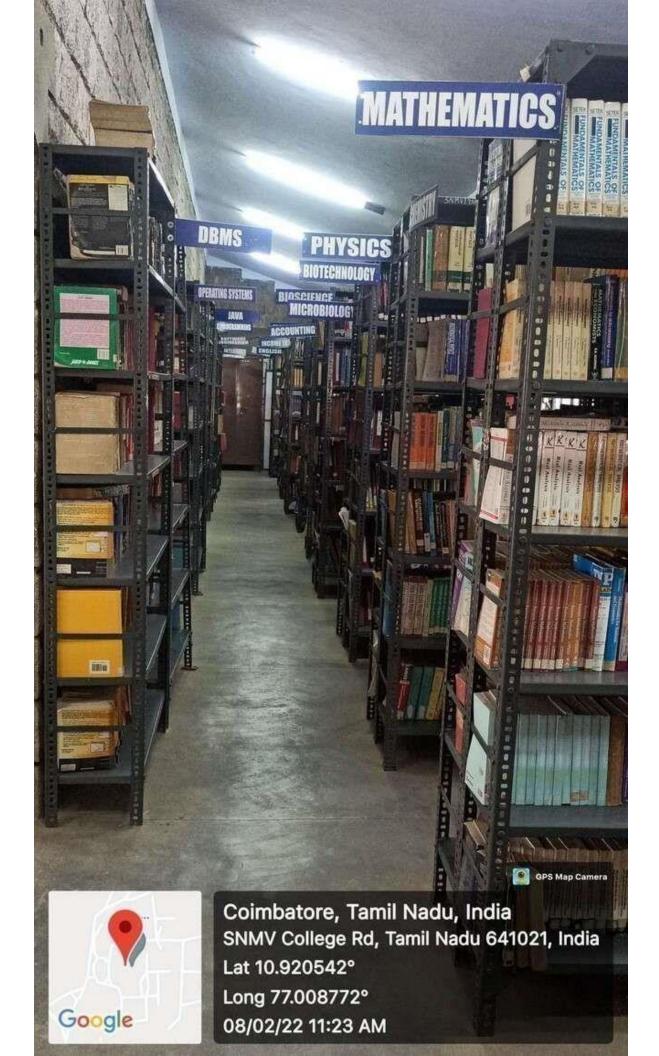


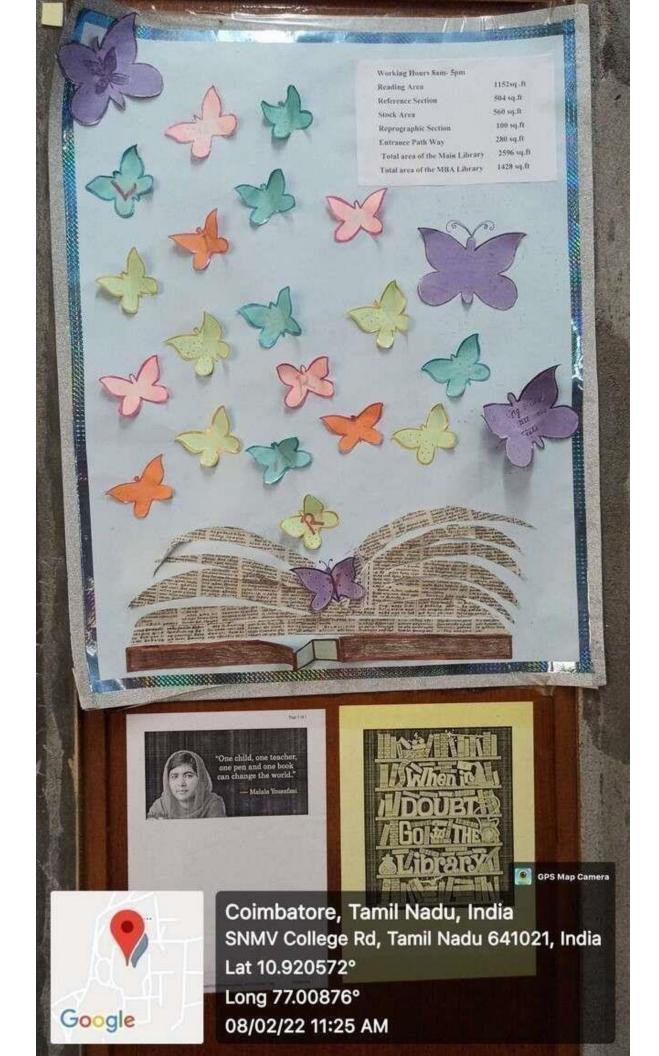


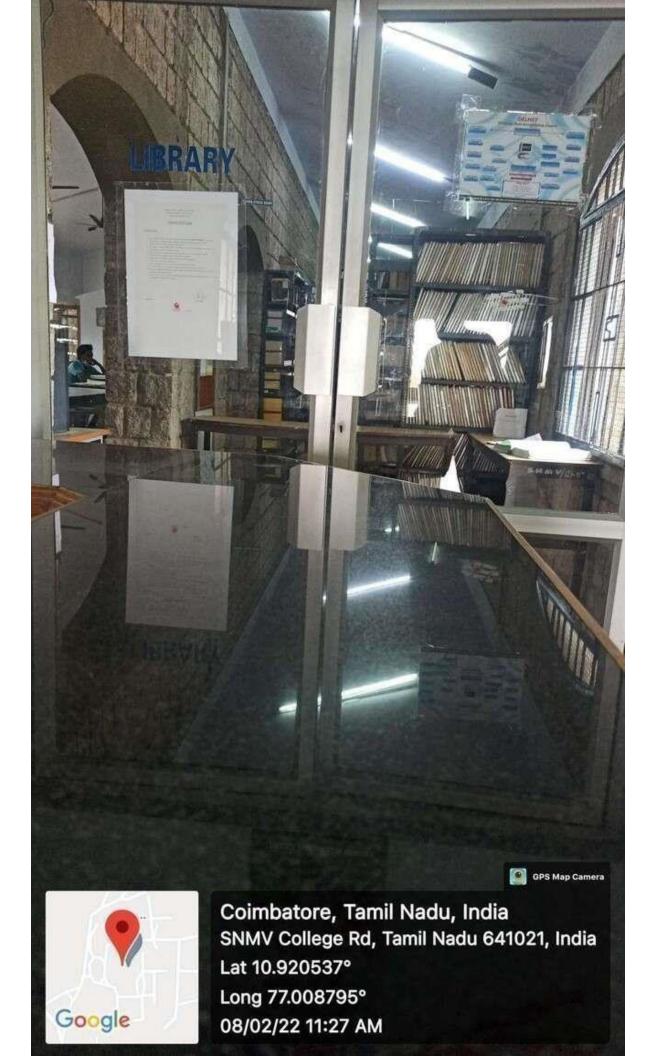


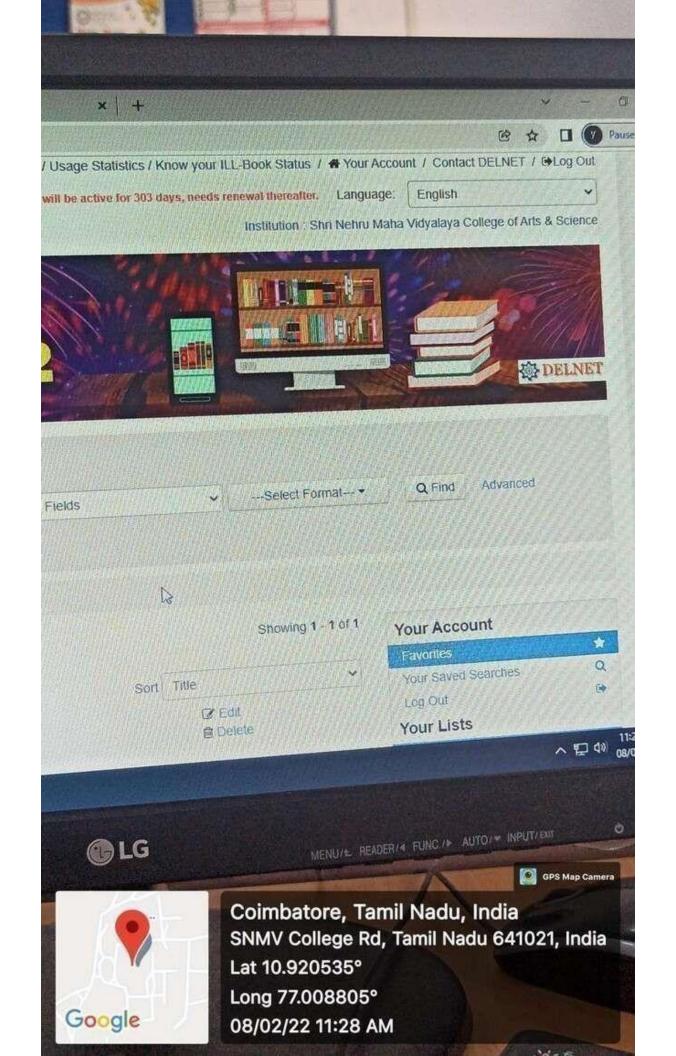




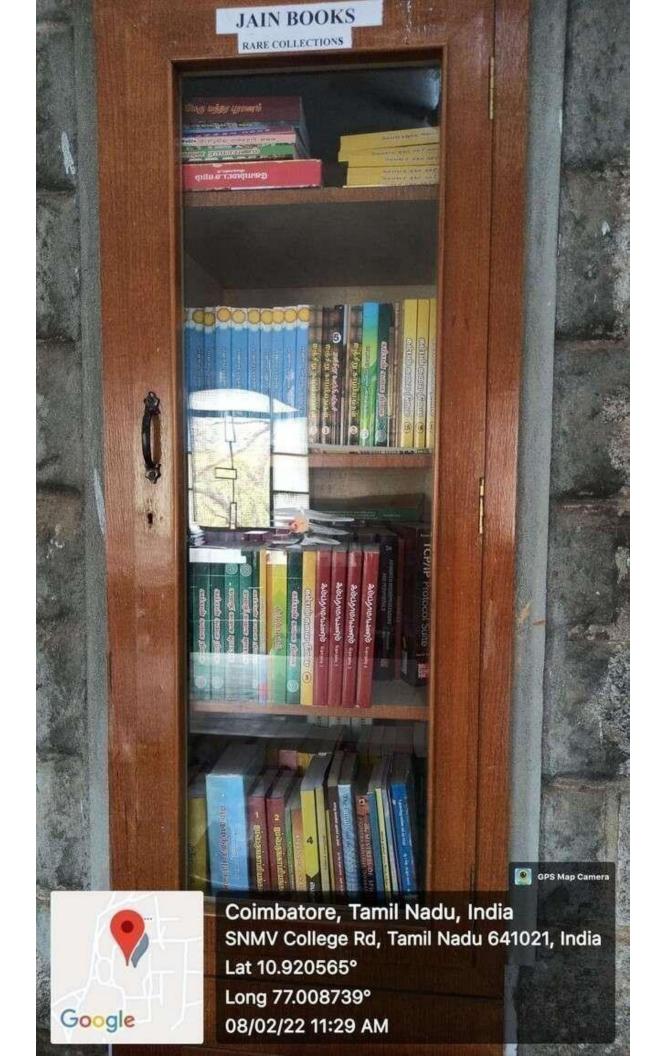
















CLASS ROOM FACILITY



LAB FACILTIY

COMPUTER LAB



PHYSICS LAB



CHEMISTRY LAB



MICROBIOLOGY LAB



BIOTECH LAB



Dr. B. SUBRAMANI PRINCIPAL Shri Nehru Maha Vidyalaya College of Arts & Science Shri Cambhirmal Bafna Nagar Matumachampatti, Coimbatore - 641 050