

NIRMALA COLLEGE OF PHARMACY



NIRMALA COLLEGE OF PHARMACY MUVATTUPUZHA

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FIRST CYCLE NAAC ACCREDITATION 2023

CRITERION 4



INFRASTRUCTURE AND LEARNING RESOURCES

4.3.1. Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection



Submitted to



THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL



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Updati

2018-19

- Two projectors to the class rooms
- A portable projector
- A mobile phone jammer in examination hall
- Three printers for administrative purpose.
- All classrooms and common rooms are equipped with a sound system that allows efficient and effective communication of information broadcasting of radio programs that are relevant and appropriate for the educational setting.

2019-20

- A digital security system with 16 additional cameras is mounted on a fixed position and captures a constant view of a specific area
- New examination hall with additional IT facilities
- One computer to the library
- Two projectors to the class rooms

2020-21

- New internet connection of **Asianet broadband** is subscribed
- **Firewall system** of sonicwall is integrated
- Centralised Wifi controller (omada) is integrated
- One classroom is equipped with a **new sound system** that enhances the learning experience and communication facilitates is developed
- A CADD unit with high configuration computer system is installed

2021-22

- Set up additional **access points** to ensure maximum wifi availability
- One classroom is equipped with a **new sound system**
- **2 multipurpose printers** to examination centre and office
- **All in one PC** is installed for administration purpose
- **Two computers** purchased to instrumentation room
- **Two projectors** to class rooms

2022-23

- A **Smart class room** with **Benq interactive panel** has been set up
- A conference hall with Android Smart TV has been installed
- New photocopier facility incorporated exclusively for students
- 4 HD IP cameras with printer is incorporated in the digital evaluation centre
- One computer to digital library



Photos

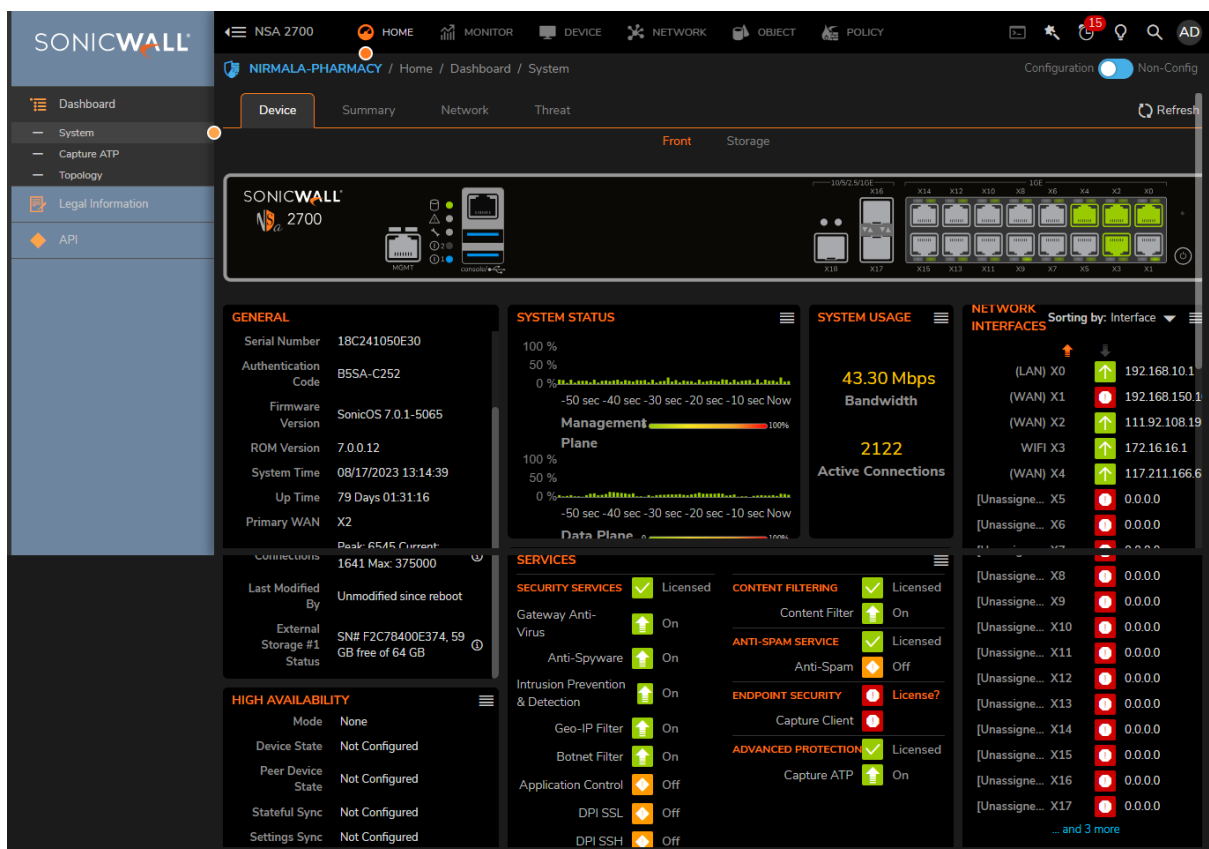


Fig- Screen shot of firewall console

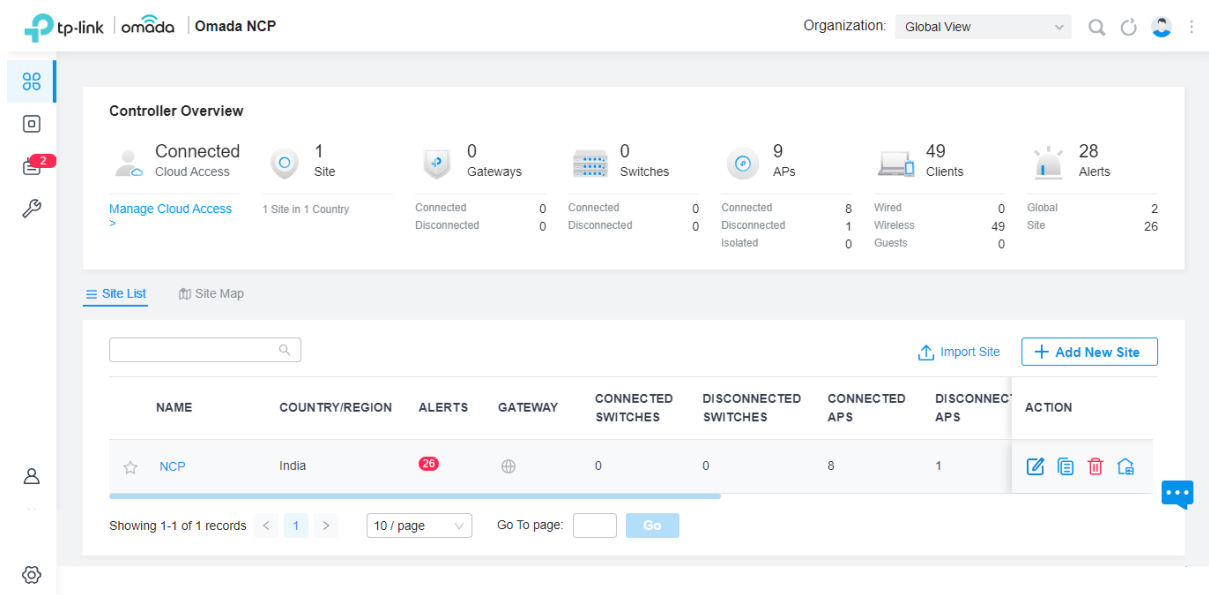


Fig- Screen Shot of Omada Control module



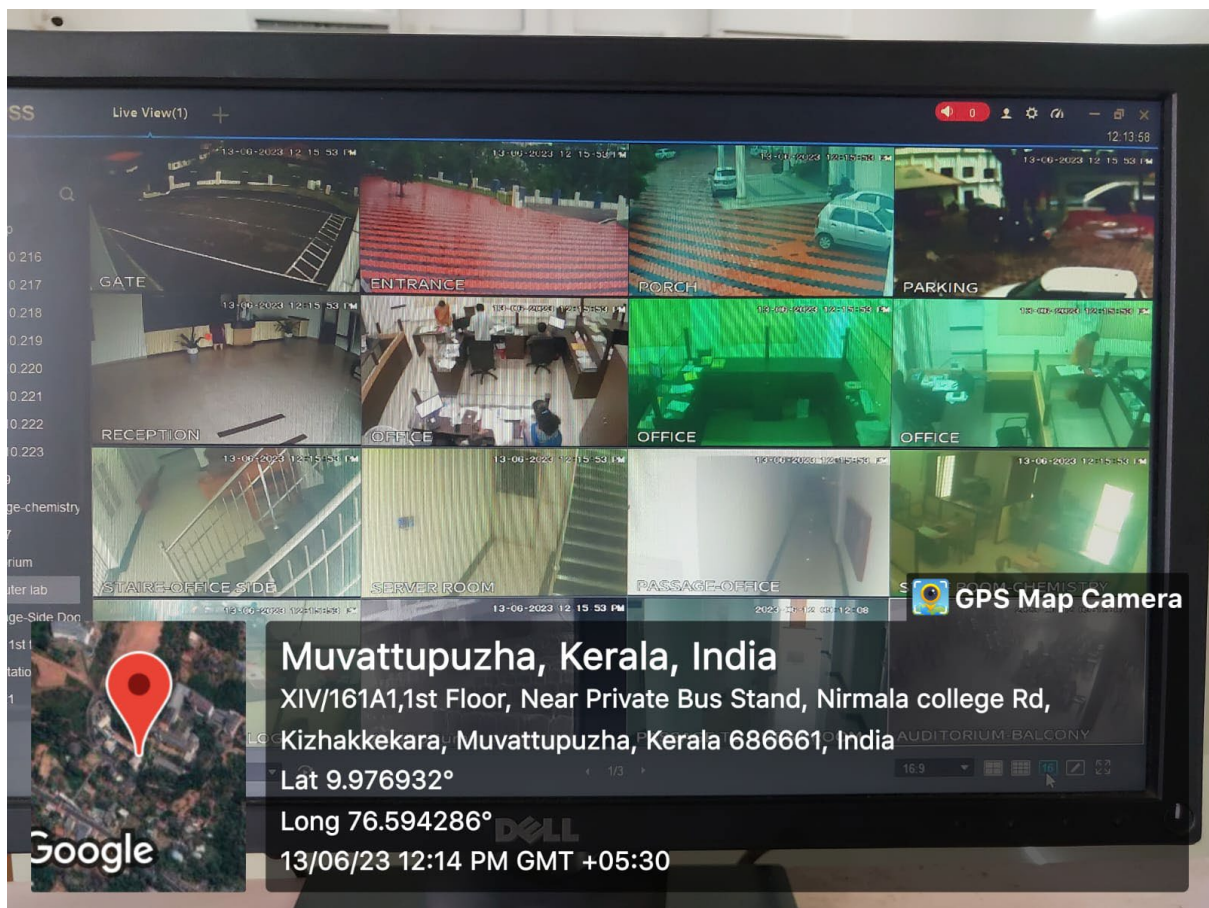


Fig- Additionally installed CCTV visuals

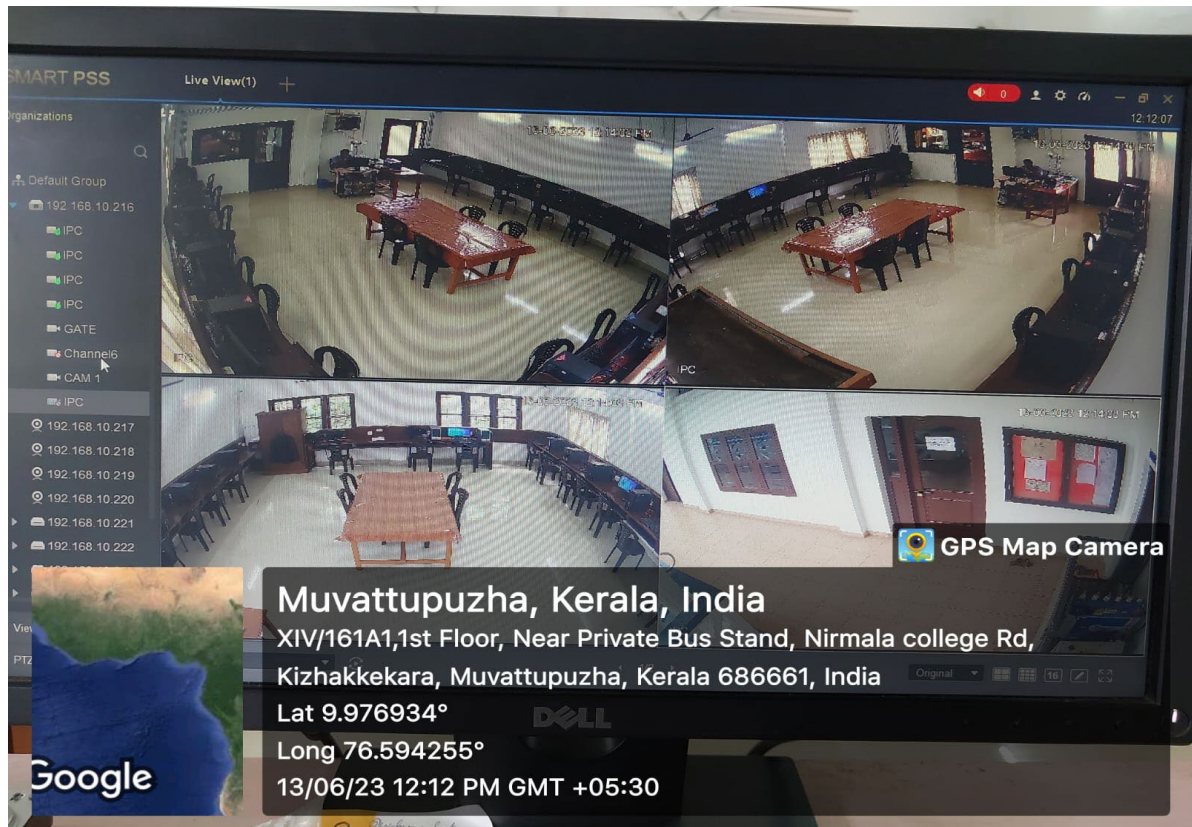


Fig- CCTV Visual of Digital Valuation Room





Fig- Exam Hall 2

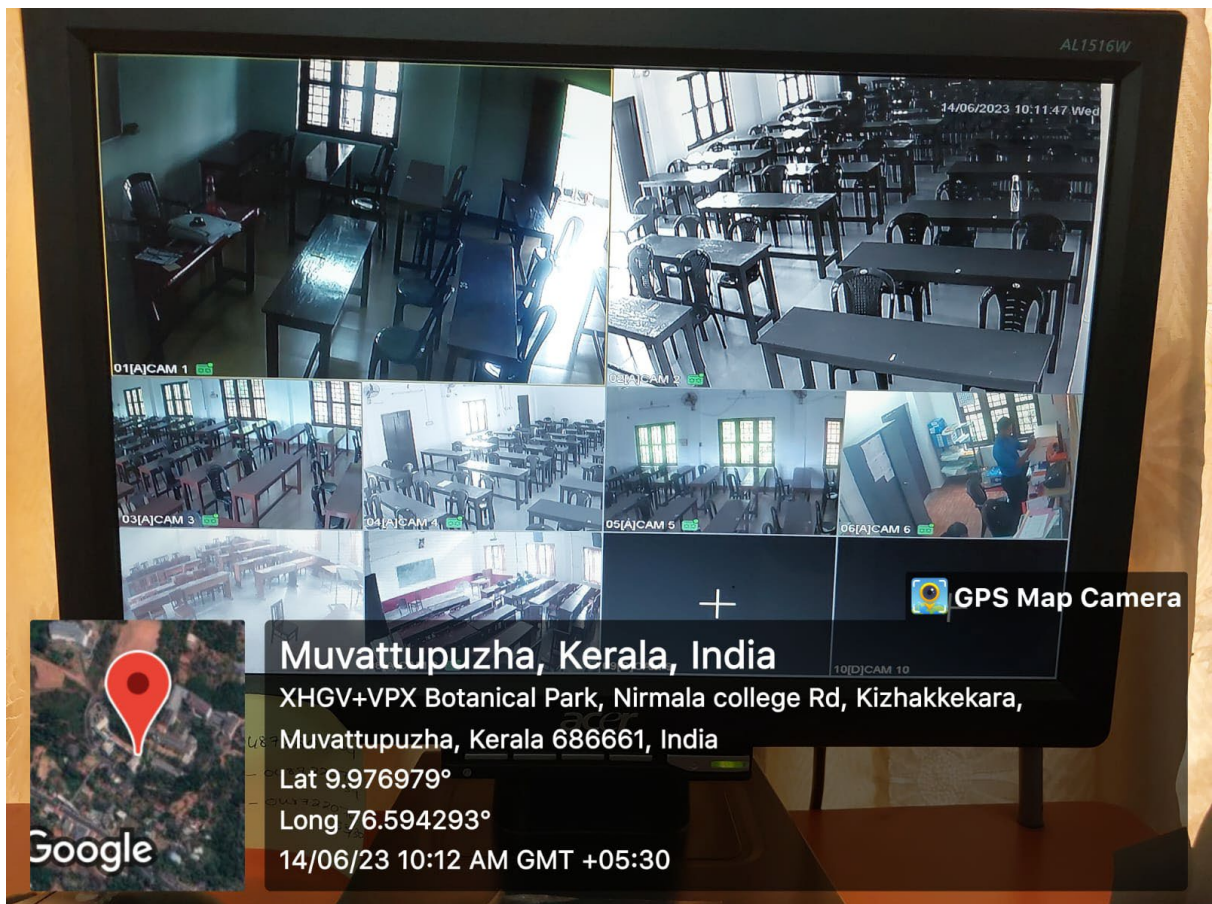


Fig- CCTV Visuals of Exam Hall





Fig- Computer Lab

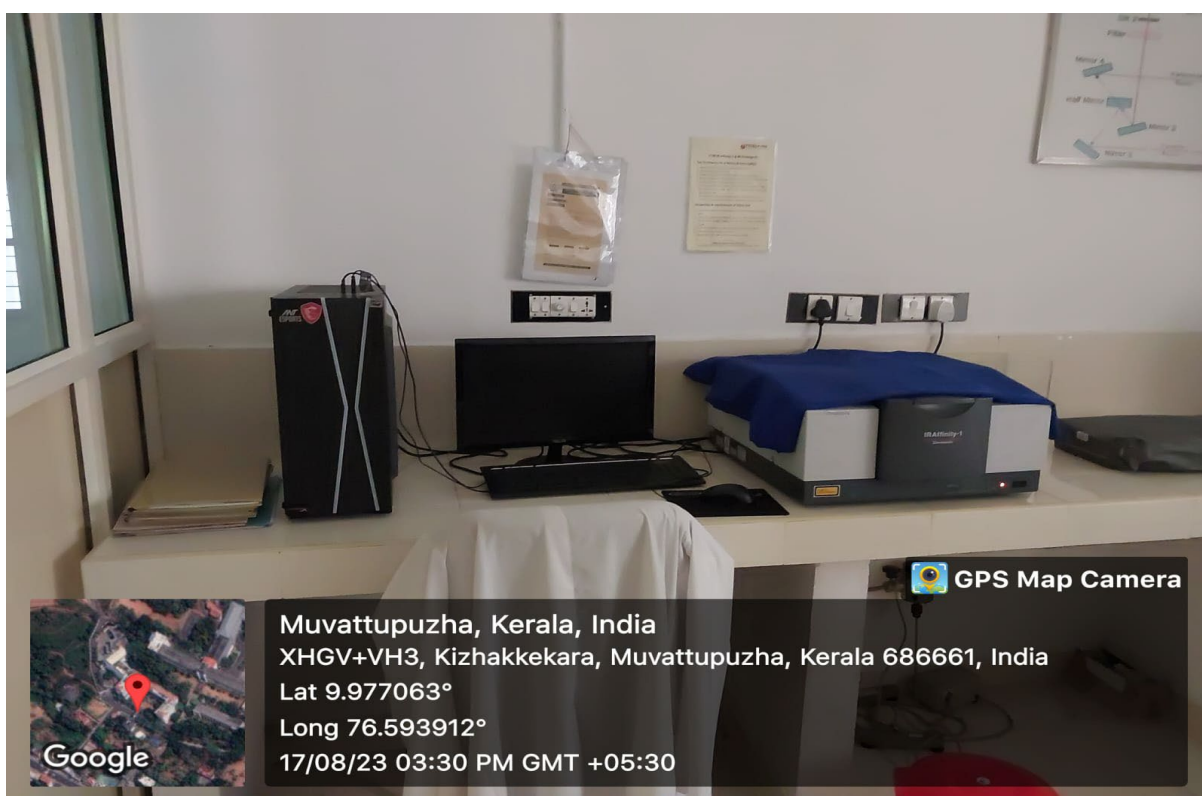


Fig- Computer for CADD Software



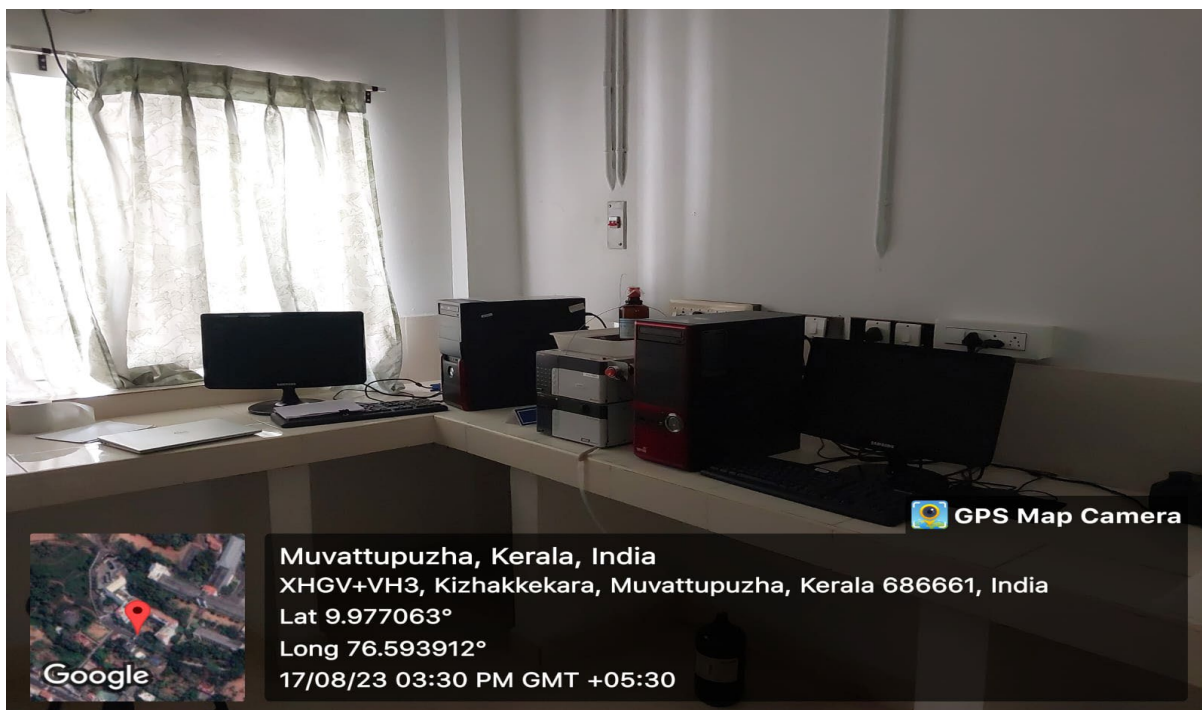


Fig- Computers in Instrument Room



Fig- Printer Module for Students to take Print and Photocopies



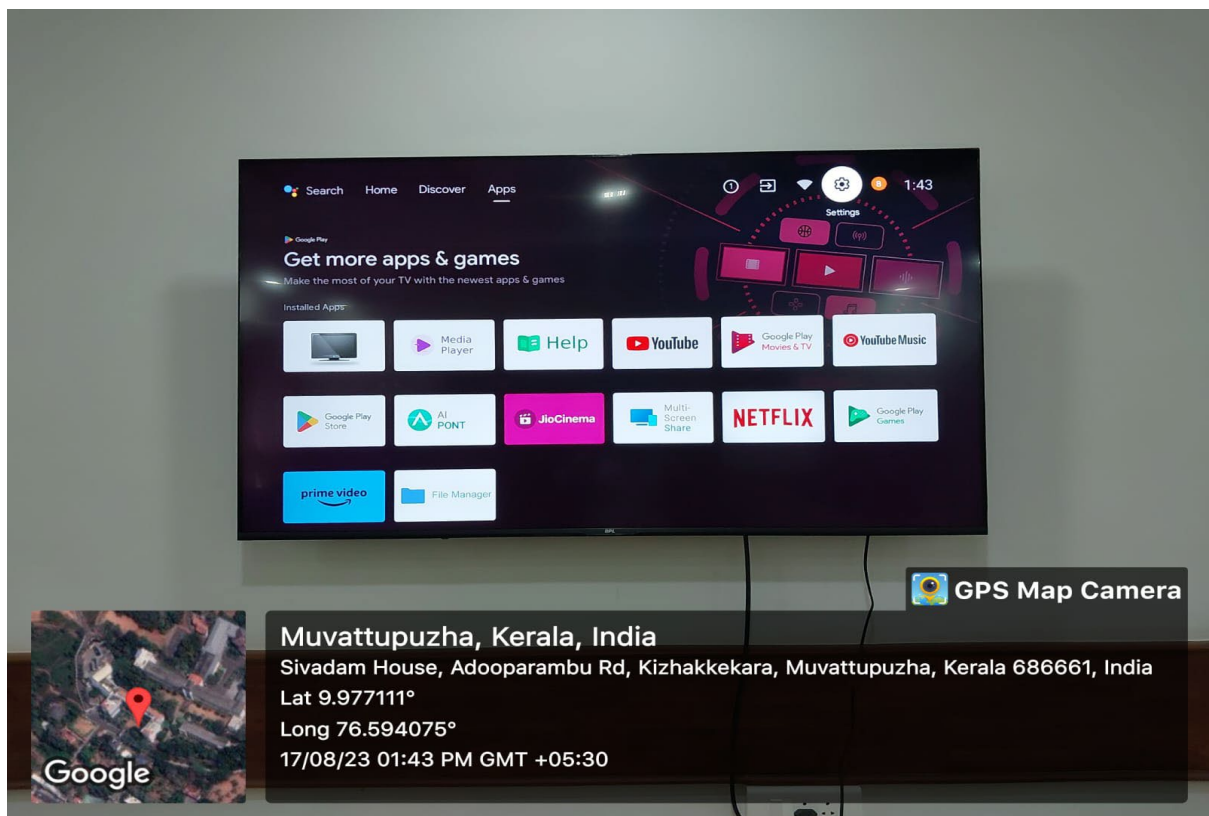


Fig- Android Smart TV in GD Hall

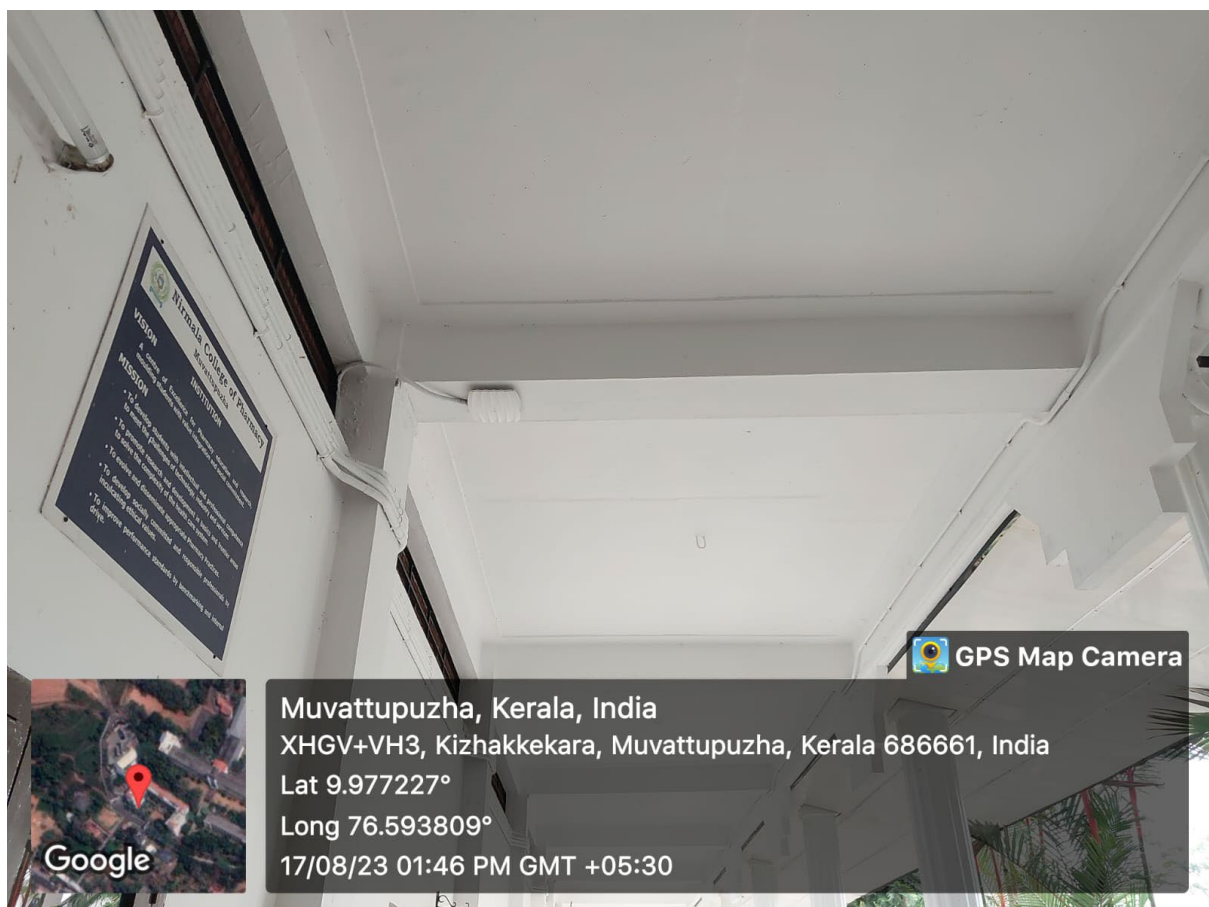


Fig-Wi fi Access Point



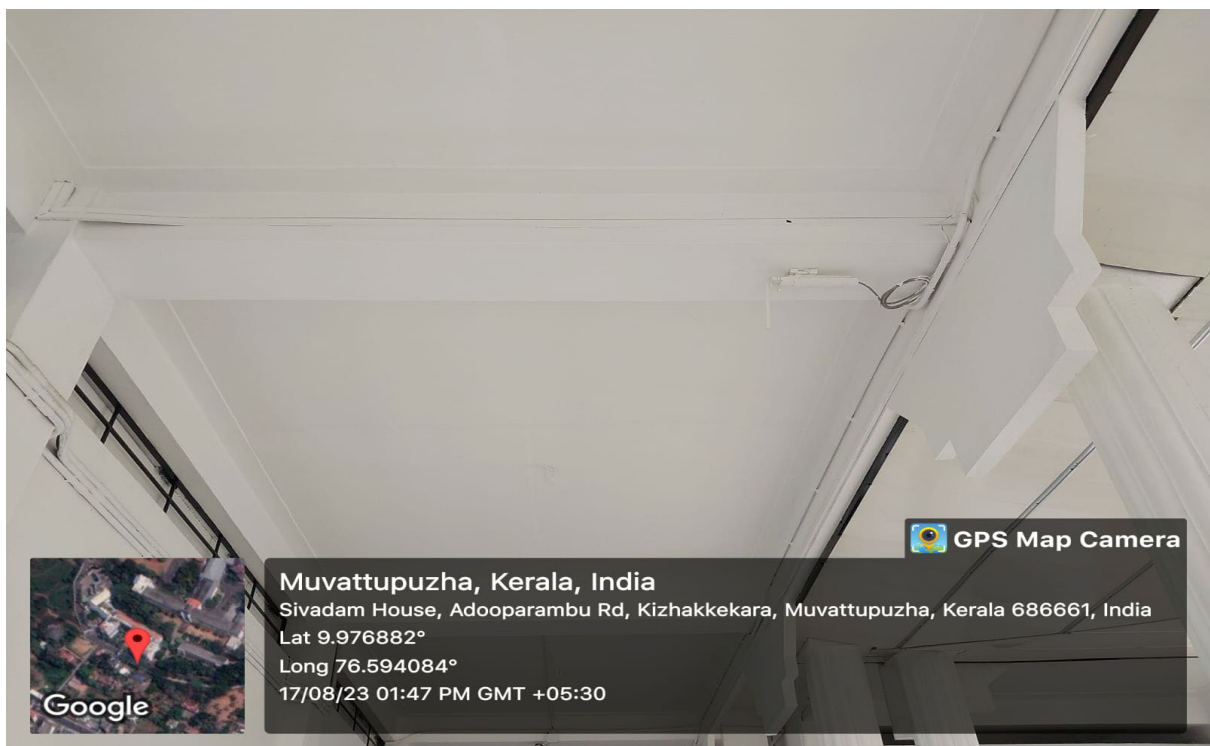


Fig- Newly Installed Wi Fi Access Point

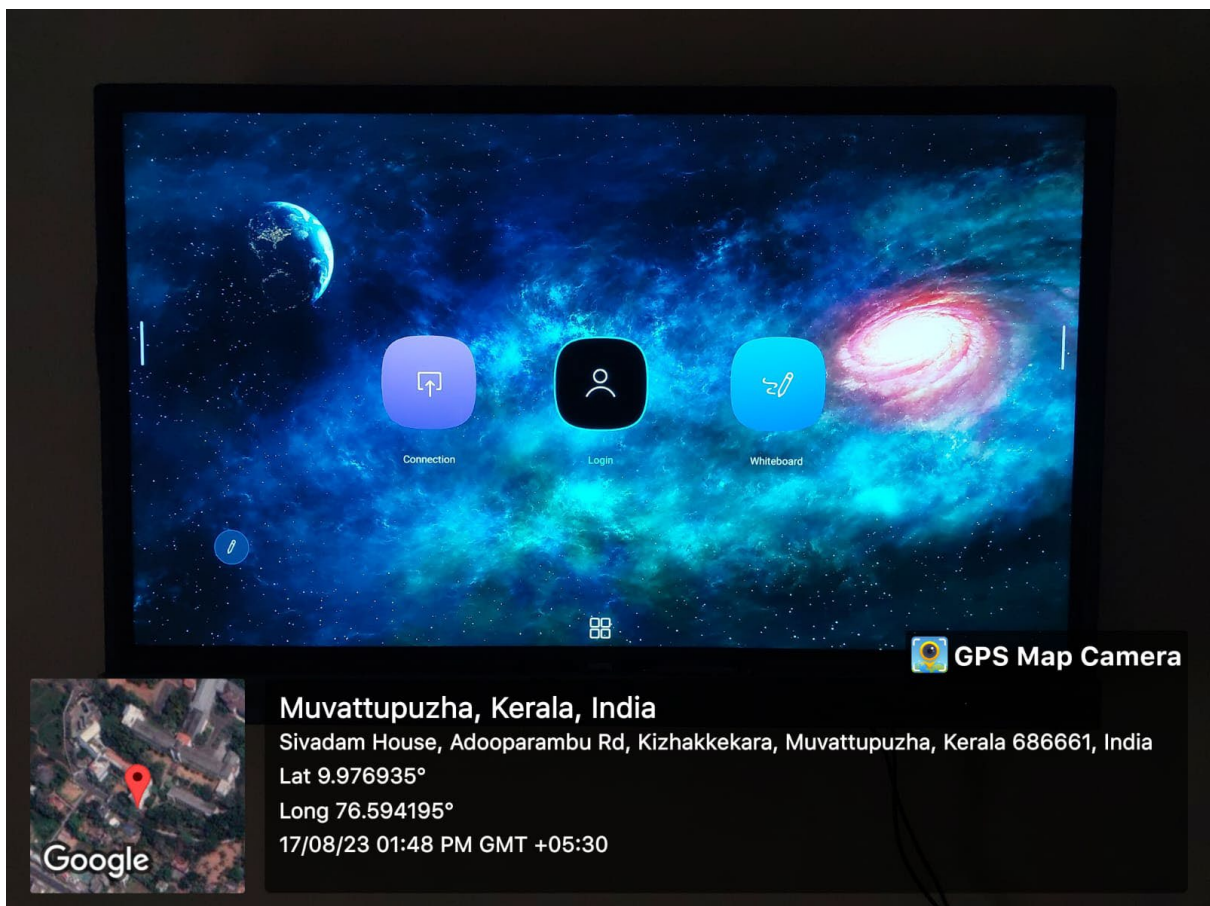


Fig- Interactive Panel in Seminar Hall



Fig- Firewall Module

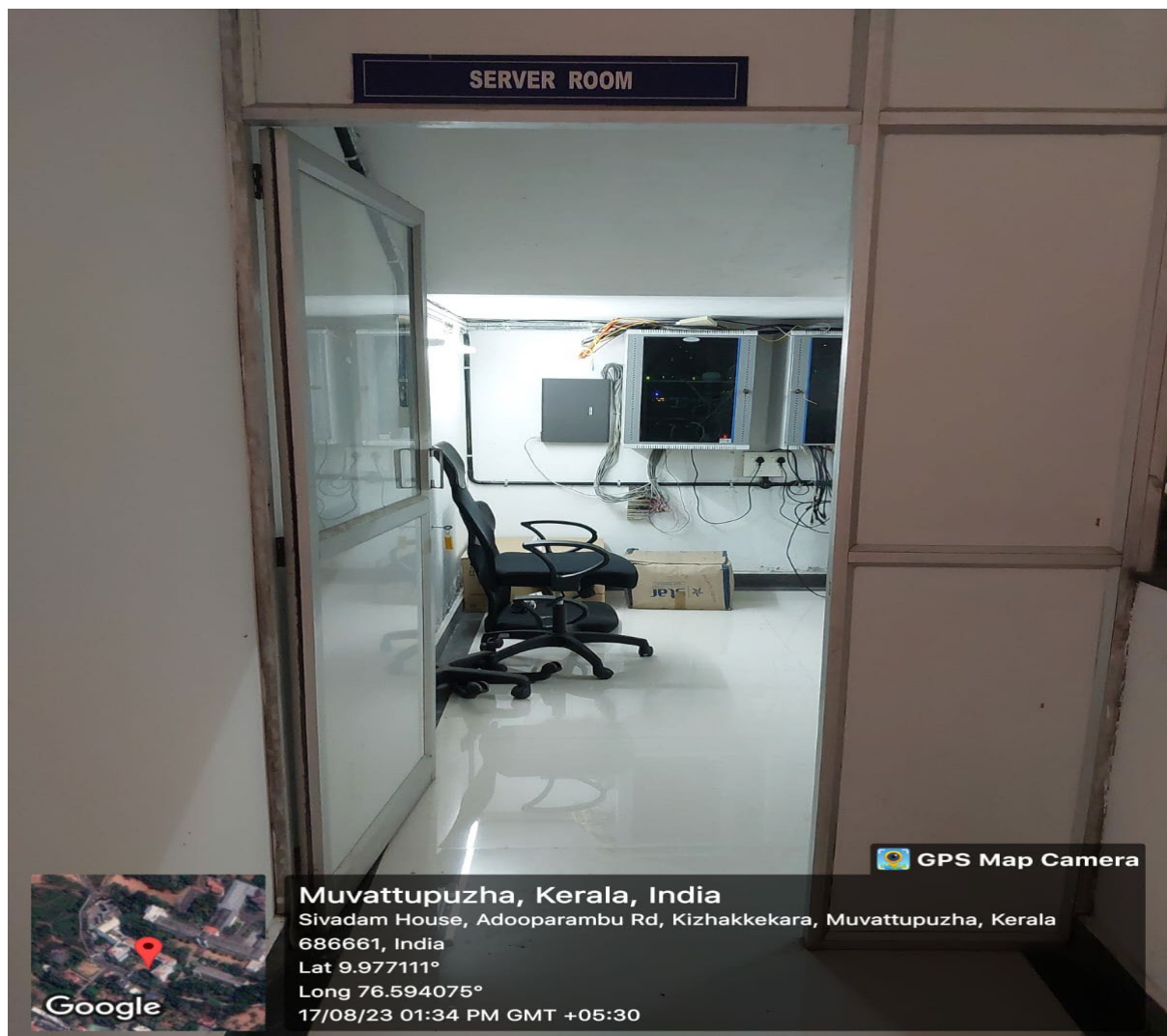


Fig- Server Room



Fig- IT Facilities in Exam Control Room

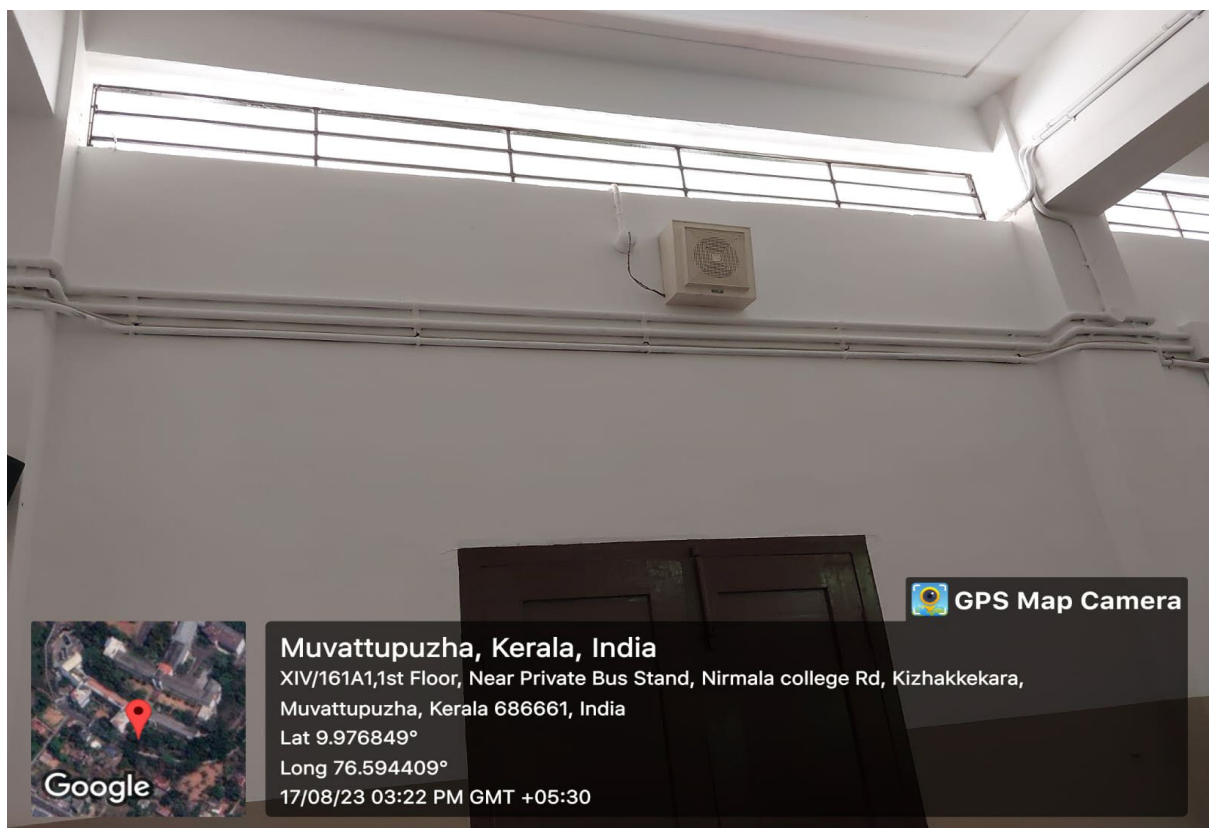


Fig- Speaker installed in Class Room for General Announcements and Radio Programs



Fig- Computers in Digital Library

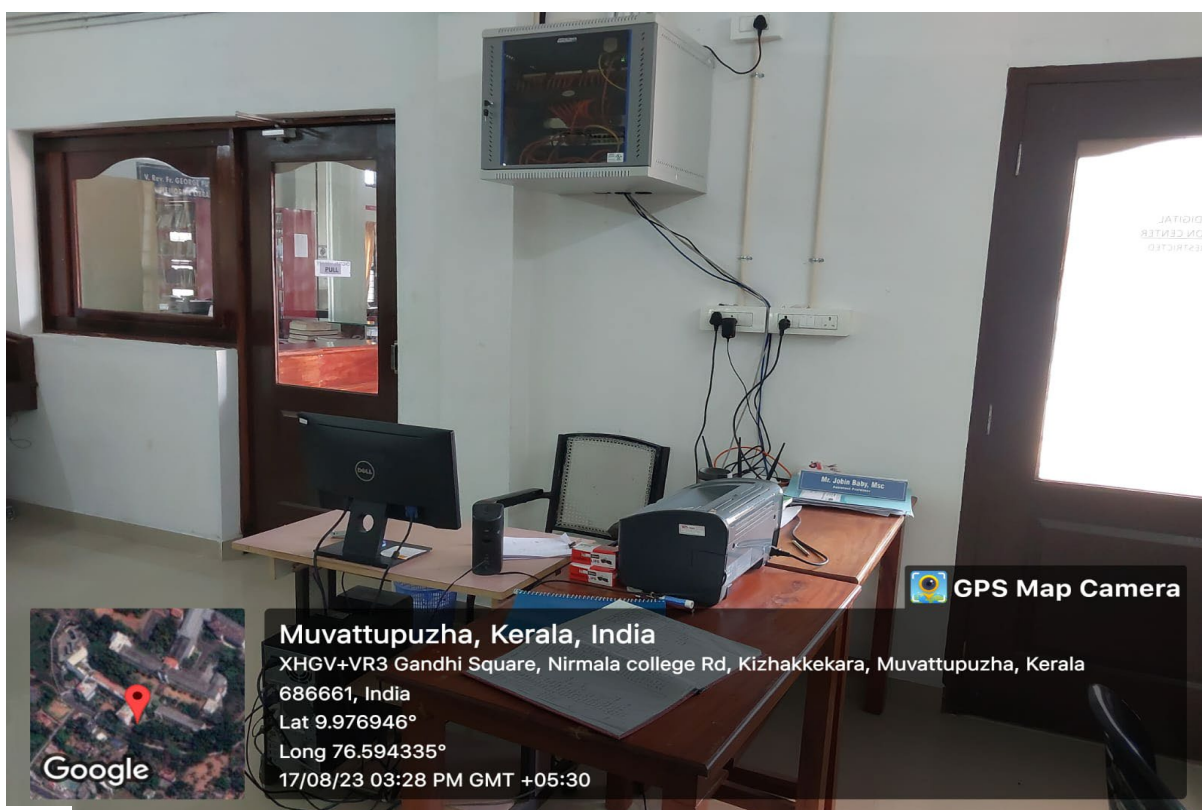


Fig- Digital Library Server System





Fig- Primary Server System

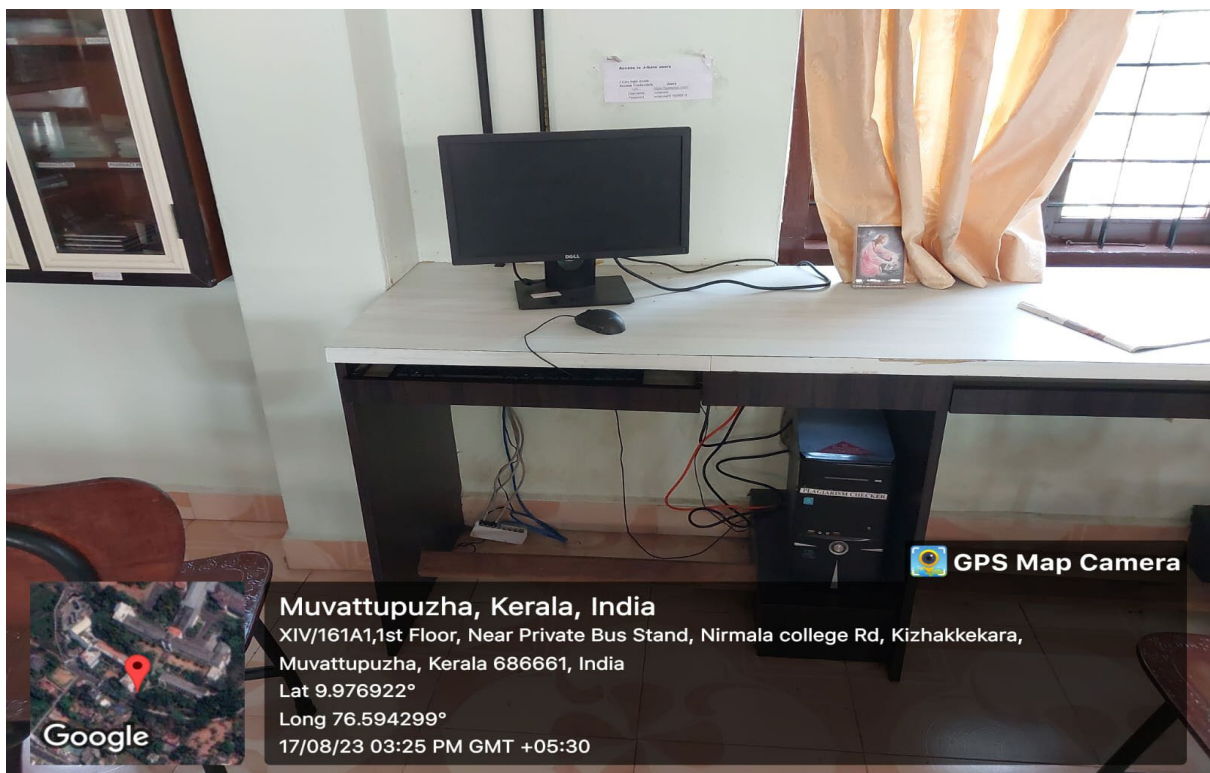


Fig- System for Plagiarism Check



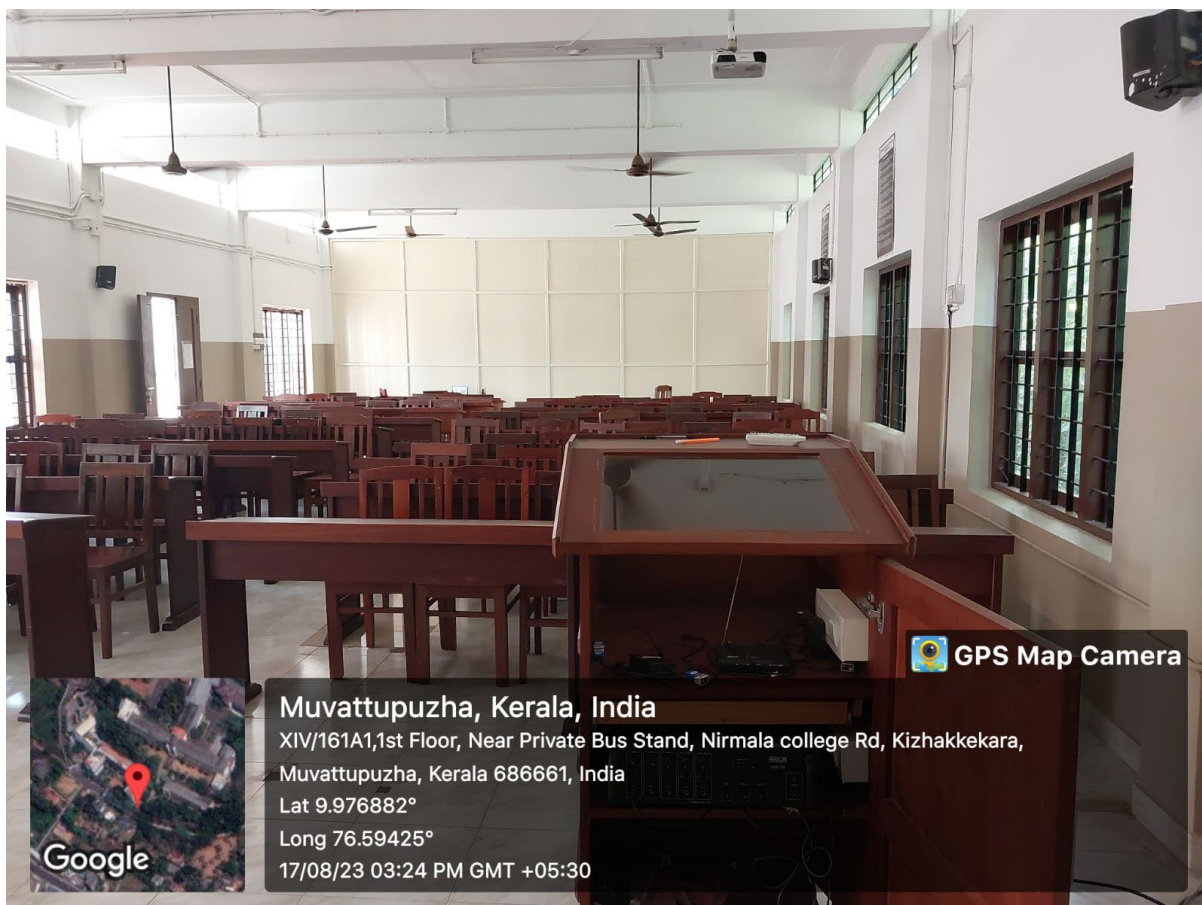


Fig- IT Facilities in Class Room

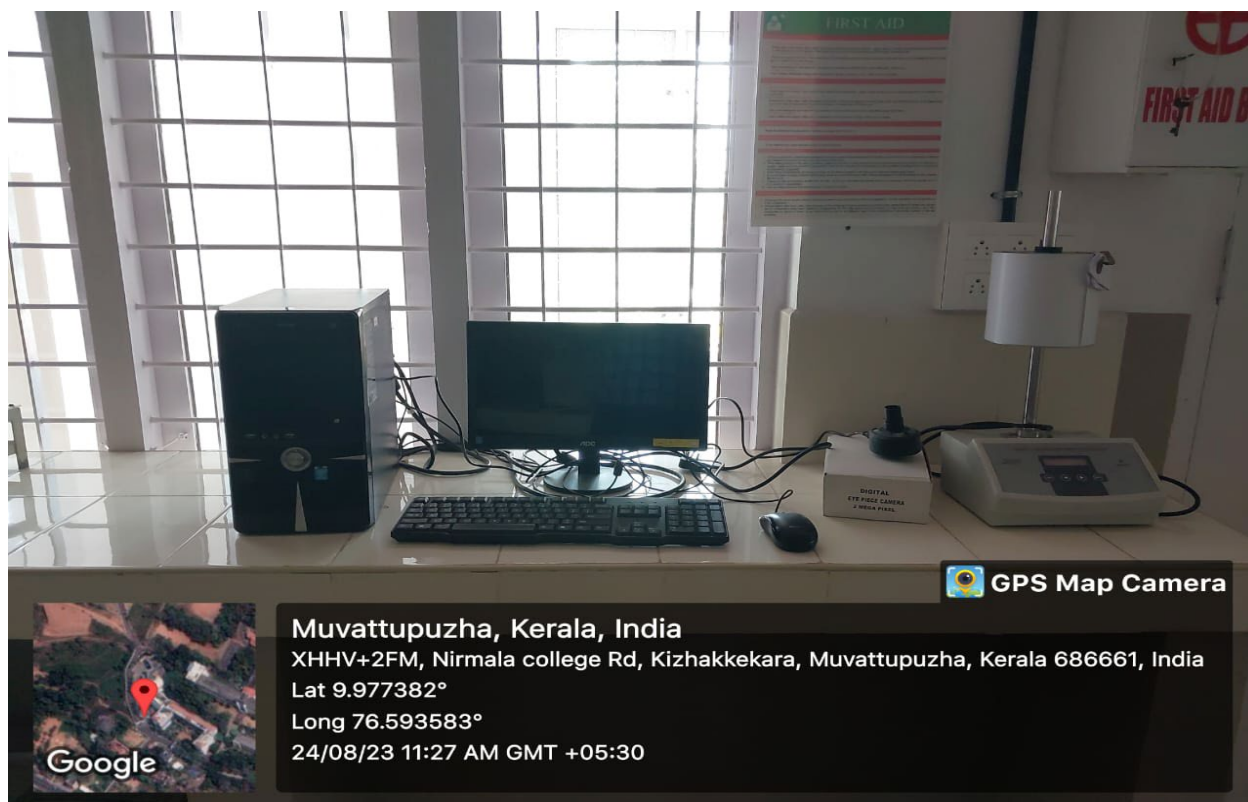


Fig- Computer in Pharmacology Lab



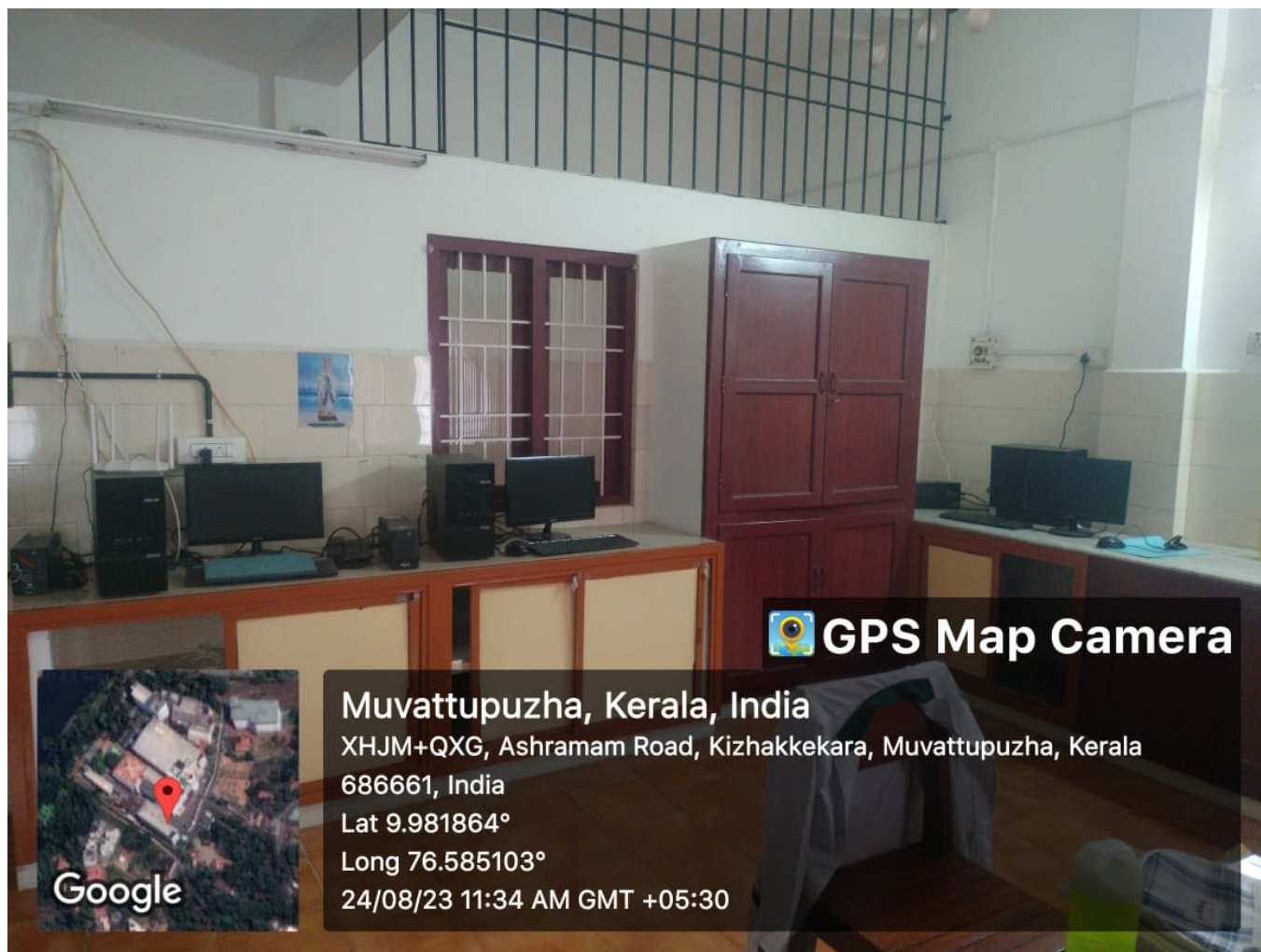


Fig- Computers in Pharmacy Practice (Hospital)

