CRITERION IV - INFRASTRUCTURE AND LEARNING RESOURCES

4.2 - Library as a Learning Resource

4.2.1 - Library is automated using Integrated Library Management System (ILMS)

DECLARATION FOR THE YEAR 2022-2023

This is to certify that the library of the institution is automated and has been using **KOHA** software with barcode technology.

The library's KOHA user manual is enclosed as proof.

LIBRARIAN | CRITERION INCHARGE | IQAC COORDINATOR

PRINCIPAL
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IFET Nagar, GANGARAMPALAYAM,
Villupuram District. 605 108

4.2.1 – Library is Automated (Integrated Library Management System (ILMS)

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3	Library Photos	15

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About the Library

Our College Library is automated with ILMS software as detailed below.

- Name of the ILMS Software: KOHA
- Nature of Automation (fully or partially): Fully
- Version: 22.04
- Year of Automation: 2003

The Central Library was started in the year 1998 along with the establishment of the college and relocated to the new block named Dr.A.P.J.Abdul Kalam block in the year 2008. The library has a large variety of books and journals on all aspects of engineering and technology. The Dewey Decimal Classification (DDC) is followed for classification and arrangement of books. It is a Learning Resource Center and offer Library services to all the students, Research Scholars, Faculty members and all other staff members. The reference section, CAS (Current Awareness service), Reprographic service, Newspaper clipping and Periodicals section are the basic services provided in the library.

The Library is computerized and automated by using KOHA software integrated with Barcode Technology, which is connected to the campus wide network. It enables user community of library to access the OPAC in order to search the library resources. OPAC facility is available for retrieving books and other learning materials of the Library including CDs, Project reports and previous year question papers. The Open Access System is used to provide maximum access to the library.

One E-books server loaded with CALIBRE-eBook management software has been installed for accessing the E-books and another server with DSpace software as Institutional repository. Both can be accessed on the campus wide network.

The Multimedia Resource Centre service provided to the students that can be used to further their education. In addition to its institutional membership in DELNET (Developing Library

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Network, New Delhi), Springer Natures E-journals, National Digital Library of India (NDL), E-ShodhSindhu and Shodhganga, IFETCE has a wide range of accessibility.

The details of the total number of books are listed below:

Departments	Books	
	Titles	Vol.
Mechanical Engineering	1126	5627
Civil Engineering	461	2308
Electrical & Electronics Engineering	848	4237
Electronics & Communication Engineering	1358	6788
Computer Science Engineering , AIDS, AIML, IT	2307	11536
Business Administration	608	3038
Humanities & Science (including General)	1074	5370
Total	**7782**	**38904**

Central Library	
Carpet Area (in m^2)	800 (8342.875 sq.Ft)
Reading area (in m^2)	344
Number of seats in reading space	200
Timings	8.00 am to 8.00 pm
Number of library staff	4
Facilities	KOHA, DELNET Consortium, IESTC, Springer, Digital Library, OPAC,
Total Volumes	38,904
Total titles	7782

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Technical Journals Hard copy	-
Technical journals Soft copy	1825
Scholarly Journal Titles	860+331
Availability of server/Internet	YES (100MBPS)
Availability of digital library contents	1757

Library Automation

The library services are fully automated using Integrated Library Management System. All the transactions are fully computerized and all the documents are bar-coded. The bar-coded ID with Scanners is used for issue and return of books.

Web OPAC:

Web Online Public Access Catalogue (Web OPAC) has been provided to the user. The user can browse and retrieve the library resources. OPAC module works on both the intranet and Internet environment. Sufficient numbers of systems are available in the Digital Library Section with Internet access facility to access the e- resources. Users can access for educational, research and development purpose. Non-book materials such as CDs, DVDs, text book tutorial CDs and periodical's CDs are also kept in the Library. NPTEL materials are also available.

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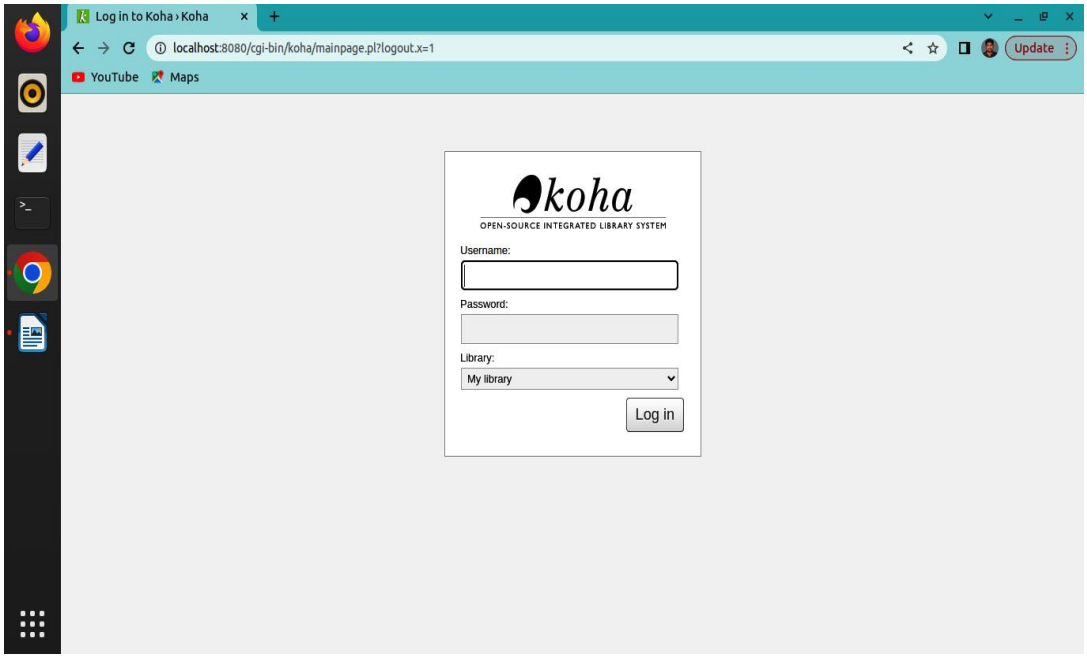
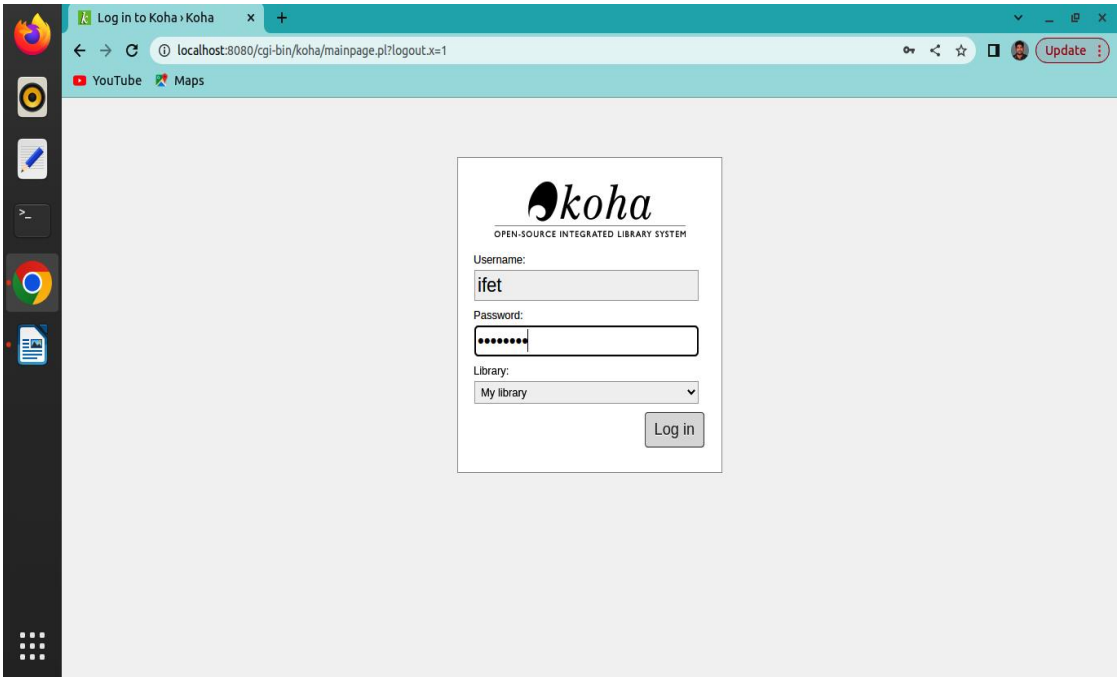
KOHA Library Management Software

Screenshots LMS Front Page





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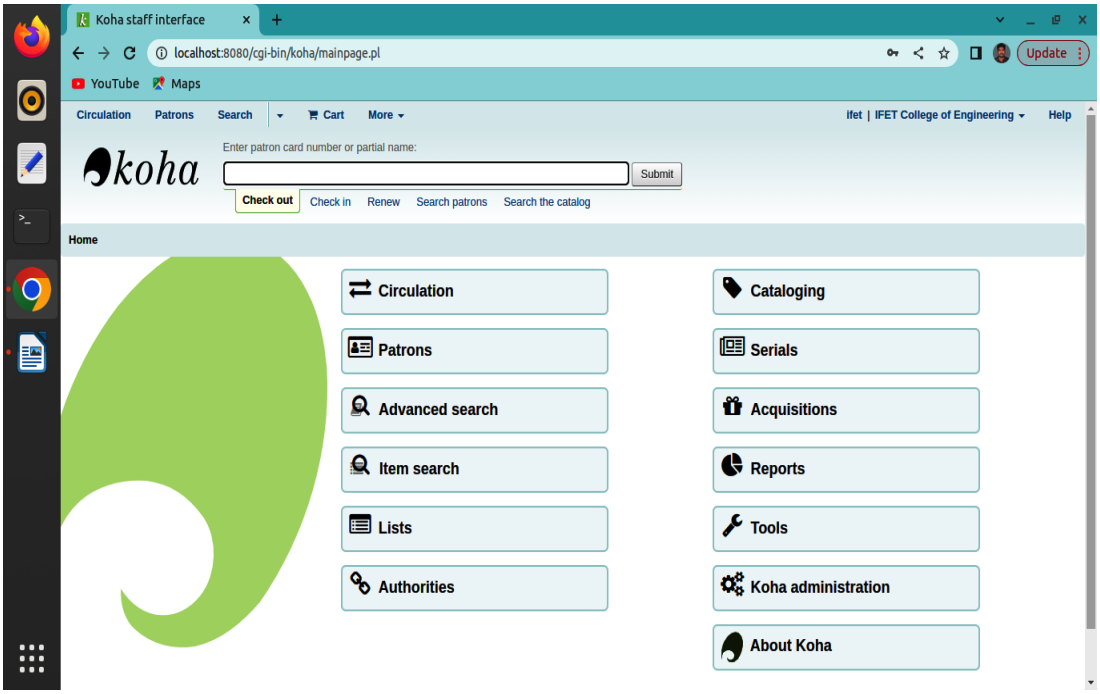
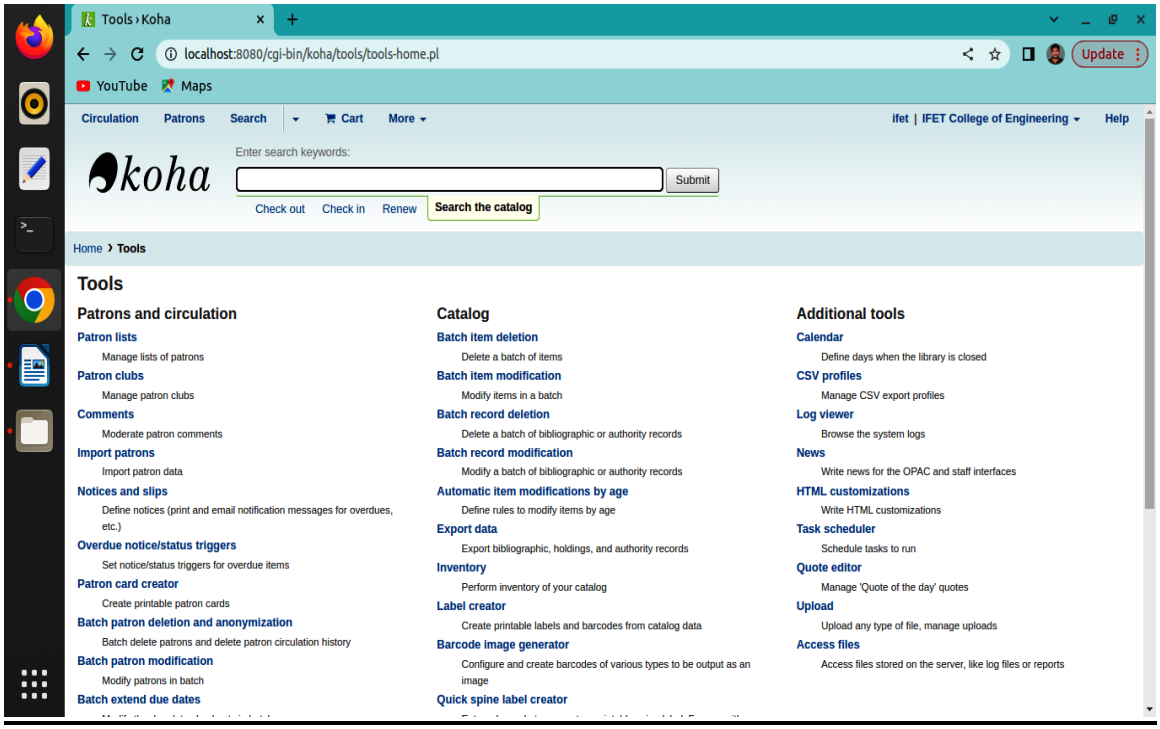


KOHA Tools



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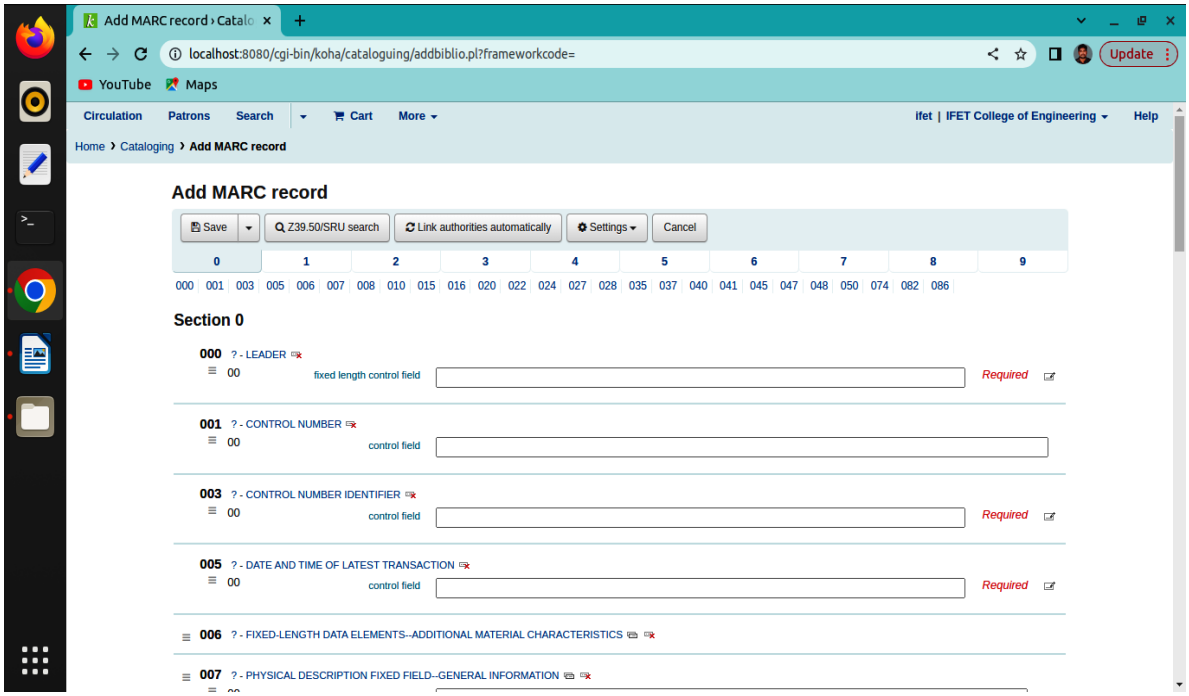
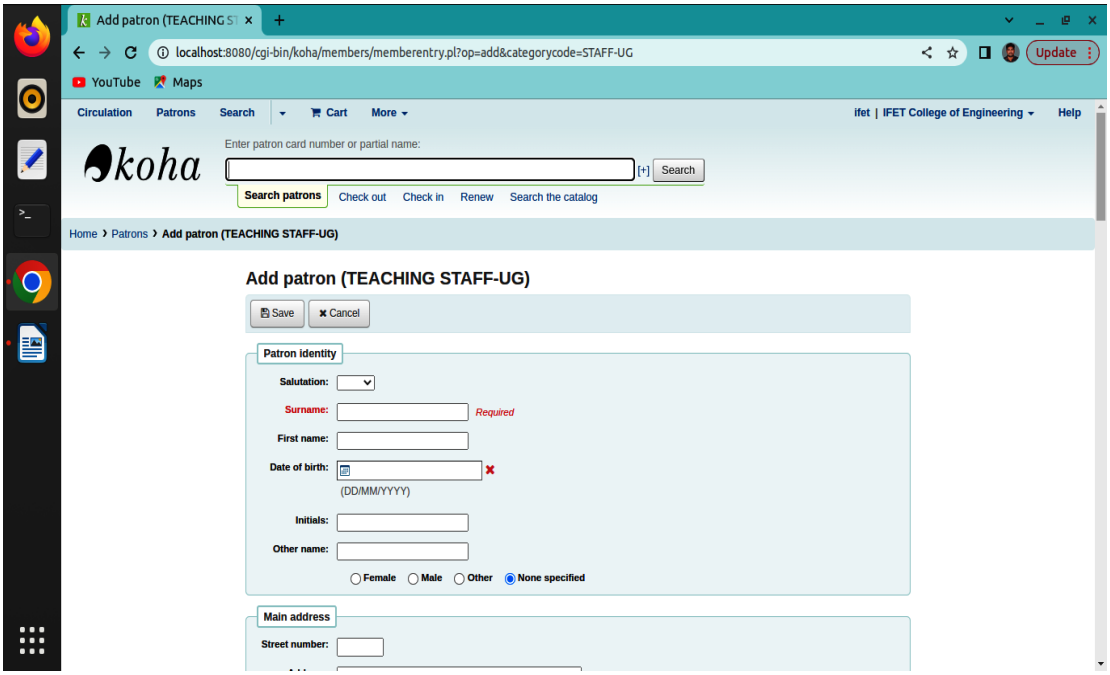
Add New Book Entry



Member Entry



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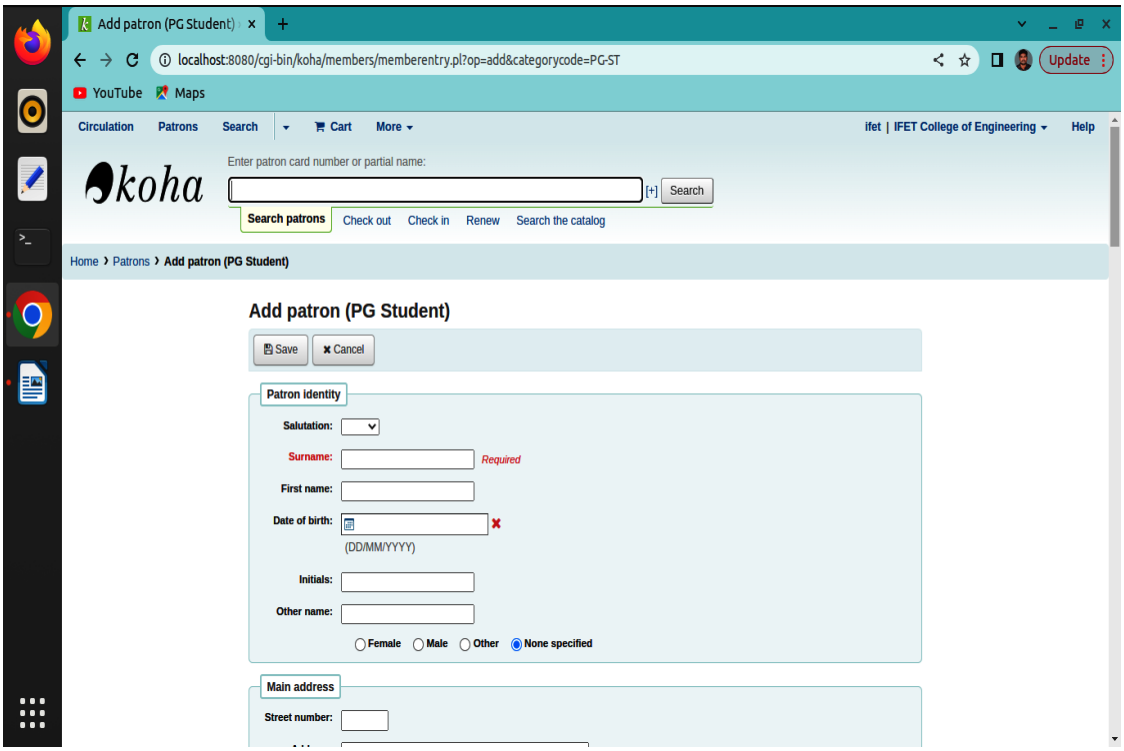

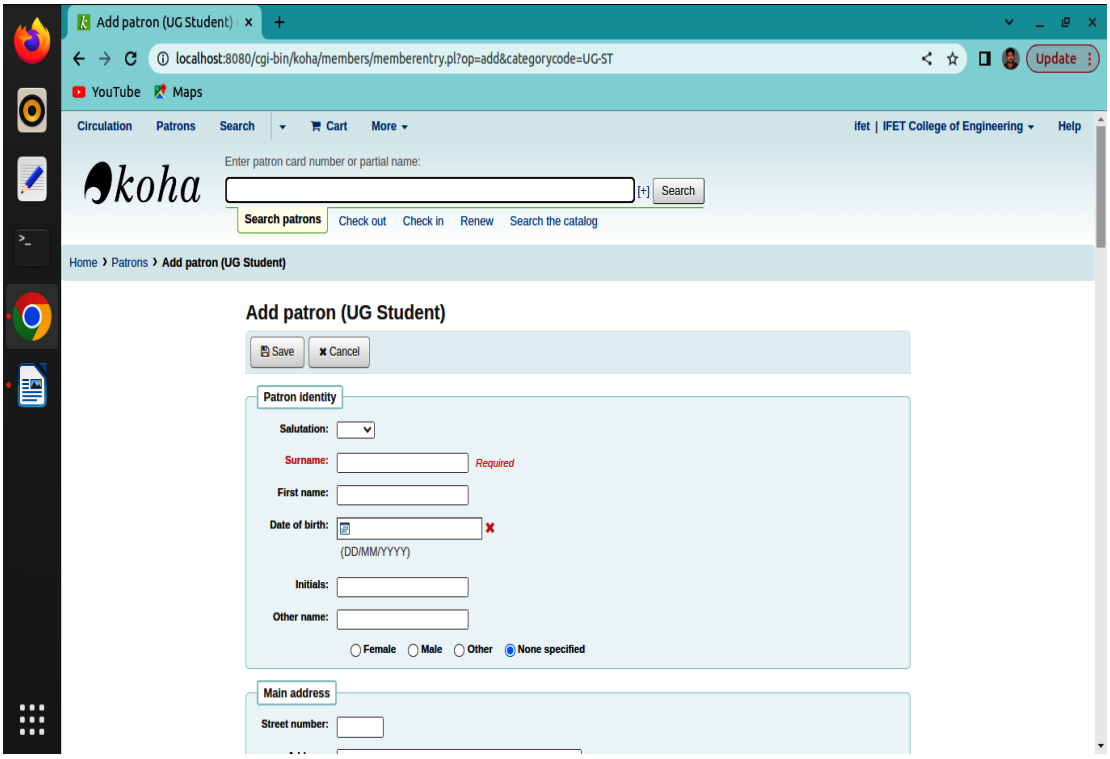

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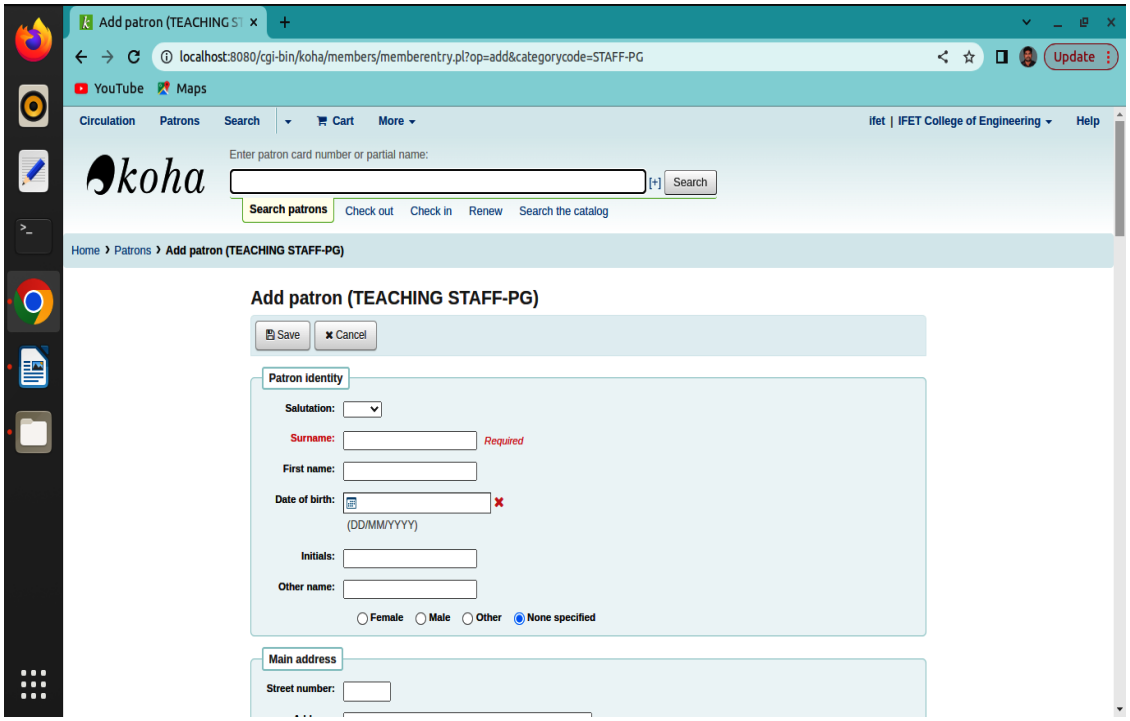
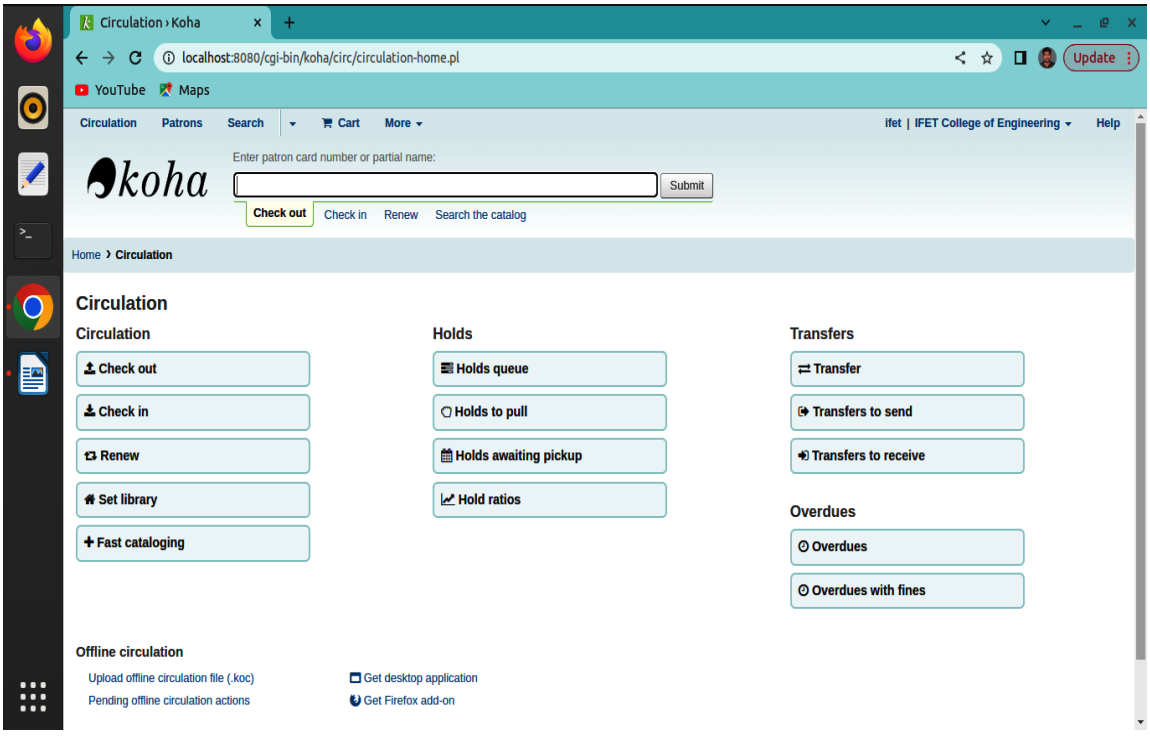


Circulation Issue/Return



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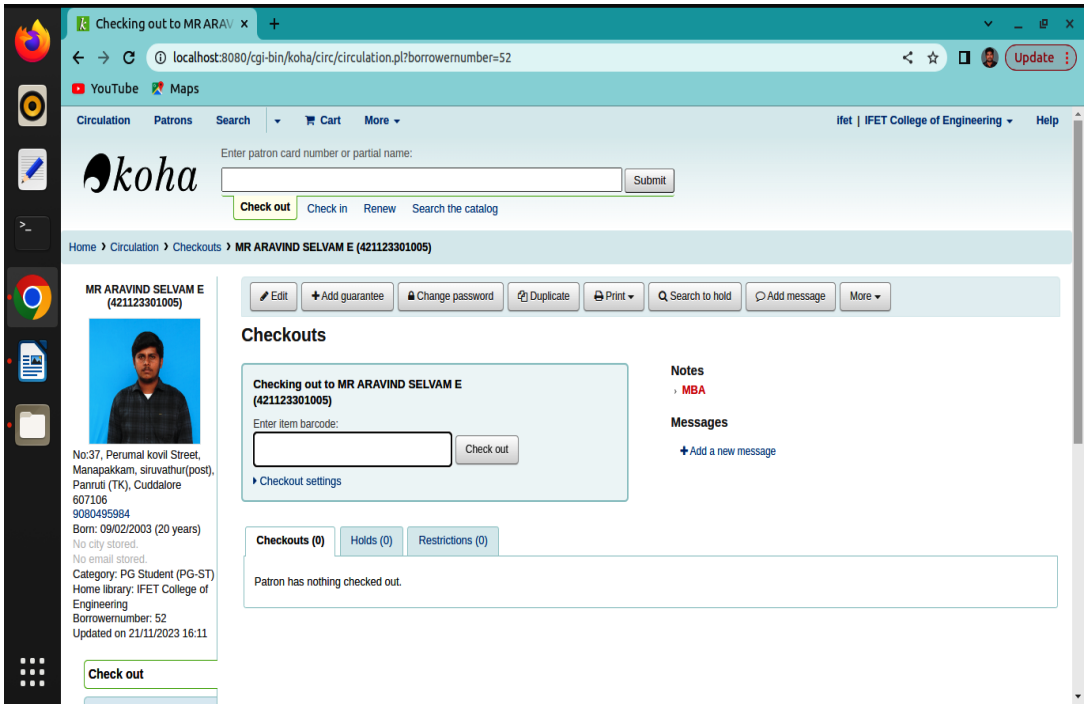
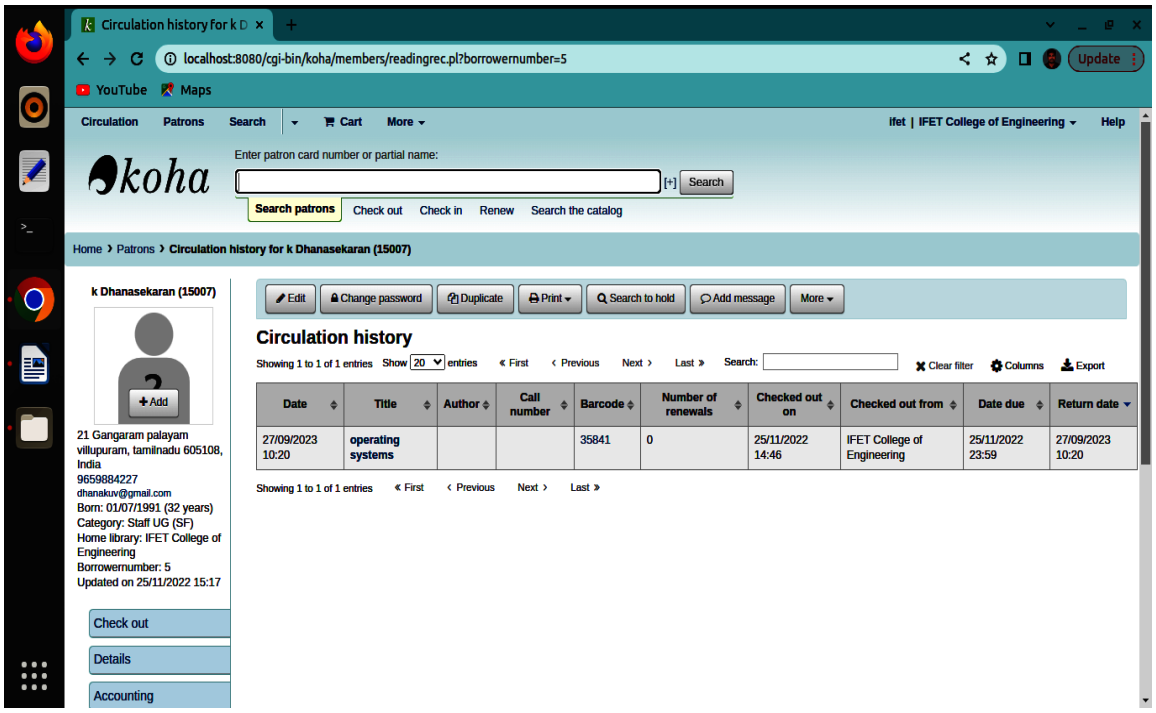


Circulation Report Issue/Report



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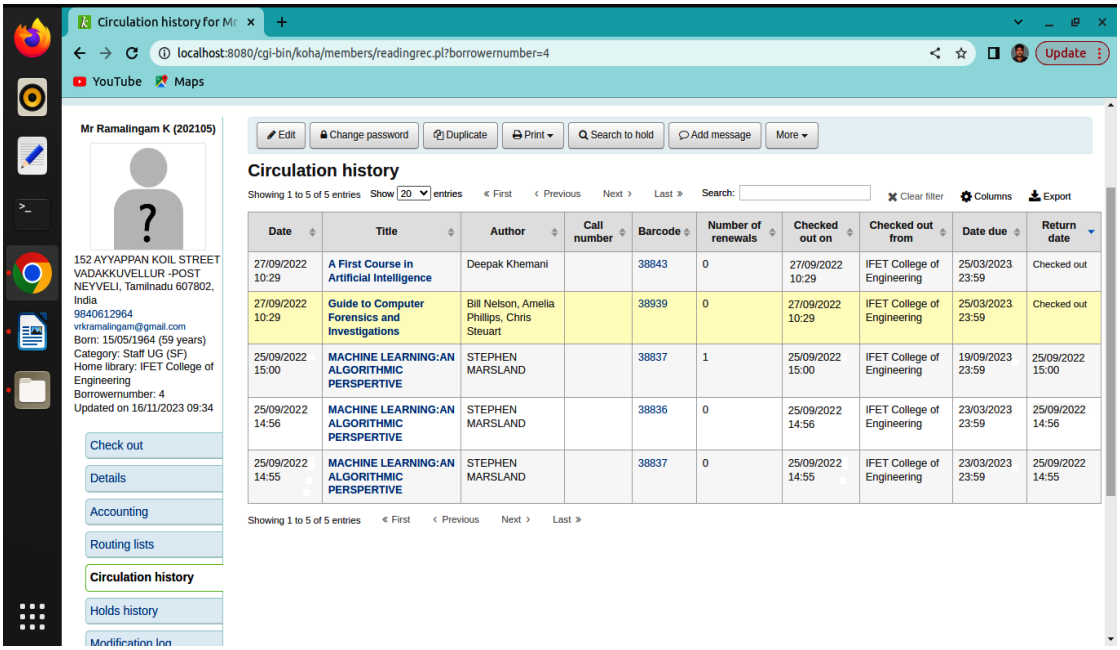
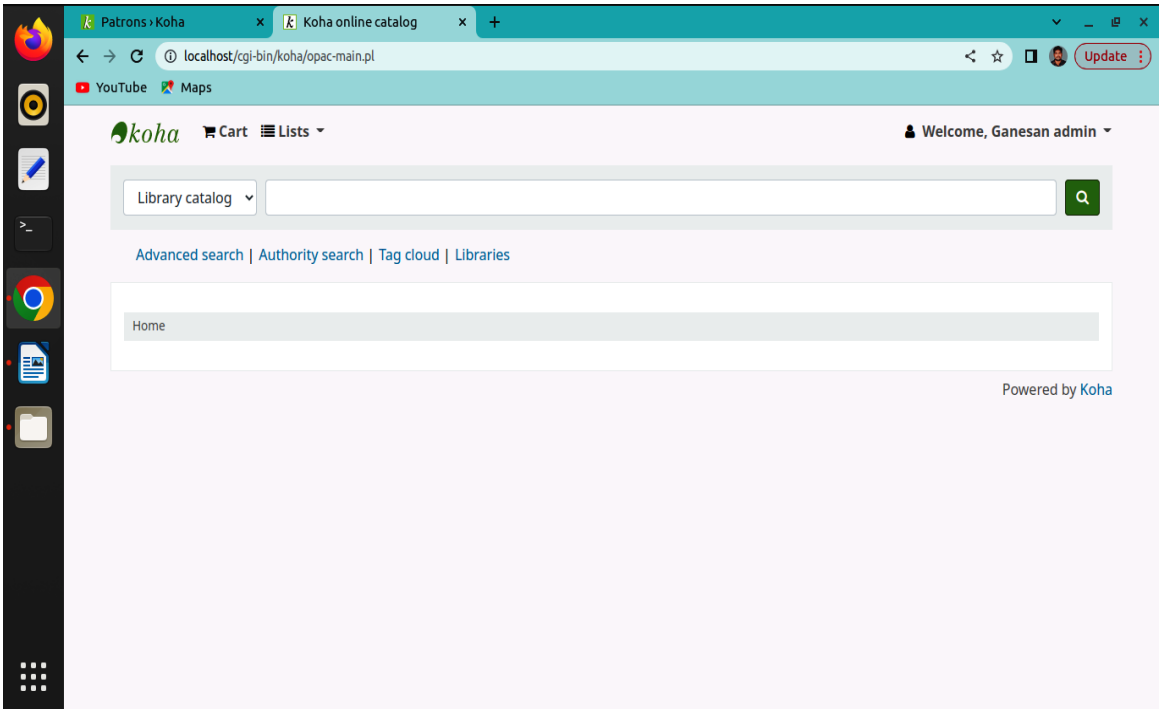
Circulation History



Online Public Access Catalogue(OPAC)



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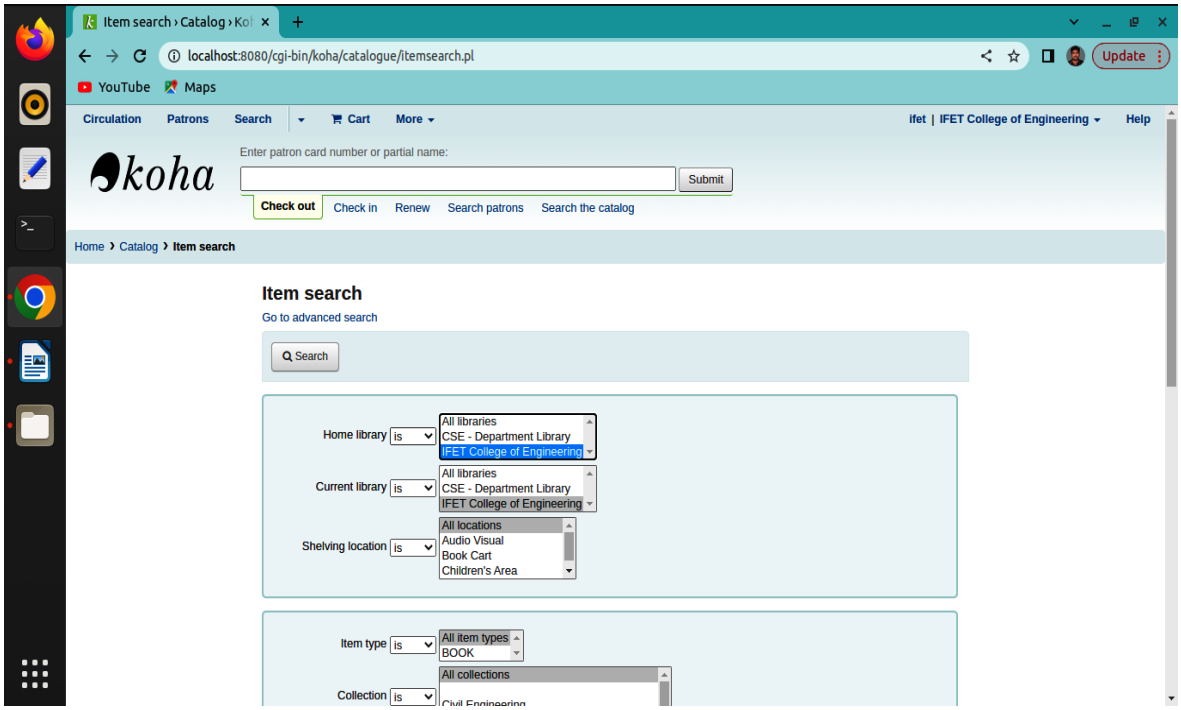
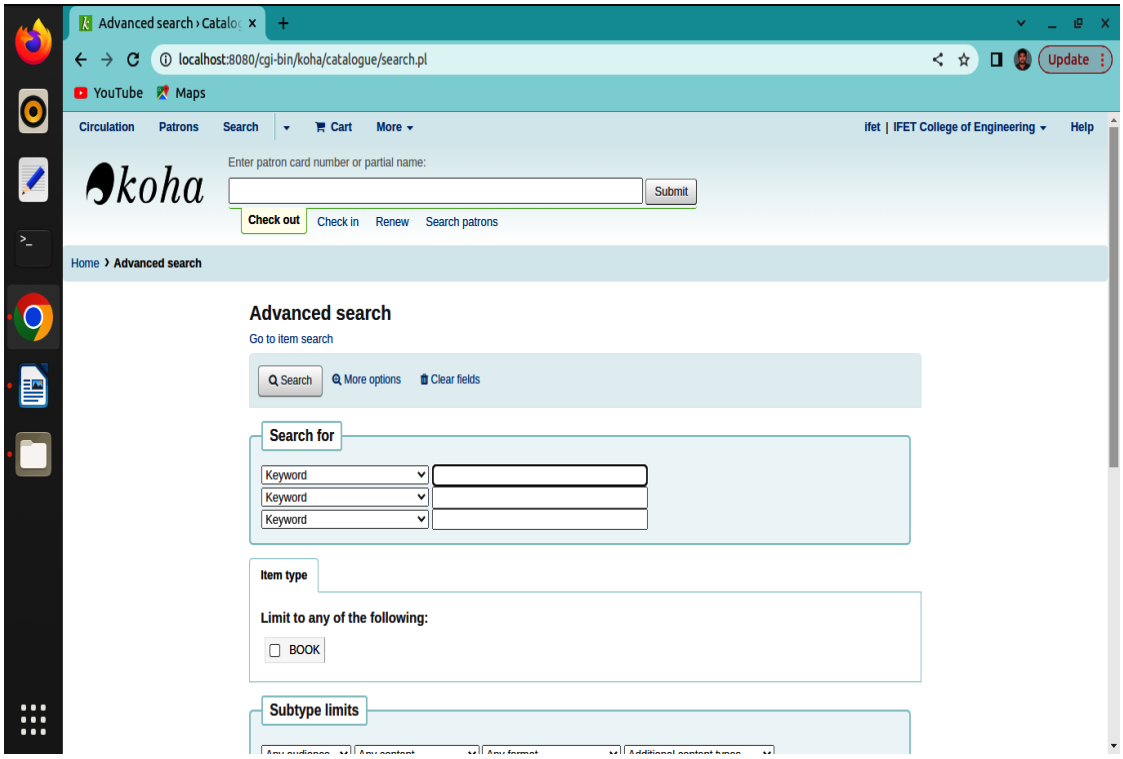
Book Search





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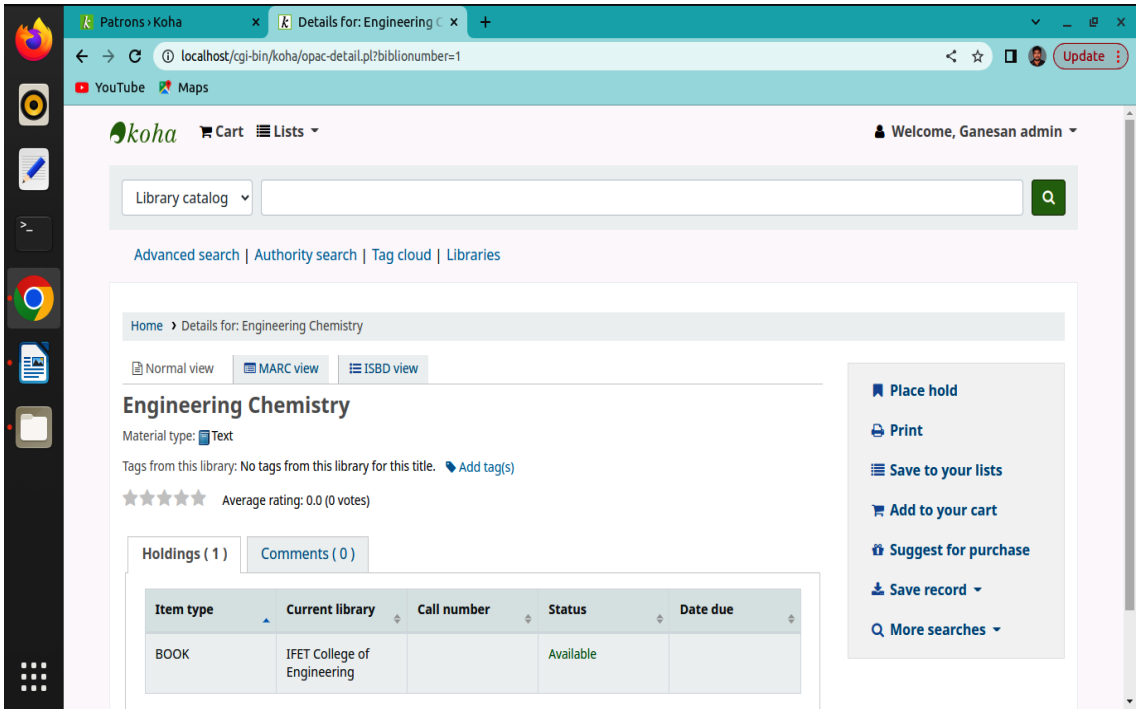
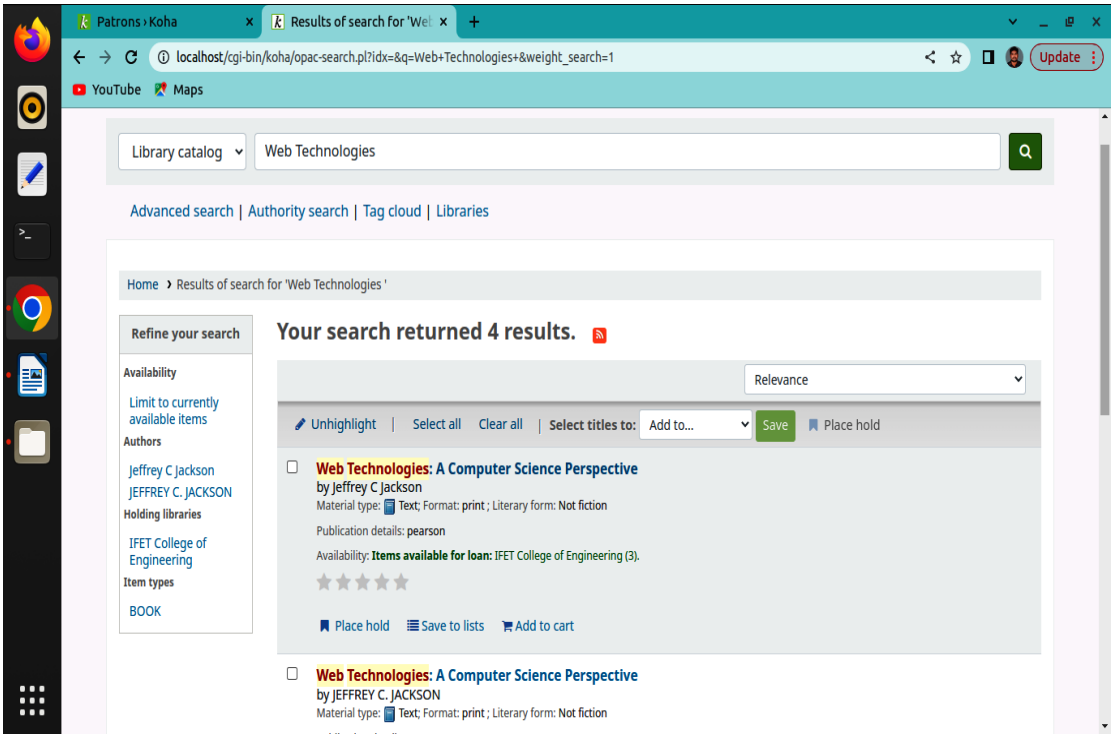
Search Result





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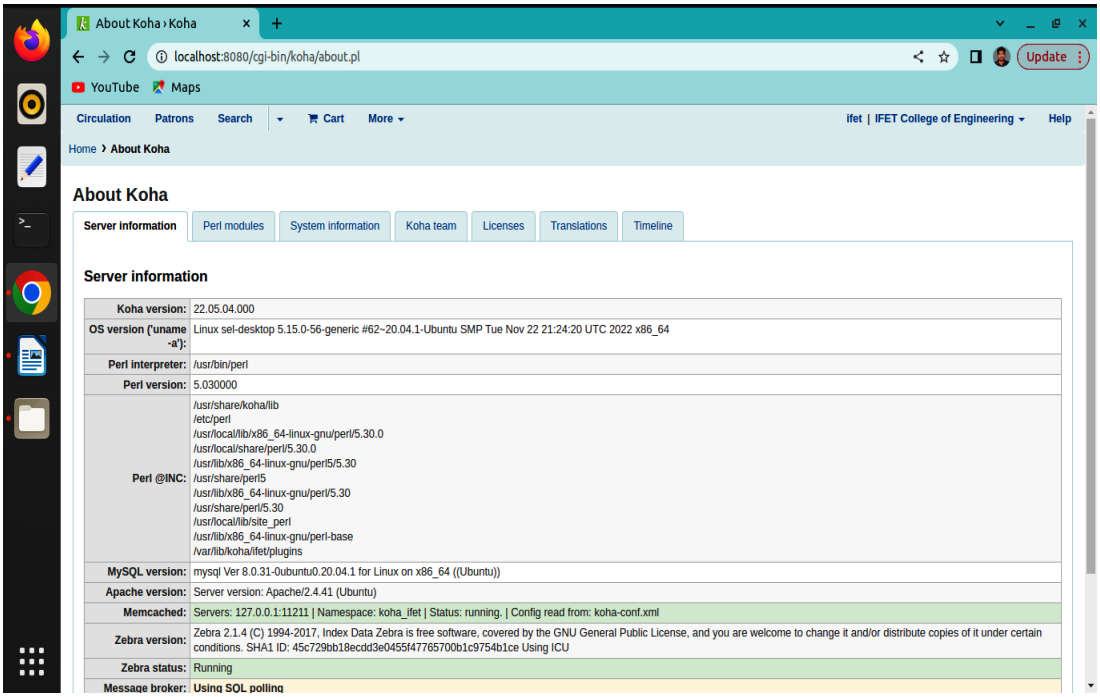
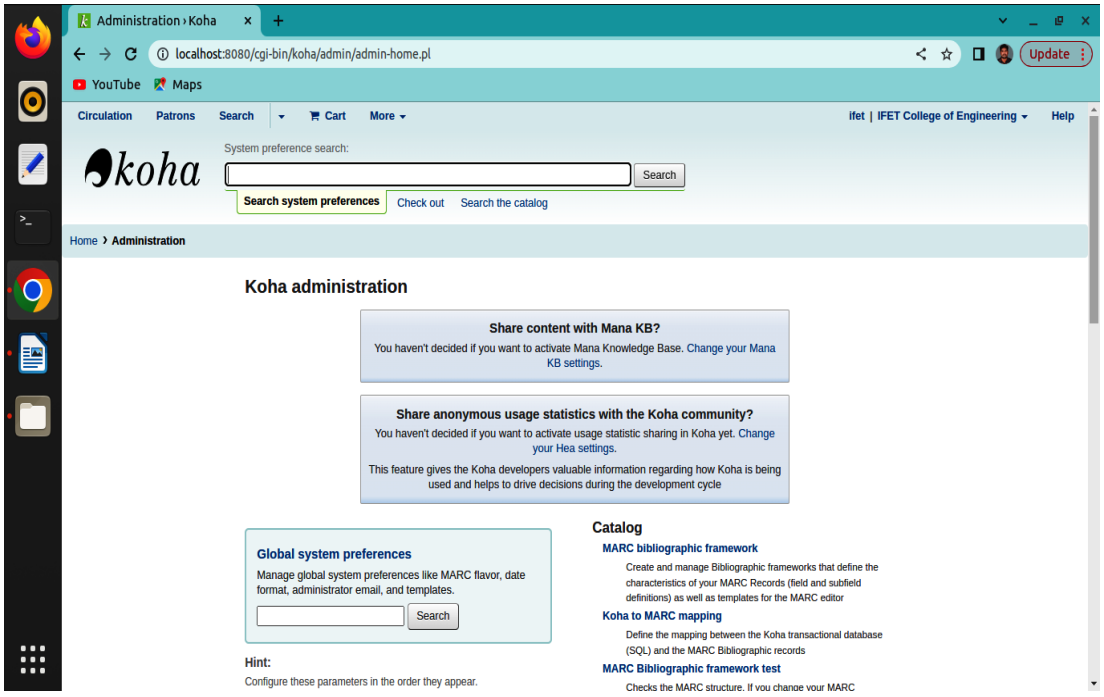
About KOHA Details





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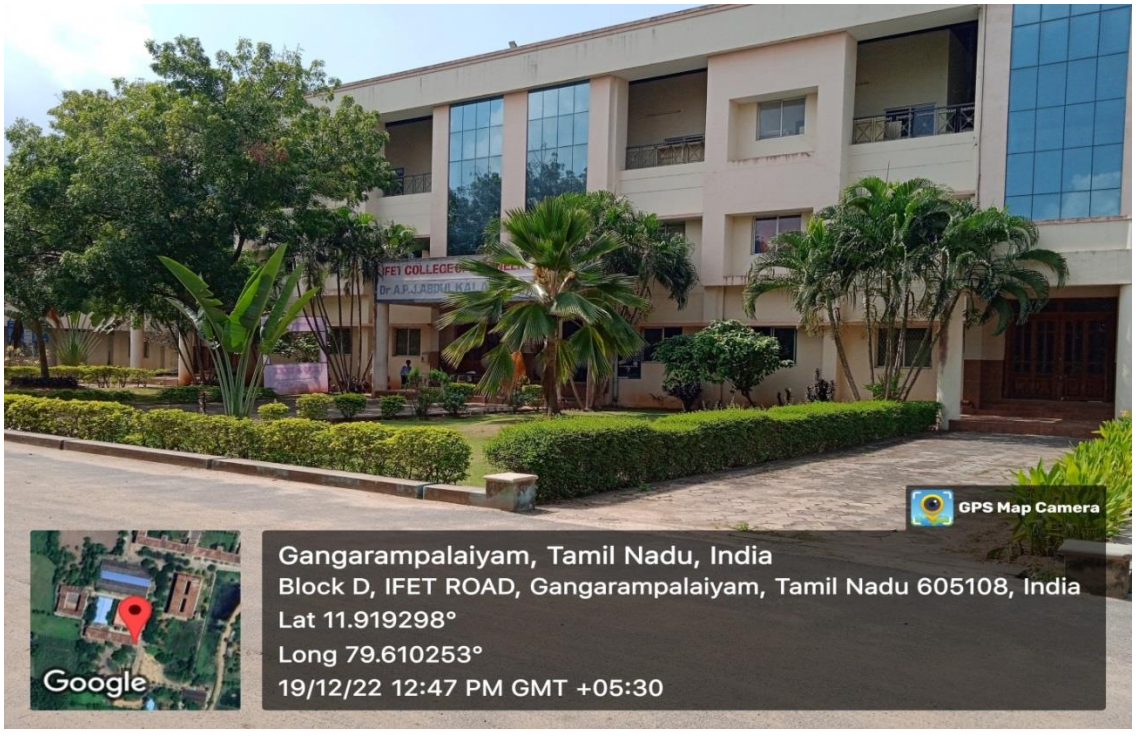
Library Photos: Library Block

Front View



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Gate Register

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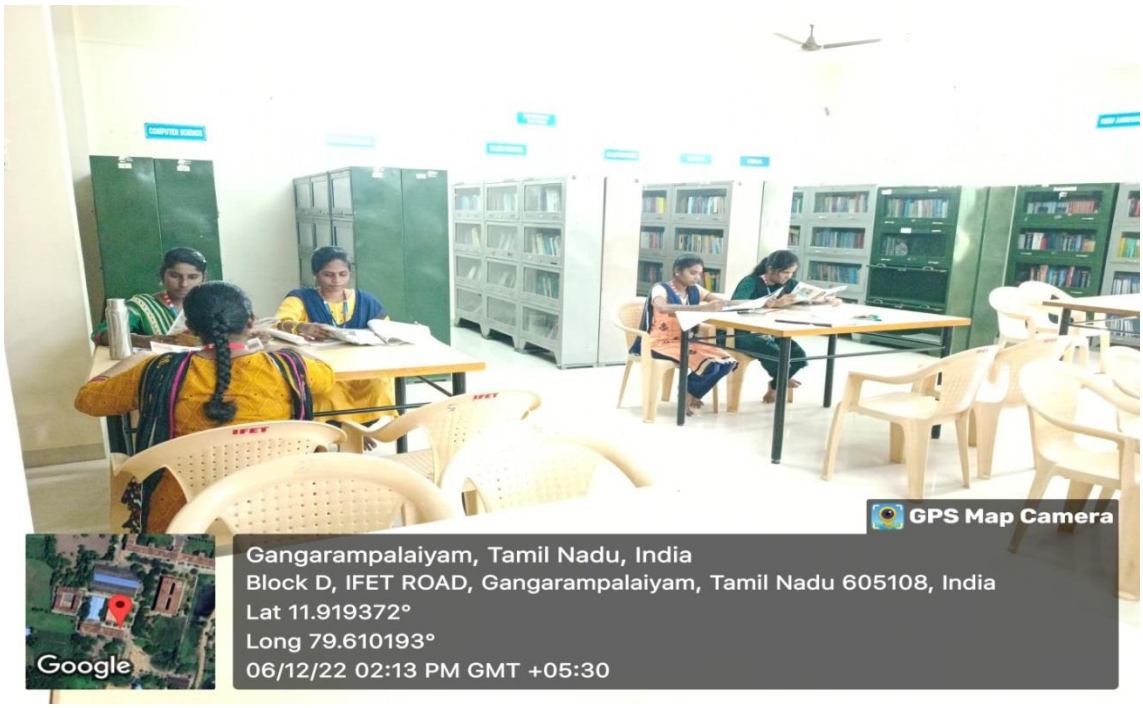
Circulation Section (Issue/Return)

Reference Section



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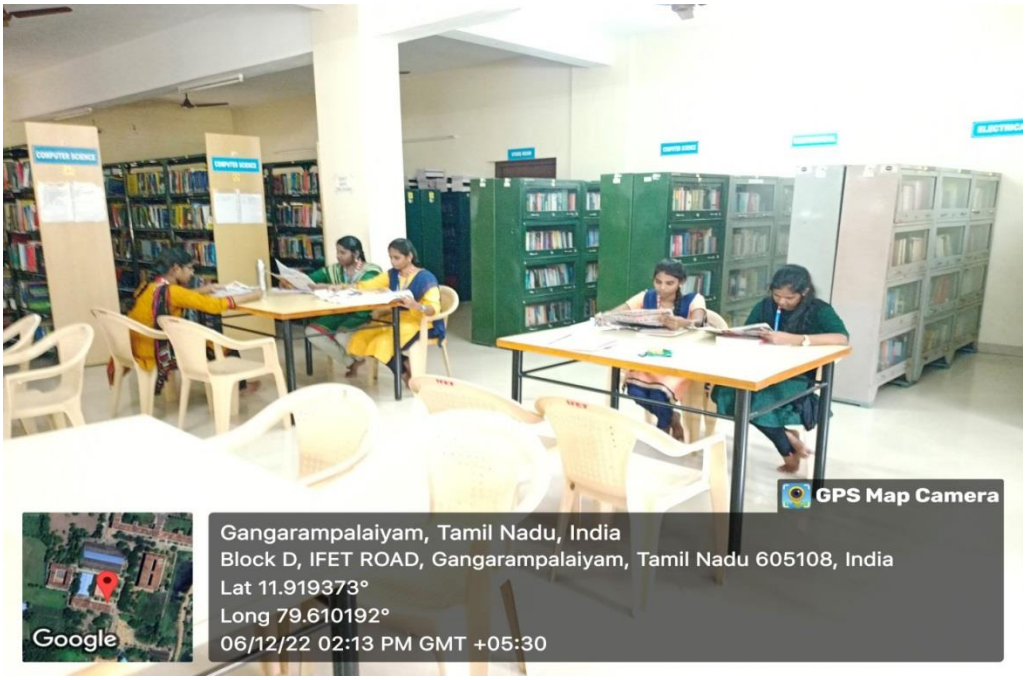

Reading Hall

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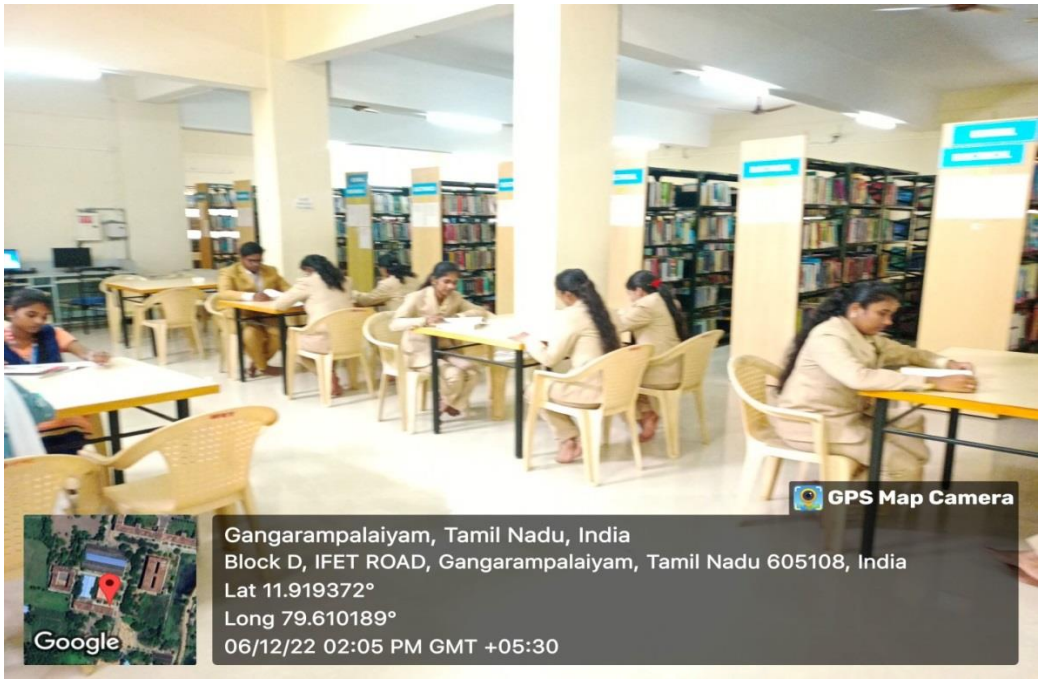

Digital Library

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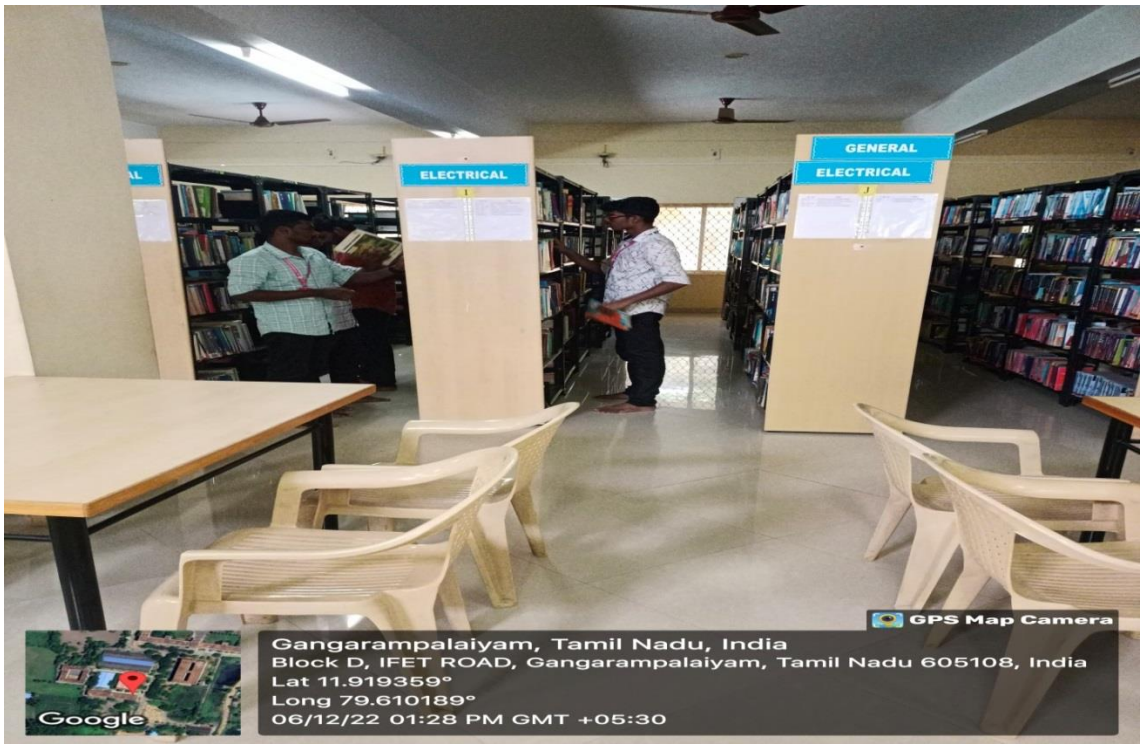
Stack Section



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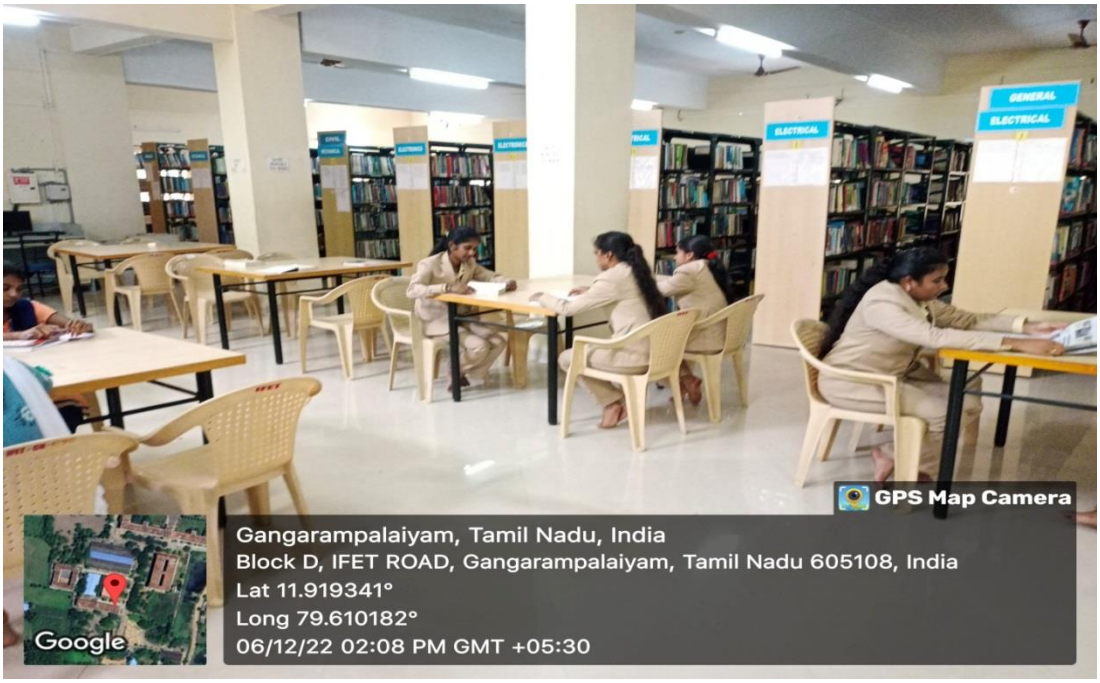
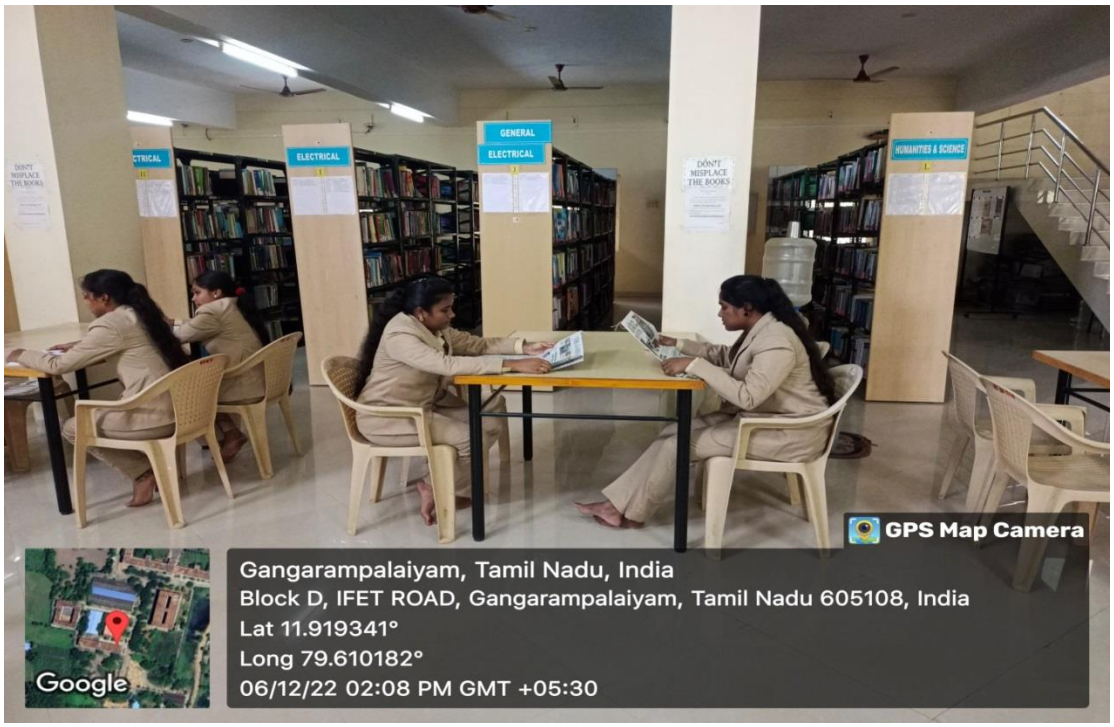


NewsPaper Reading



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