Criterion II

Teaching- Learning and Evaluation

RCMAS

RAJAGIRI COLLEGE OF MANAGEMENT AND APPLIED SCIENCES

RAJAGIRI VALLEY P.O, KAKKANAD, KERALA 682039

An ISO 9001 : 2015 Certified Institution

Affiliated to Mahatma Gandhi University, Kottayam and Approved by AICTE

2.3 **Teaching Learning Process**

2.3.1 E-learning Resources

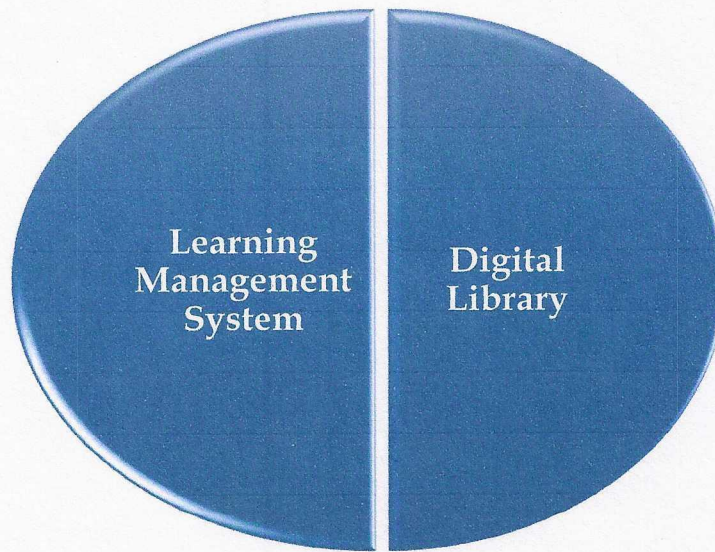**RAJAGIRI COLLEGE OF MANAGEMENT AND APPLIED SCIENCES**
AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KOTTAYAM , APPROVED BY AICTE

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1. E-learning Resources

E-learning resources are essential tools that enhance the educational experience by leveraging technology to deliver content and support various learning activities. They provide vast amounts of information accessible from anywhere, often with search and filter options. Students can access resources and complete assignments from any location with an internet connection. RCMAS College provides access to a vast collection of digital resources, including e-books, academic journals, research papers, multimedia content, and other educational materials. Availability of and access to these resources is essential for students immersed in the current research landscape.

Learning Management System | Digital Library
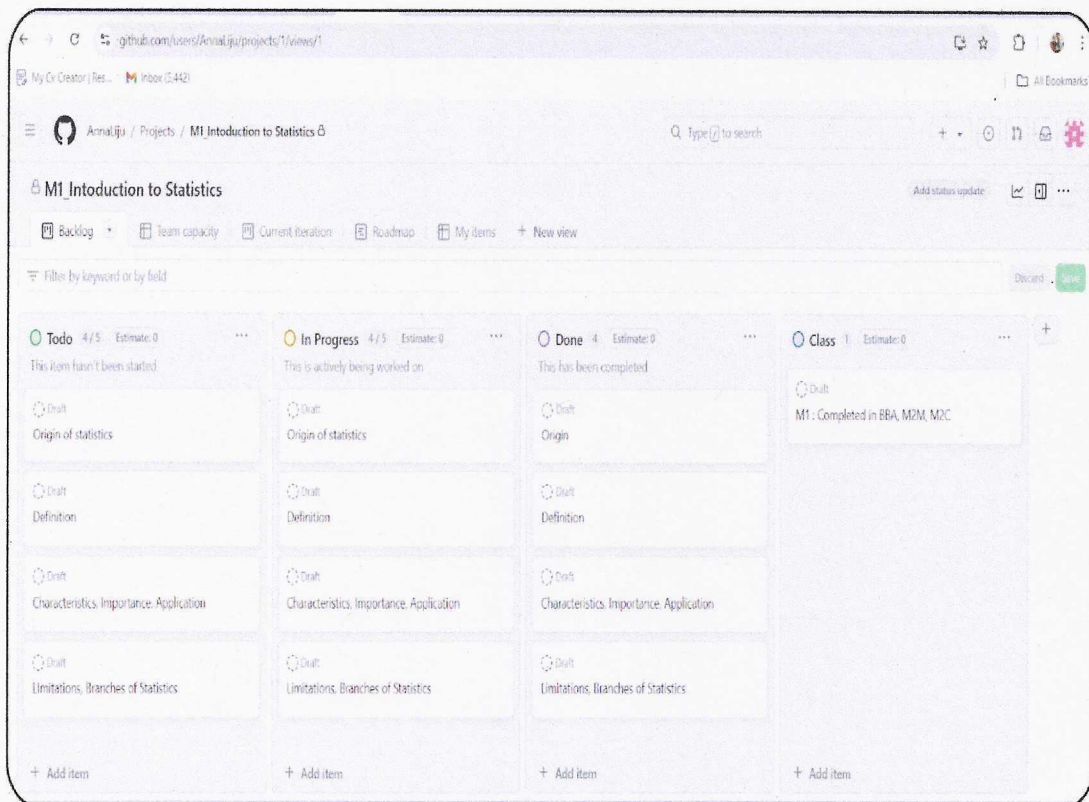
2. Learning Management System

Learning Management Systems (LMS) are robust platforms designed to facilitate and optimize educational processes. They provide a comprehensive framework for course delivery, administration, and assessment. By integrating features such as content management, student enrollment, and performance tracking, LMS solutions enhance the efficiency and effectiveness of both instructors and learners.

3

1.1 Chamilo

Chamilo is a robust, open-source Learning Management System (LMS) designed to facilitate the creation and management of online courses. It offers a comprehensive suite of tools for educators to construct virtual learning environments, including course catalogs, skills management, and certificate generation. The platform's intuitive interface and efficient performance contribute to a seamless user experience. Furthermore, Chamilo's adherence to the SCORM standard ensures compatibility with a wide range of existing educational content, enhancing its flexibility and adaptability for diverse learning objectives.
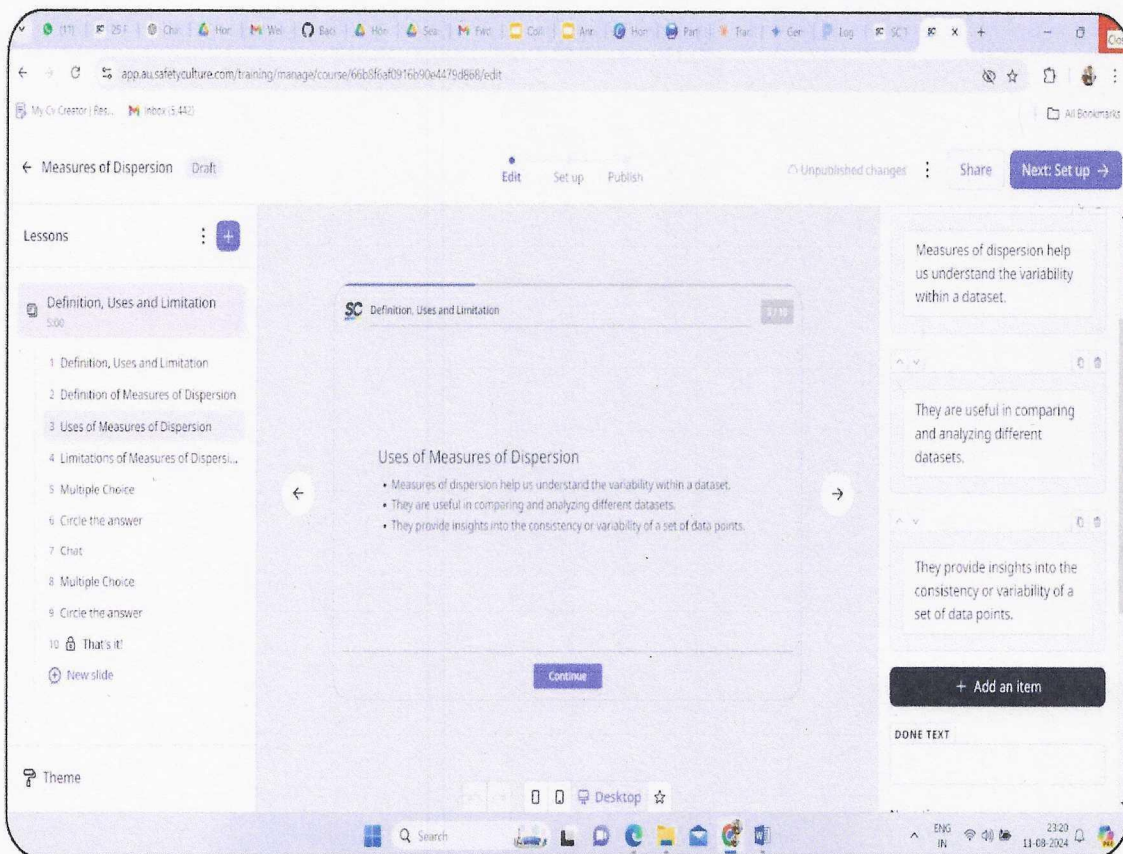
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1.2 SC Training

Safety Culture Training (SCT) is essential for cultivating a secure and protective learning environment. SCT empowers institutions to prioritize student well-being. To optimize the delivery and impact of SCT, e-learning platforms such as SC Training (formerly EdApp) provide comprehensive solutions. These platforms offer a suite of tools designed to streamline the development, deployment, and management of training programs, enabling educational institutions to efficiently deliver high-quality safety education to their staff.

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2. Digital Library

A digital library is a virtual repository providing access to a vast collection of digital resources. It serves as a centralized platform for scholarly articles, books, images, audio, and video content, accessible remotely. By eliminating the physical constraints of traditional libraries, digital libraries offer enhanced accessibility, searchability, and preservation of information. RCMAS College includes the following digital resources:

Sl. No.	Resources	In Numbers
	E-Databases	
1	**N-List**	
1.1	E-Books	138,521
1.2	E-Journals	6,328
2	**DELNET**	
2.1	E-Books	1613
2.2	E-Journals	1,124,250
3	**EBSCO**	
3.1	Business source Elite	1055-Full Text Journals 495-Active Full Text Journals
3.2	Humanities with full text	1055-Full Text Journals 184-Active Full Text Journals
4	NDLI (National Digital Library of India)	
5	CD/DVD	165
6	Reference	338

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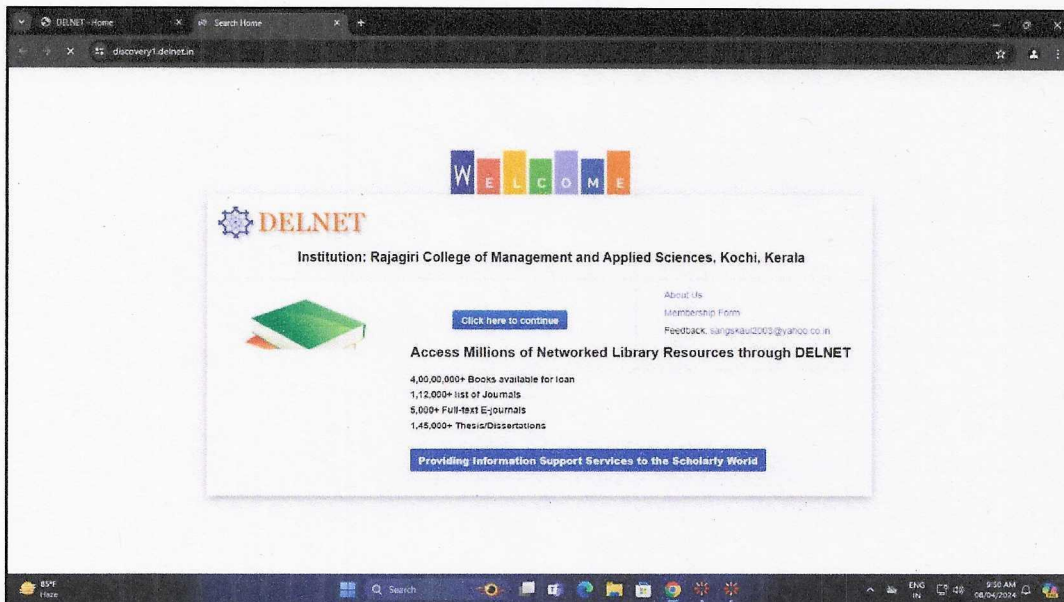Email: principal@rajagiricollege.edu.in
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2.1 DELNET (Developing Library Network)

DELNET is a major resource-sharing library network in India. It was established to provide access to various library resources and services across member libraries. It offers services like Inter-Library Loan (ILL), Union Catalogues, access to e-books, and various online databases. It connects numerous libraries and facilitates the sharing of resources among them.
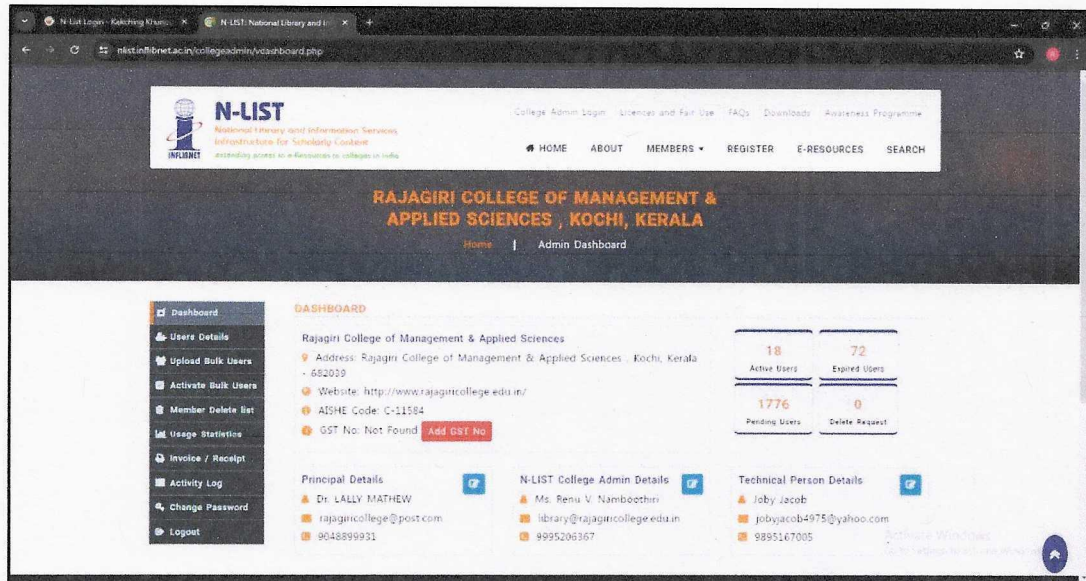

2.2 N-LIST (National Library and Information Services Infrastructure for Scholarly Content)

N-LIST is a project that provides access to e-resources to students, researchers, and faculty from colleges and other beneficiary institutions through servers at the INFLIBNET Centre. It includes a wide range of scholarly content, including e-journals, e-books, and databases across various disciplines.
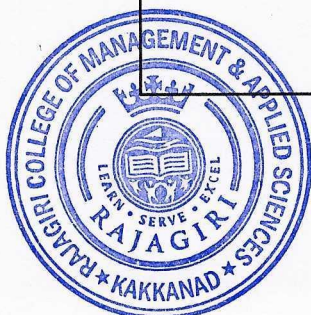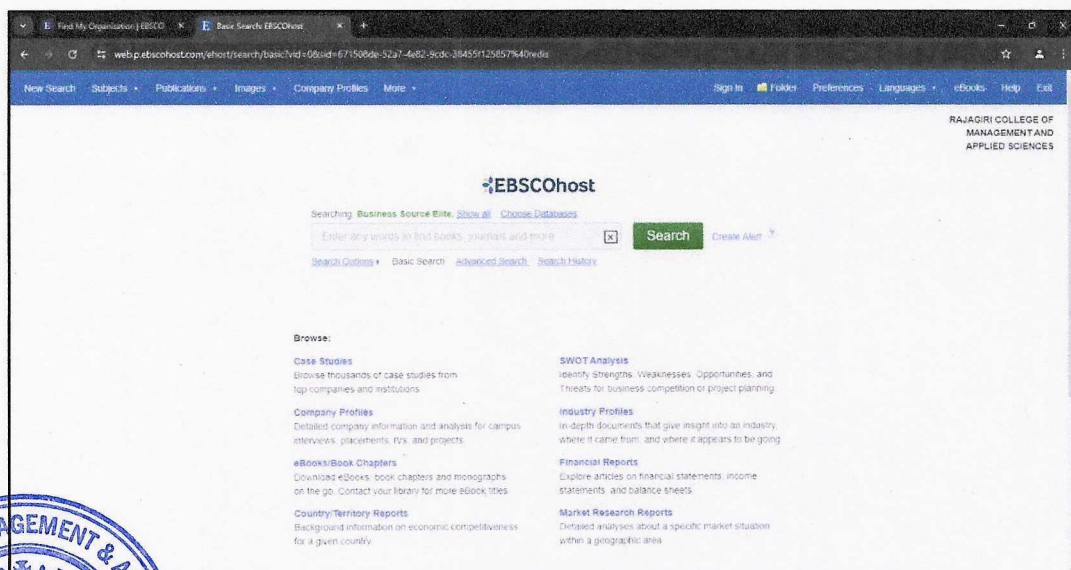
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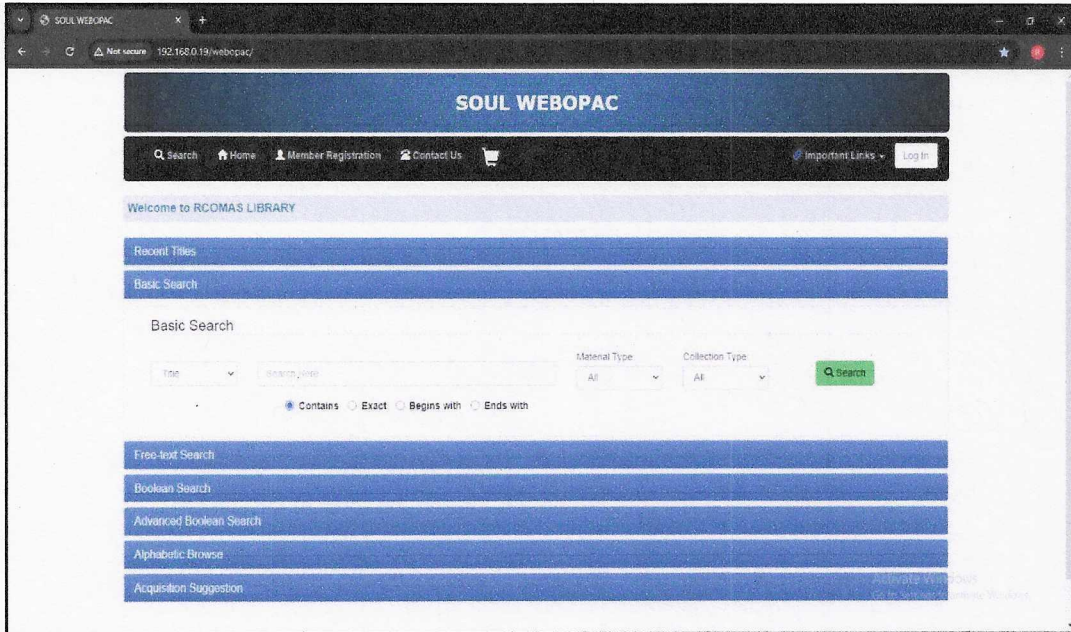Email: principal@rajagiricollege.edu.in
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2.3 EBSCOhost

EBSCOhost is a customizable and intuitive online research interface used by millions of researchers and students worldwide. It serves as a gateway to EBSCO's extensive database collections, which span various disciplines and types of content.
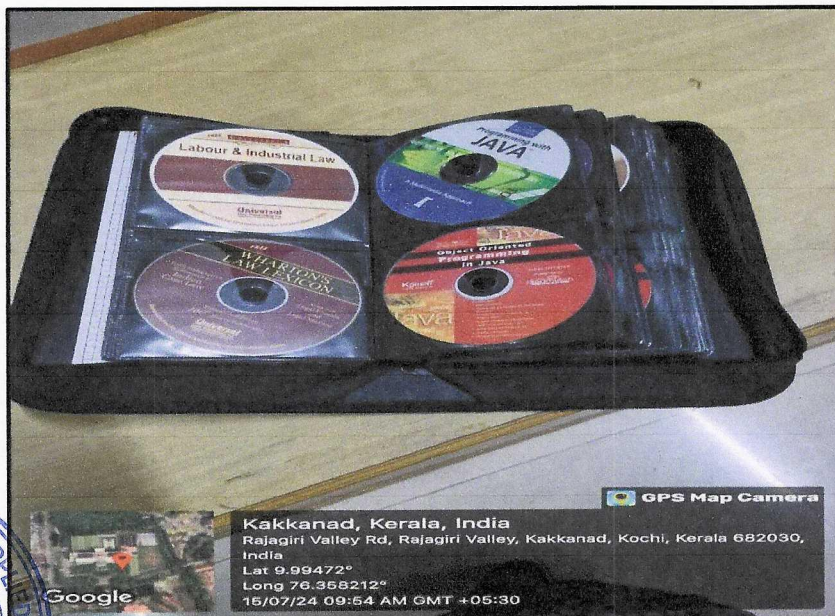

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2.4 CD/DVD Resources

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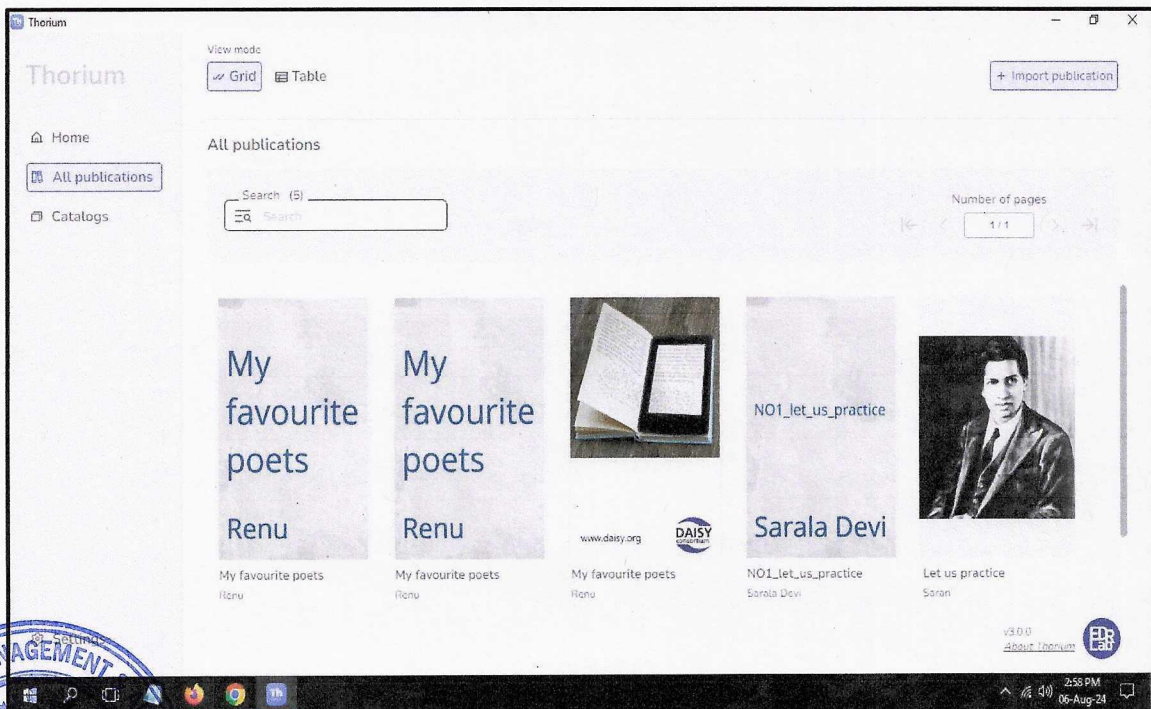Ph: 0484-2955270
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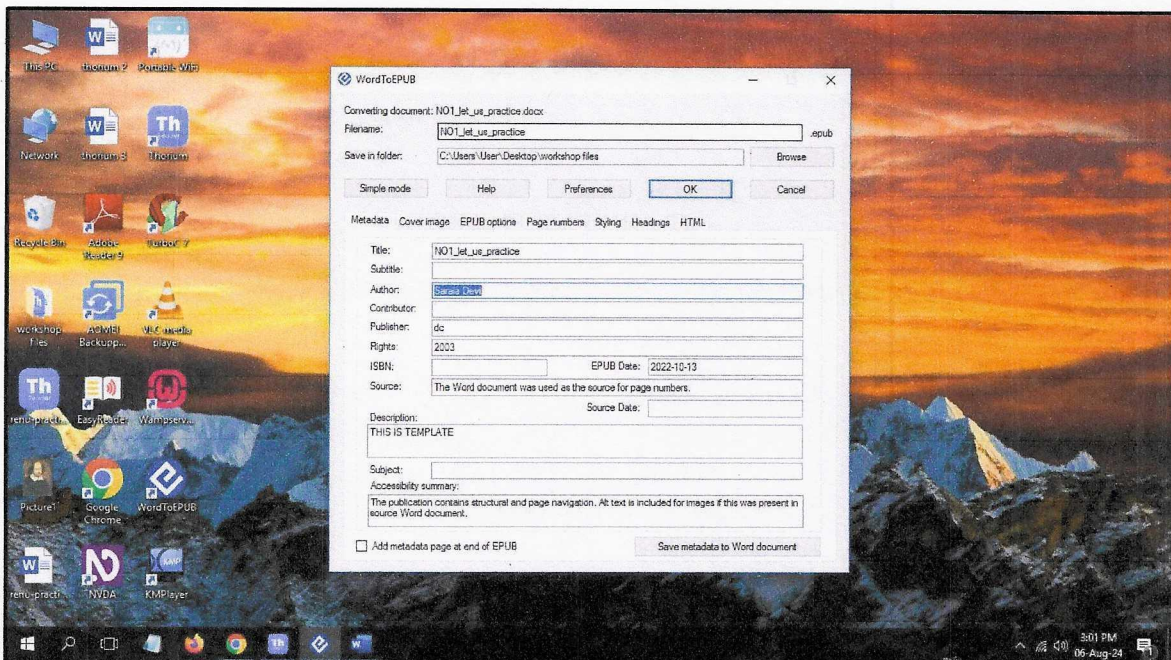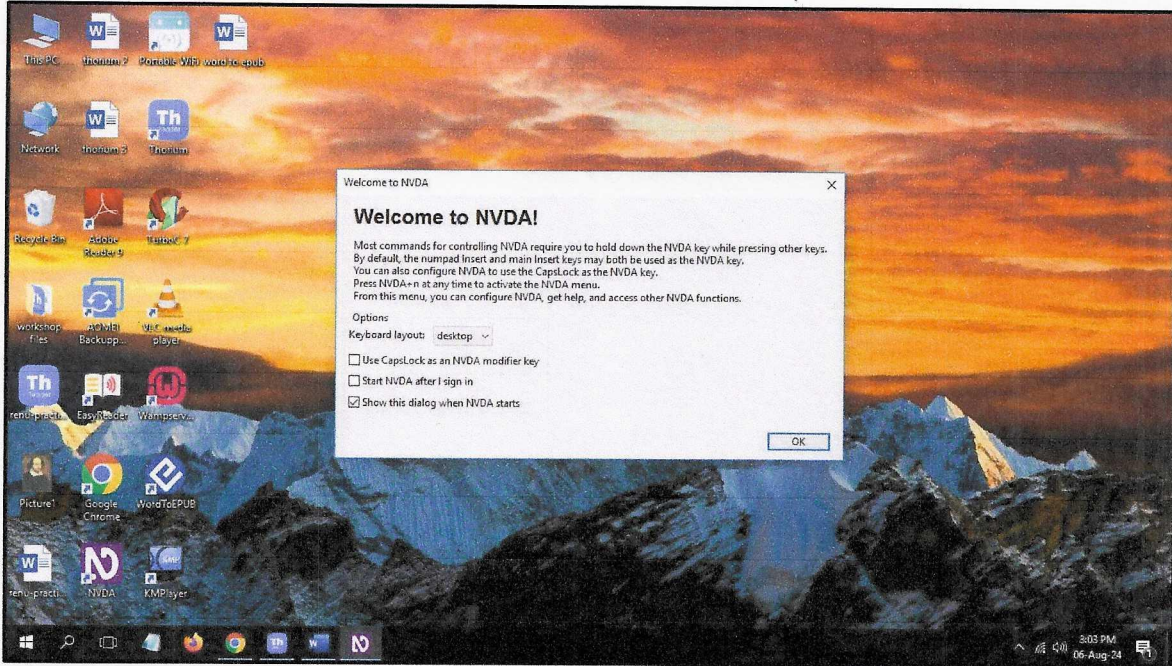
3 EPUB Software

In today's digital-centric college environments, EPUB software has become an integral part of academic life. Students and faculty alike rely on these tools for accessing, creating, and managing digital textbooks, research papers, and course materials. RCMAS College adopts Thorium, an open-source EPUB reader, has gained popularity among students for its user-friendly interface and privacy features, making it a preferred choice for studying complex academic texts and accessing digital library collections. Also, NVDA (NonVisual Desktop Access), plays a crucial role in making digital course content accessible to visually impaired students when used in conjunction with EPUB software. Together, these tools are transforming how academic content is distributed and consumed in higher education, preparing students for an increasingly digital professional world while making education more accessible and convenient for all.

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4 Conclusion

The strategic integration of e-learning resources is revolutionizing higher education by creating a dynamic and accessible learning environment. Digital libraries, serving as virtual repositories of scholarly knowledge, empower students to conduct in-depth research and cultivate critical thinking skills. Simultaneously, the Learning Management Systems (LMS) optimize the instructional process by providing a centralized platform for course delivery, assessment, and communication. This powerful combination fosters a student-centric approach, enabling personalized learning experiences, enhanced collaboration, and improved outcomes. RCMAS College navigates the complexities of modern education, and the effective utilization of e-learning resources emerges as a cornerstone for academic success and institutional advancement.

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