1. Staff Attendance - Biometric:

Vendor name : eSSL Biometric Software

Data collection Module

Daily Attendance report

Leave Management System

Student, Academics management through ERP -Rwork

1. Student onboarding and Enrollment (Students Section)

2. Program Management

1. Vision and Mission

The Institute and Departmental Vision and Mission are displayed as shown below.

2. PEO, PO and PSO
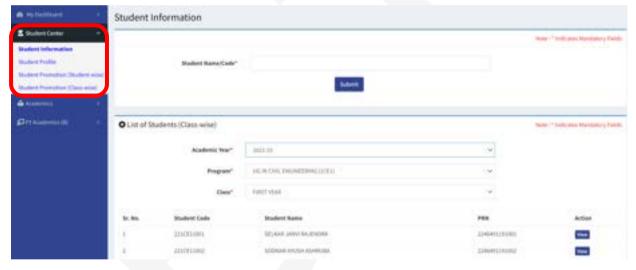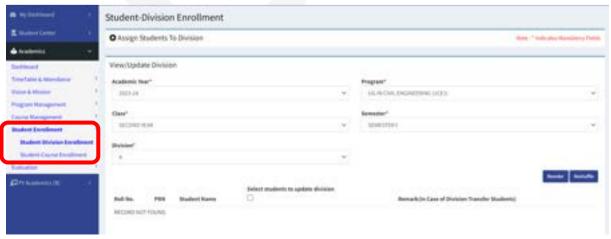
Here the PEOs, POs and PSOs for different courses are displayed.

3. Course Management

Under the umbrella of Course Management, various data related to different courses are displayed and managed as follows

a) Manage Courses and Batches

For different programs offered at the institute, various divisions and batches are formed.

b) Manage Courses

c) Class Coordinators

d) Course – Faculty Linking

Upon addition of courses, the courses are assigned to various faculties.

e) Course Details

Under the umbrella of Course Details, course information, Course CO Information, Syllabus and Course tool information are filled

Course Details

View/Update Course Details

Course Information | Course CO Information | Syllabus | Course Tool Information

Academic Year*
2022-23

Program*
UG IN CIVIL ENGINEERING (CE2)

Class*
THIRD YEAR

Semester*
SEMESTER II

Division*
A

Course*
DESIGN OF RC STRUCTURES (BTCIC601)

Sr. No.	CO Code	CO Statements	Bloom's Level	Action
1	BTCIC601.1	COMPREHEND THE VARIOUS DESIGN PHILOSOPHIES USED IN DESIGN OF REINFORCED CONCRETE.	BL2 UNDERSTAND	Edit
2	BTCIC601.2	ANALYZE AND DESIGN THE REINFORCED CONCRETE SECTIONS USING WORKING STRESS METHOD.	BL4 ANALYZE, BL6 CREATE	Edit
3	BTCIC601.3	ANALYZE AND DESIGN THE REINFORCED CONCRETE SECTIONS USING LIMIT STATE METHOD.	BL4 ANALYZE, BL6 CREATE	Edit

Download Report

Course Details

View/Update Course Details

Course Information | Course CO Information | Syllabus | Course Tool Information

Academic Year*
2022-23

Program*
UG IN CIVIL ENGINEERING (CE2)

Class*
THIRD YEAR

Semester*
SEMESTER II

Division*
A

Course*
DESIGN OF RC STRUCTURES (BTCIC601)

Course Method*
THEORY

Add Chapter/Unit

Chapter No.	Title	No. Hrs. Required	Weightage (Marks)	Course material	Action
1	Introduction			--	Update / Delete
2	Factor Of Safety, Estimation Of Loads			--	Update / Delete
3	Limit State Method			--	Update / Delete
4	Limit State Of Collapse In Flexure			--	Update / Delete
5	Limit State Of Collapse In Compression			--	Update / Delete

Course Details

View/Update Course Details

Course Information | Course CO Information | Syllabus | Course Tool Information

Academic Year*
2022-23

Program*
UG IN CIVIL ENGINEERING (CE2)

Class*
THIRD YEAR

Semester*
SEMESTER II

Division*
A

Sr. No.	Course Code	Course Name	Assigned Tools	Action
1	BTCIC601	DESIGN OF RC STRUCTURES	CA (ACTIVITY_1), THEORY, CA (ACTIVITY_2), THEORY, SELF LEARNING, THEORY, CA _THEORY AND SEMESTER EXAMINATION (MSE), (SEMESTER EXAMINATION (ESE)	continue
2	BTCIC602	FOUNDATION ENGINEERING (2022 ONWARDS)	SELF LEARNING, THEORY, CA (ACTIVITY_1), THEORY, CA (ACTIVITY_2), THEORY, CA _THEORY AND SEMESTER EXAMINATION (MSE), (SEMESTER EXAMINATION (ESE)	continue
3	BTCIC603	TRANSPORTATION ENGINEERING	CA (ACTIVITY_1), THEORY, CA (ACTIVITY_2), THEORY, SELF LEARNING, THEORY, CA _THEORY AND SEMESTER EXAMINATION (MSE), (SEMESTER EXAMINATION (ESE)	continue
4	BTCIL607	DDS OF RC STRUCTURES LAB	CA 4 - PRACTICAL, CA 4 - PRACTICAL, CA 4 - PRACTICAL, (ESE SEMESTER EXAMINATION (ESE)	continue
5	BTCIL609	TRANSPORTATION ENGINEERING LAB	CA 4 - PRACTICAL, CA 4 - PRACTICAL, CA 4 - PRACTICAL, (ESE SEMESTER EXAMINATION (ESE)	continue
6	BTCIM610	MINI PROJECT	CA 4 - PRACTICAL, CA 4 - PRACTICAL, CA 4 - PRACTICAL, (ESE SEMESTER EXAMINATION (ESE)	continue

f) CO-PO mapping

g) Course Co Target

3. Evaluation

Under the umbrella of Evaluation, Tool Co and BL Linking, Tool evaluation for entering internal marks.
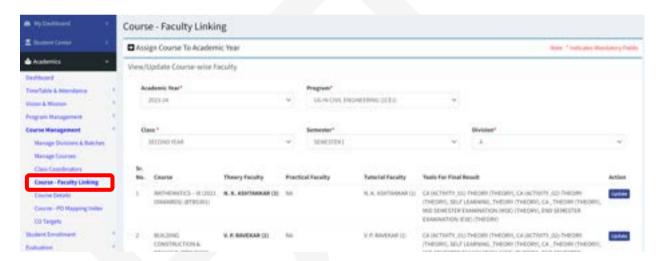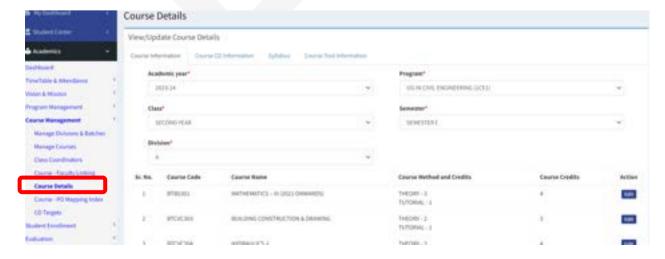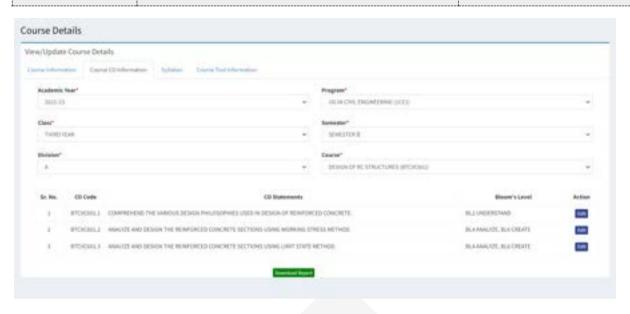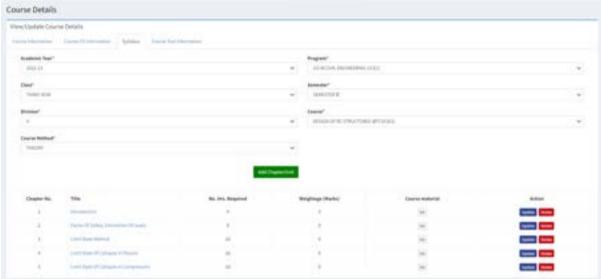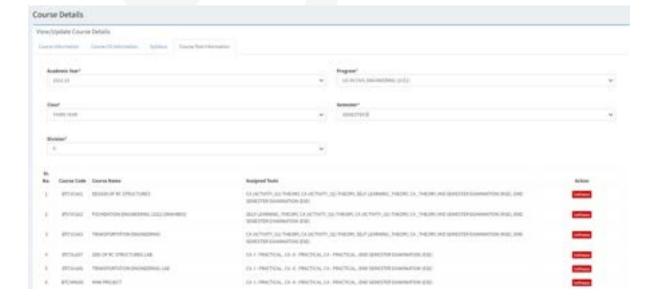
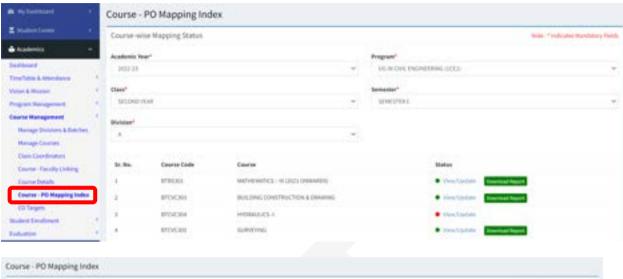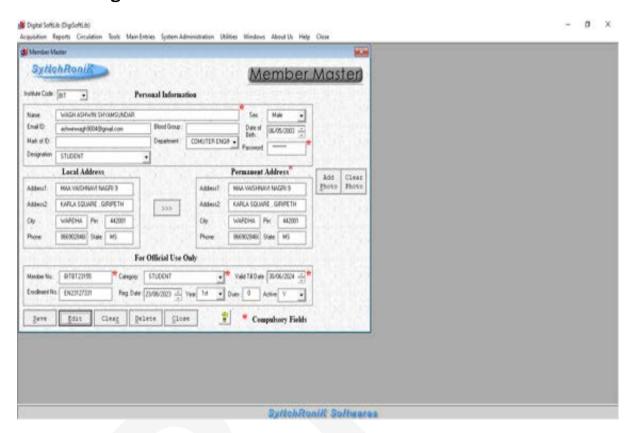|	Shiksha Mandal's	Doc. No.:
	Bajaj Institute of Technology, Wardha	
	(Affiliated to DBATU, Lonere, Raigad, Maharashtra)	Date: 10/09/2022

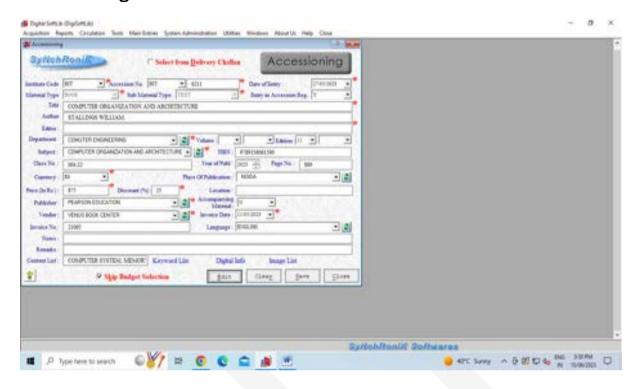## Library Management -

Member Registration:

Member List

Accessioning

Cataloguing

Issue Arrival Entry

Due Collection

	Shiksha Mandal's	Doc. No.:
	Bajaj Institute of Technology, Wardha	
	(Affiliated to DBATU, Lonere, Raigad, Maharashtra)	Date: 10/09/2022

OPAC (Online Public Access Catalogue)