

# User Manual

## Student - Lecturer Management System



English

# **Student Lecturer Management User Manual**

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## Introduction

Welcome to the user manual for Student - Lecturer Management! This document is intended to provide you with all the information you need to get started with and use the software effectively.

## System Requirements

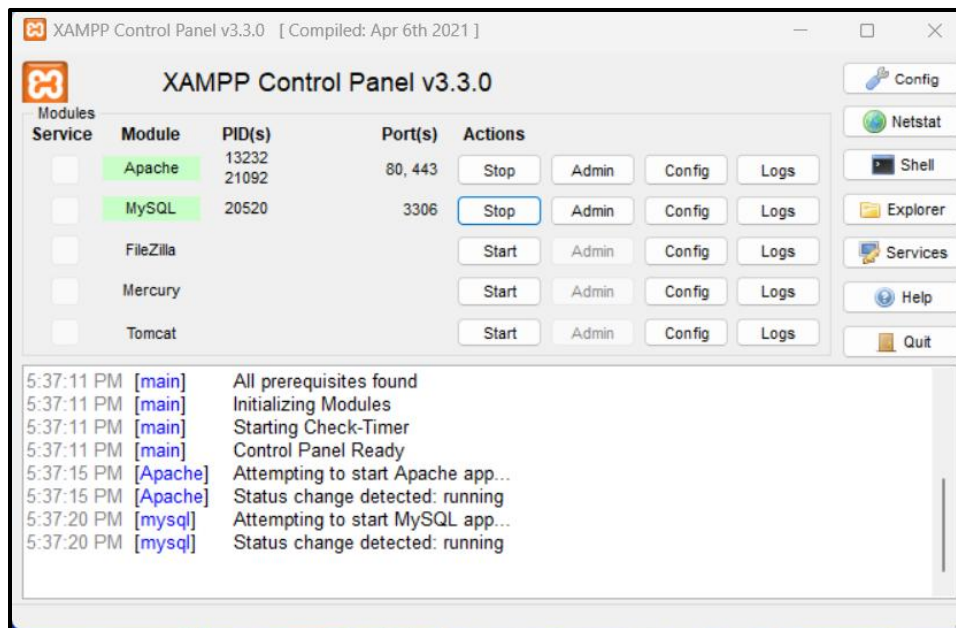
Before installing Student Lecturer Management, please make sure your computer meets the following requirements:

Name of the component	Specification
Development	Web based system
Operating System	Windows
Framework	Laravel 11v
Language	Php 8v HTML CSS
Database	MySQL
Technology	QR

## Installation Instructions

To install Student Lecturer Management, please follow these steps:

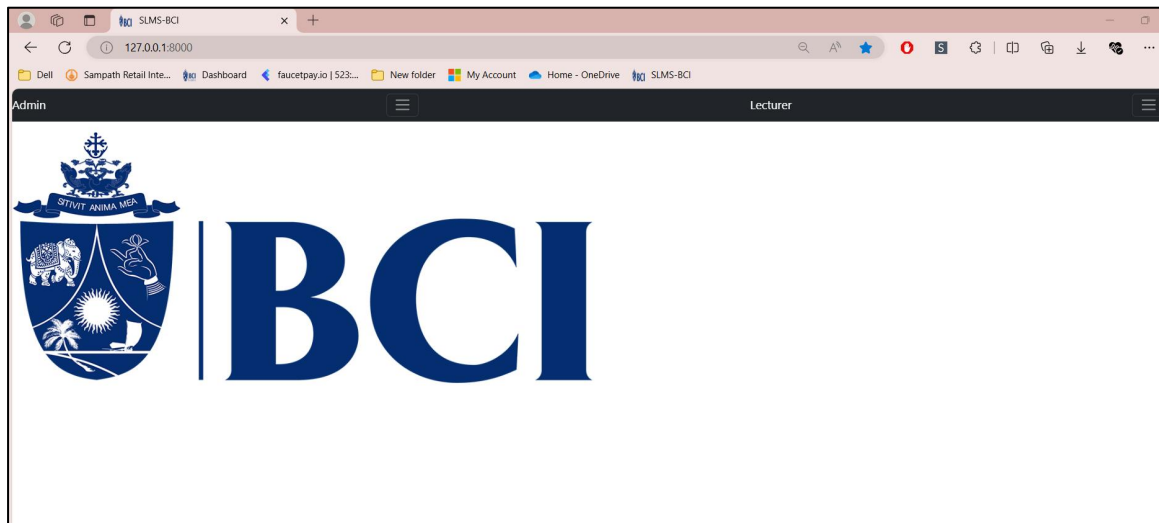
- 1 Select "Apache" and "MySQL" in XAMPP Server



## User Interface Overview

The Student Lecturer Management user interface is designed to be intuitive and easy to use. Here's a brief overview of the different parts of the interface.

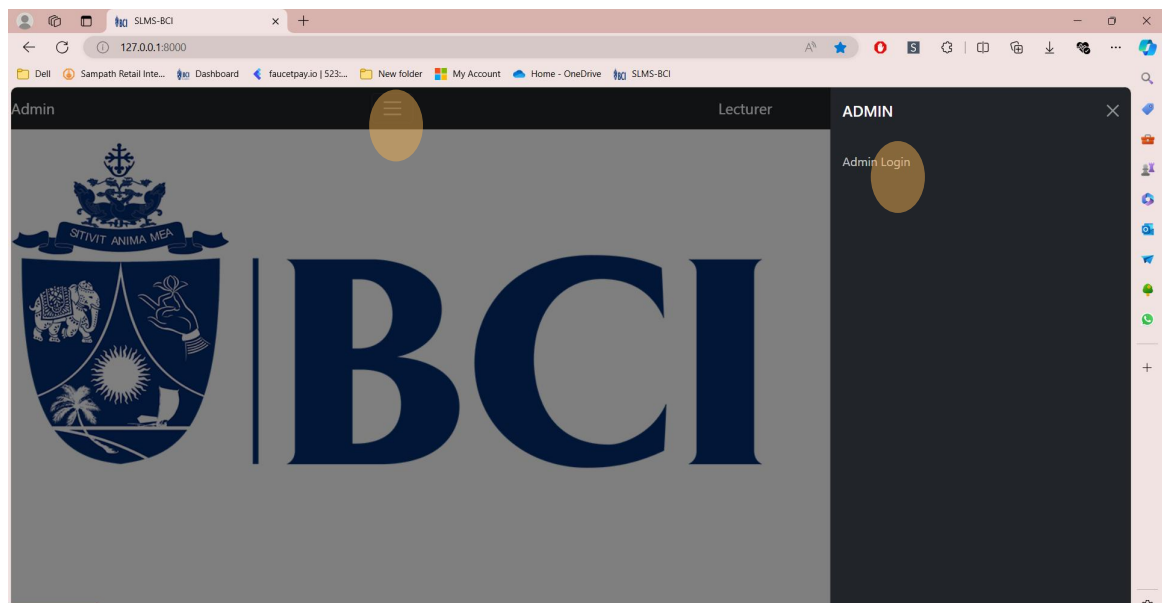
### System User Interface Overview




## Using Student Lecturer Management

To use Student Lecturer Management please follow these steps:

### *Registering Admin,Lecturer*



## User Registration



### Create an account

Title

Mr

NIC

First Name

Last Name

Email

Phone

Role


Admin

Create an account

Go Back To User Page

## User Login

After the Registration you will get a email with User Id and Password



### Login

User Id

Password

☐ Remember me [Forgot password?](#)

[Sign in](#)

Don't have an account yet? [Sign up](#)



**BCI Campus** <mybcicampus@gmail.com>  
to me ▾

## Hello Daniel !

Welcome to BCI Campus Negombo

Your user details are as follows:

**Your User Id :** Lecturer\_09

**Your Password :** LecturerBci@0009

\*\*\*

↩ Reply

➡ Forward





# Admin Dashboard

Admin

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Lecturer

Visiting Lecturer

Degree

Attendance

Logout

## User Dashboard

New User

### User Details

ID	User ID	Role	NIC	Title	Name	Phone No	Email	Actions
6	Visiting Lecturer_02	Visiting Lecturer	200260103497	Mr	John Daniel	0776702055	nawanjaalee@gmail.com	<a href="#">Edit</a> <a href="#">Delete</a>
7	Lecturer_07	Lecturer	200260103497	Ms	Virgina Ann	0776702255	mpnawanjalee@gmail.com	<a href="#">Edit</a> <a href="#">Delete</a>
8	Admin_08	Admin	200260103491	Miss	Katty Doe	0725551771	prasannaupali17@gmail.com	<a href="#">Edit</a> <a href="#">Delete</a>
10	Lecturer_09	Lecturer	733522011v	Mr	Daniel Smith	0776702280	prasansan504@gmail.com	<a href="#">Edit</a> <a href="#">Delete</a>

# Student Page

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## Student Dashboard

Add Students Student Attendance Students QR

### Students Details

ID	Student ID	NIC	Name	Gender	DOB	Phone No	Address	Email	Degree	Batch	Actions
2	Student_02	200260103407	Nirmalee Shehani	Female	2000-07-12	0776702249	Negombo	nirmalieshehani27@gmail.com	Bachelor Information Technology (Honor)	Batch 02	<a href="#">Edit</a> <a href="#">Delete</a>
3	Student_03	200123900543	Imal Udyog	Male	2001-08-26	0775694093	Negombo	imaludyogtec@gmail.com	Bachelor Information Technology (Honor)	Batch 01	<a href="#">Edit</a> <a href="#">Delete</a>
25	Student_04	200260103463	Prasansa Nawanjalee	Female	2002-07-13	0725551000	Negombo	prasansan504@gmail.com	Bachelor Information Technology (Honor)	Batch 01	<a href="#">Edit</a> <a href="#">Delete</a>



## Student Registration


By Clicking **Add Student**

### Student Register

NIC

First NameLast Name

Date Of Birth



Gender

☐ Male ☐ Female

Email

Address

Phone Number

Degree NameBatch No

Bachelor Information▼

Batch 01▼

Create an account

Go Back To Student Page

## Send QR Code After Registration

Q R Mail Inbox x



**BCI Campus** <mybcicampus@gmail.com>  
to me ▾

### Hello Prasansa Nawanjalee!

Welcome to BCI Campus Negombo

#### Student Details

Prasansa Nawanjalee  
Software Engine

Student Id: Student\_04



Use this QR when marking the Attendance inside the Campus  
Thanks.

Best Regards,  
BCI Campus  
Negombo  
Administration

## Able to every Students QR code

Batch 01 ▾

Filter

Bachelor Information Technology (Honor) ▾

### Student QR Codes

Nirmalee Shehani  
Bachelor Information Technology (Honor)  
Student Id: Student\_02



Imal Udyog  
Bachelor Information Technology (Honor)  
Student Id: Student\_03



Prasansa Nawanjalee  
Bachelor Information Technology (Honor)  
Student Id: Student\_04



## Lecturer Page

### Lecturer Dashboard

Add Lecturer

#### Lecturer Details

ID	Lecturer ID	Role	Title	Name	Phone No	Email
7	Lecturer_07	Lecturer	Ms	Virgina Ann	0776702255	mpnawanjalee@gmail.com
10	Lecturer_09	Lecturer	Mr	Daniel Smith	0776702280	prasansan504@gmail.com

## Visit Lecturer Page

### Visiting Lecturer Dashboard

Add Visiting Lecturer

#### Visiting Lecturer Details

ID	Visiting Lecturer ID	Title	Name	Phone No	Email
6	Visiting Lecturer_02	Mr	John Daniel	0776702055	nawanjanalee@gmail.com

## Degree Page

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Degree Dashboard

Add DegreeAdd Course Module

Degree Details

ID	Degree ID	Name	Title	Duration	Actions
1	BIT_01	Bachelor Information Technology (Honor)	BIT	4 Year	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Delete</a>
2	BBM_02	Bachelor Business Management (Honor)	BBM	4 Year	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Delete</a>
4	SE_03	Software Engineering (Honor)	SE	3 Year	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Delete</a>
6	BHRM_05	Bachelor Human Resource Management (Honor)	BHRM	3 Year	<a href="#">View</a> <a href="#">Edit</a> <a href="#">Delete</a>

Register New Degree

By Clicking **Add Degree**

### Degree Registration

Name

Title

Duration

3 Year

Create New

Go Back To Degree Page

## Register New Course

By Clicking **Add Course Module**

### Course Module

Course Name

Credit

1

Year

Year 1

Semster

Semster 1

Degree Name

Bachelor Informatior

Lecturer Name

Virginia Ann

Create New

Go Back To Degree Page

# Course Page

## Course Dashboard

Add Course Module

Course Details

Back

ID	Course Code	Course Name	Credit	Year	Semester	Degree Name	Lecturer Name	Actions
14	BSBIT_14	Test One	2	Year 3	Semester 1	Bachelor Information Technology (Honor)	Daniel Smith	<a href="#">Edit</a> <a href="#">Delete</a>

Here Courses are display according to their respective Degree name

Can View this by Clicking **View Button**

## Course Dashboard

Add Course Module

Course Details

Back

ID	Course Code	Course Name	Credit	Year	Semester	Degree Name	Lecturer Name	Actions
15	BSSE_12	TestSE	3	Year 1	Semster 1	Software Engineering (Honor)	Virgina Ann	<a href="#">Edit</a> <a href="#">Delete</a>
16	BSSE_16	Test	2	Year 4	Semster 2	Software Engineering (Honor)	Daniel Smith	<a href="#">Edit</a> <a href="#">Delete</a>



# Attendance Page

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Student Attendance Dashboard

Add Student Attendance

Student Attendance

Back To Student

mm/dd/2024

Batch 01

Bachelor Information Technology (Honor)

Filter

Print

Students Attendance Details

ID	Student ID	Name	Date	Time	Degree	Batch	Status	Action
46	Student_04	Prasansa Nawanjalee	2024-07-14	13:20:09	Bachelor Software Engineer (Honor)	Batch 01	present	Edit

## Mark Attendance

By Clicking **Add Student Attendance**

## Scan QR Code

Student Id

Mark Attendance



Start

Go Back To Attendance Page

Use the QR which send to the Student email address and click **Start** and Scan it then Click **Mark Attendance**

# Mark Attendance

By Clicking **Student Attendance**

Student Attendance

Student Id

First Name

Last Name

Date

mm/dd/2024

Time

--:--

Degree Name

Bachelor Informator

Batch No

Batch 01

Status

☐ Present ☐ Absent

Mark Attendance

Go Back To Attendance Page

Here can mark the attendance manually and then Click **Mark Attendance**

# Use Print Button

Can take the Print out of the record accoring to the respective date / batch / degree

7/14/24, 3:51 PM

Admin Dashboard

## Students Attendance Details

ID	Student ID	Name	Date	Time	Degree	Batch	Status
46	Student_04	Prasansa Nawanjalee	2024-07-14	13:20:09	Bachelor Software Engineer (Honor)	Batch 01	present

# Lecturer Dashboard

Lecturer

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Lecturer Dashboard

Lecture Details

Lecturer Details

ID	Lecturer ID	Role	Title	Name	Phone No	Email	Action
7	Lecturer_07	Lecturer	Ms	Virginia Ann	0776702255	mpnawanjalee@gmail.com	<div>EditDelete</div>
10	Lecturer_09	Lecturer	Mr	Daniel Smith	0776702280	prasansan504@gmail.com	<div>EditDelete</div>

## Troubleshooting

If you encounter any issues while using Student Lecturer Management, please refer to this section for troubleshooting advice.

Problem	Solution
NIC Validation	Accept only the NIC with OLD Format and NEW Format
Mark Attendance	Allow Student QR to Scan the Student Attendances
To EDIT some data	By clicking the EDIT buttons in the respective fields can update the data
To DELETE some data	By clicking the DELETE buttons in the respective fields can update the data
To Login to the system	User Id and Password send through the emails