Course Registration System

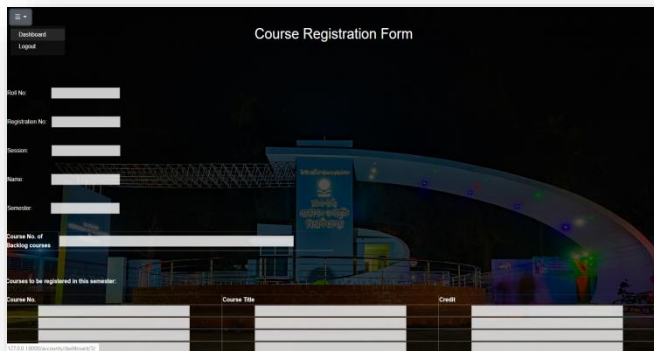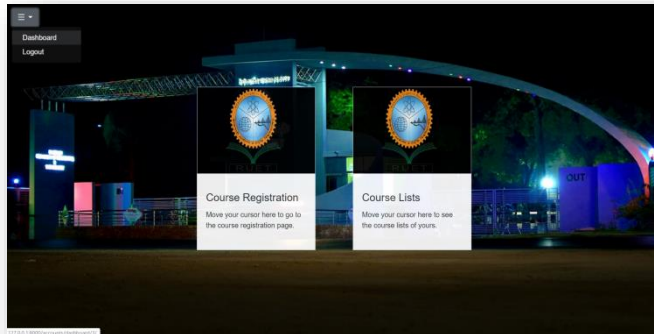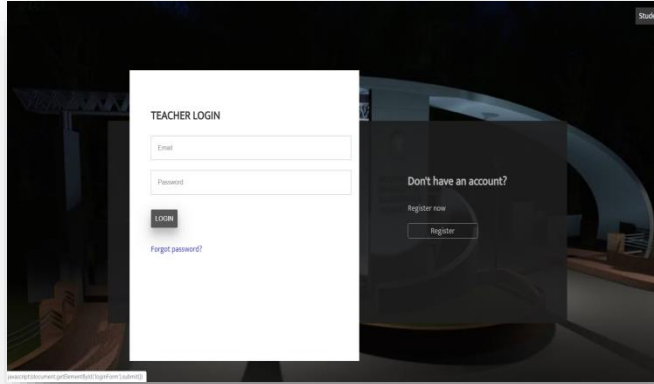## • What is Course Registration System?

An online system in which students can complete the whole course registration procedures through a website.

• Equipment needed for the project

✓ Operating System (Windows 10)

✓ Visual Studio Code as Editor

✓ Django 2.0.2 as Web Framework

✓ Postgresql for using Database

✓ Python, HTML, CSS, JavaScript etc as the programming languages for Coding and designing stuff.

• Features and Interface of the Website

❖ Students and Teachers can signup using their own information through a verification system.

❖ After login students can select semester and complete the corresponding course registration form. They can also see the course lists of the semester.

❖ After login teachers can view the registration forms submitted for a semester and verify them. They can also observe real-time graphical view (bar chart, pie chart) of the submissions of a class.

❖ Student & Teacher both can apply for new password if they forget password. Applications will be verified through E-mail verification system. In summary, the whole course registration process will be performed much more efficiently than before.

Risal Shahriar Shefin
1603081