



Misr University for Science & Technology

College of Information Technology

Computer Science Department

CS312 (Sec: A)

Project Title: Student Affaires

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Student Affairs with Django:

In the dynamic landscape of modern education, the role of student affairs has become increasingly crucial.

By leveraging the power of Django, a robust and versatile web framework, institutions can create tailored.

solutions to address the diverse needs of their student communities.

From managing instructor

assignments to streamlining course registration, Django empowers universities and colleges to provide a

seamless and responsive experience for their students.

This comprehensive section delves into the various facets of student affairs, demonstrating how Django can. be leveraged to enhance communication, streamline administrative tasks, and foster a sense of community.

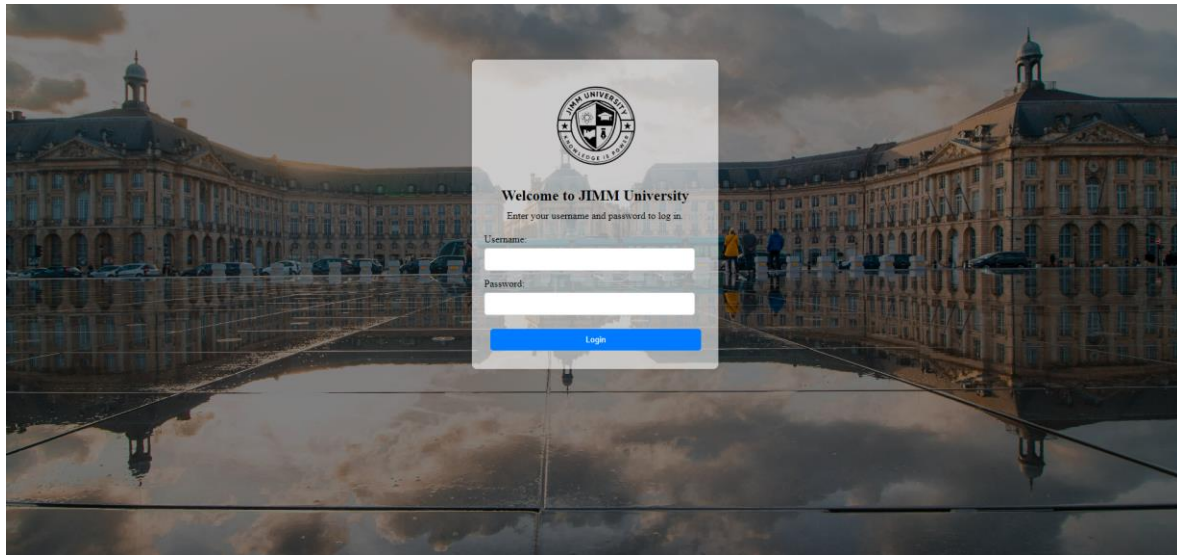
Whether it's facilitating the assignment of instructors, disseminating timely news announcements, or

enabling students to easily register for courses, the integration of Django transforms the student.

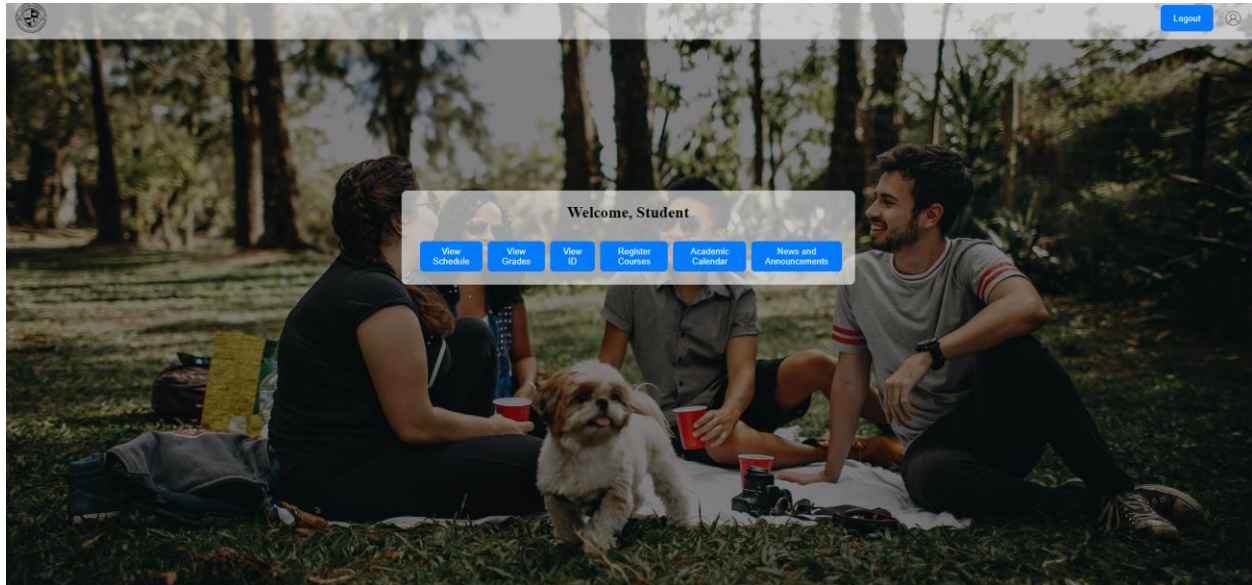
experience, making it more engaging, efficient, and accessible.

Welcome to JIMM UNIVERSITY:

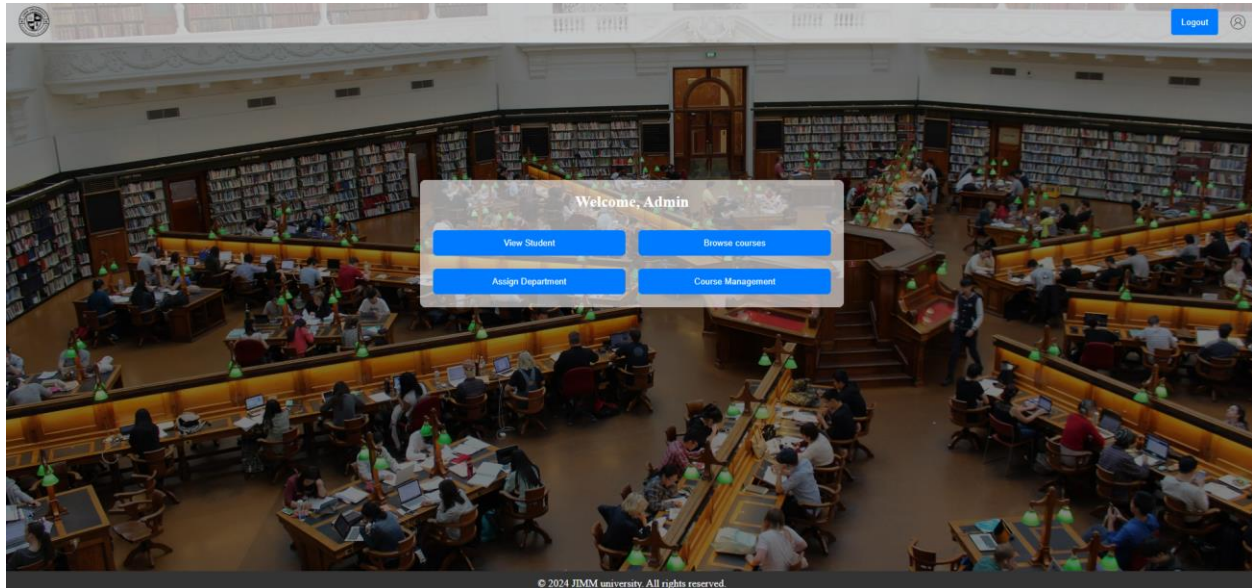
First the user will be accessed to login page:



If the user has privilege to student so he will be accessed to student page:



If the user has privilege to admin so he will be accessed to student page:



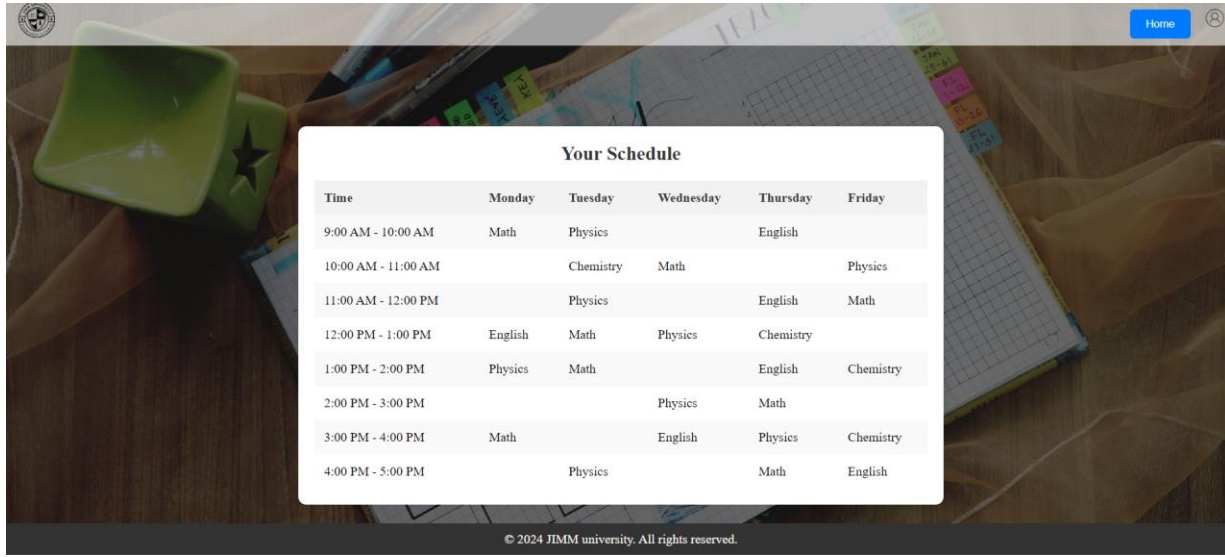
Let's have a look at student page:

There are the following options:

- 1) View Schedule
- 2) View Grades
- 3) View ID
- 4) Register Courses
- 5) Academic Calendar
- 6) News and Announcements

1)View Schedule:

The students can view his registered schedule.



Home

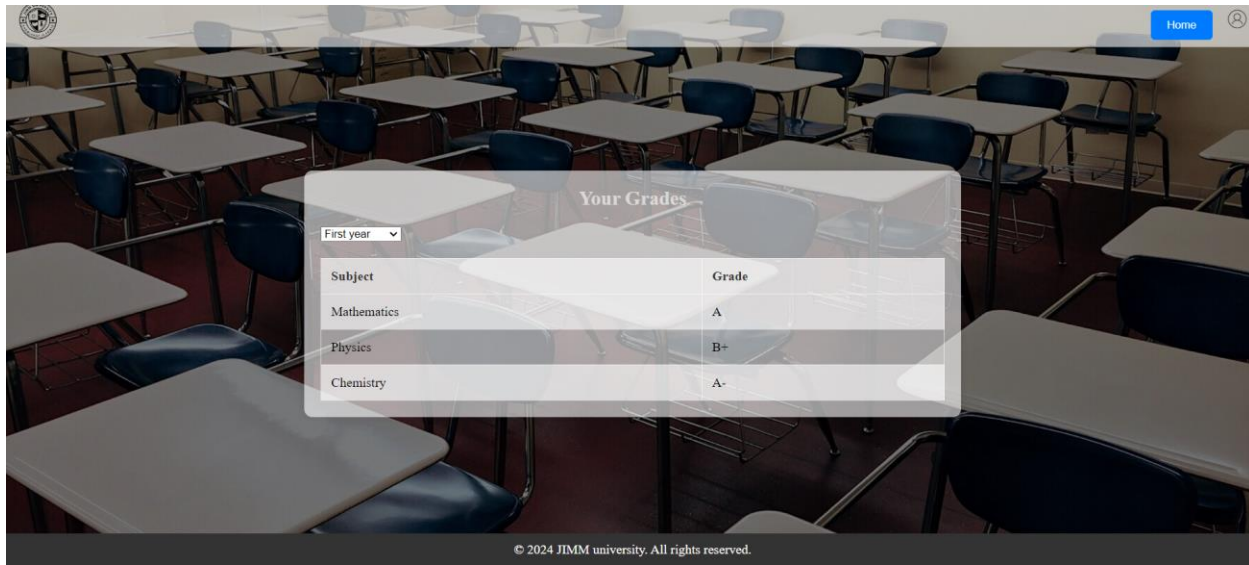
Your Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday
9:00 AM - 10:00 AM	Math	Physics		English	
10:00 AM - 11:00 AM		Chemistry	Math		Physics
11:00 AM - 12:00 PM		Physics		English	Math
12:00 PM - 1:00 PM	English	Math	Physics	Chemistry	
1:00 PM - 2:00 PM	Physics	Math		English	Chemistry
2:00 PM - 3:00 PM			Physics	Math	
3:00 PM - 4:00 PM	Math		English	Physics	Chemistry
4:00 PM - 5:00 PM		Physics		Math	English

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2) View Grades:

The students can view his Grades.



Home

Your Grades

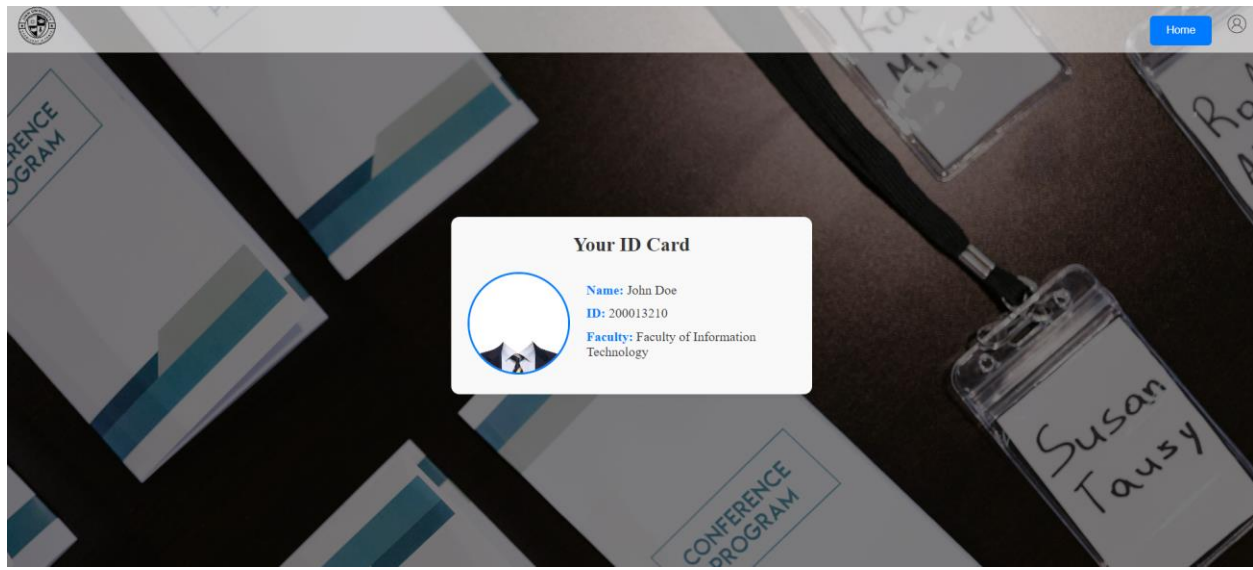
First year ▼

Subject	Grade
Mathematics	A
Physics	B+
Chemistry	A-

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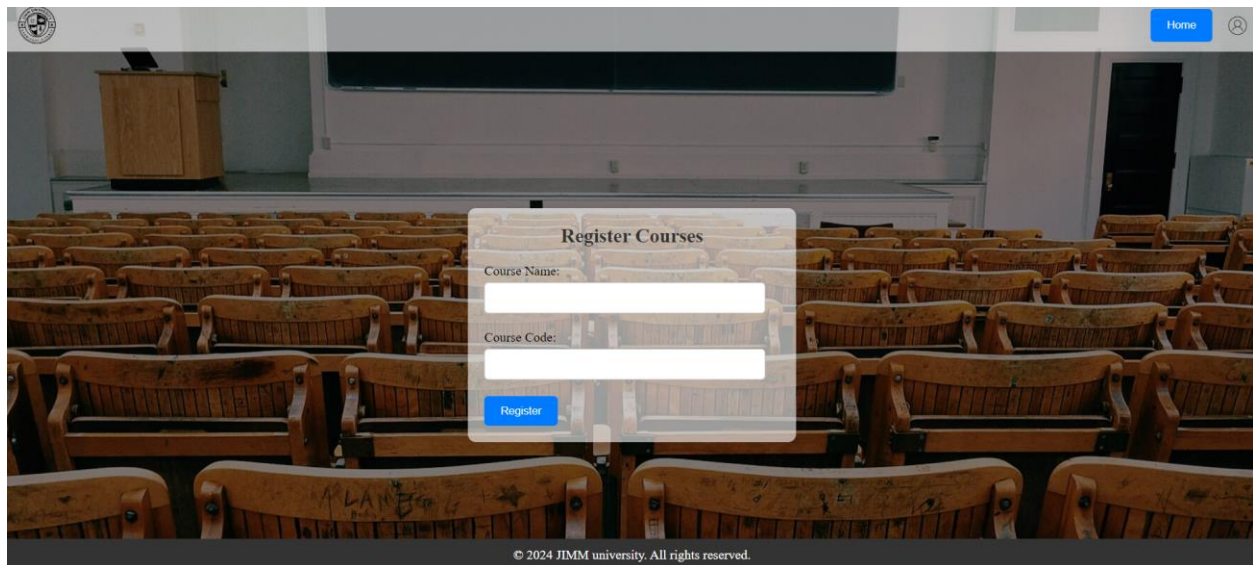
3) View ID:

The students can view his ID profile.



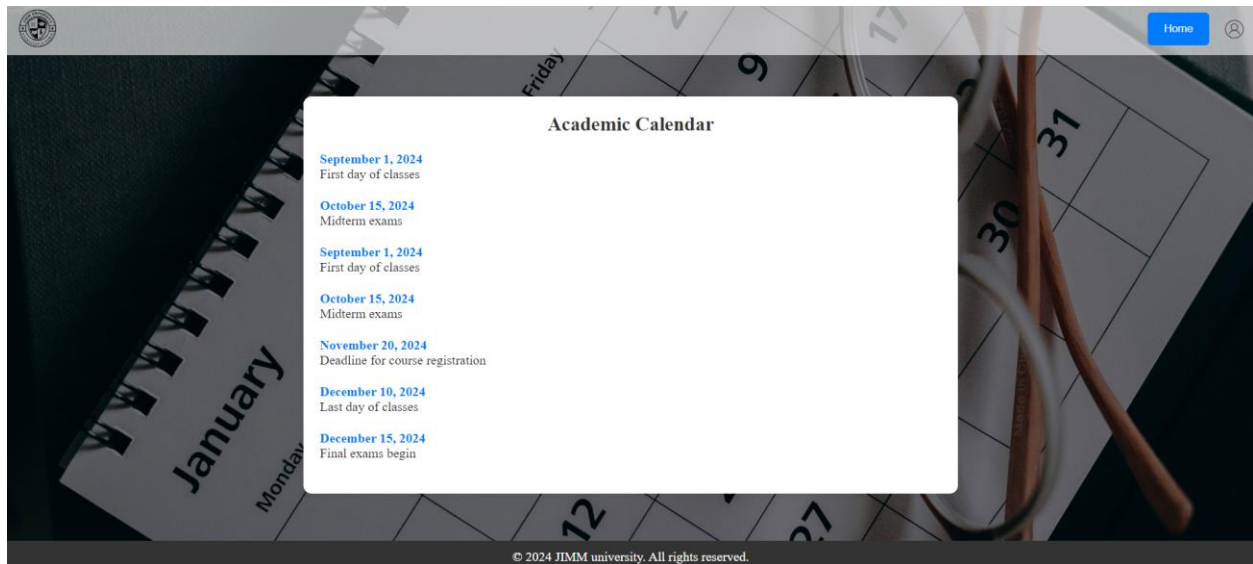
4) Register Courses:

The students can register for his courses.



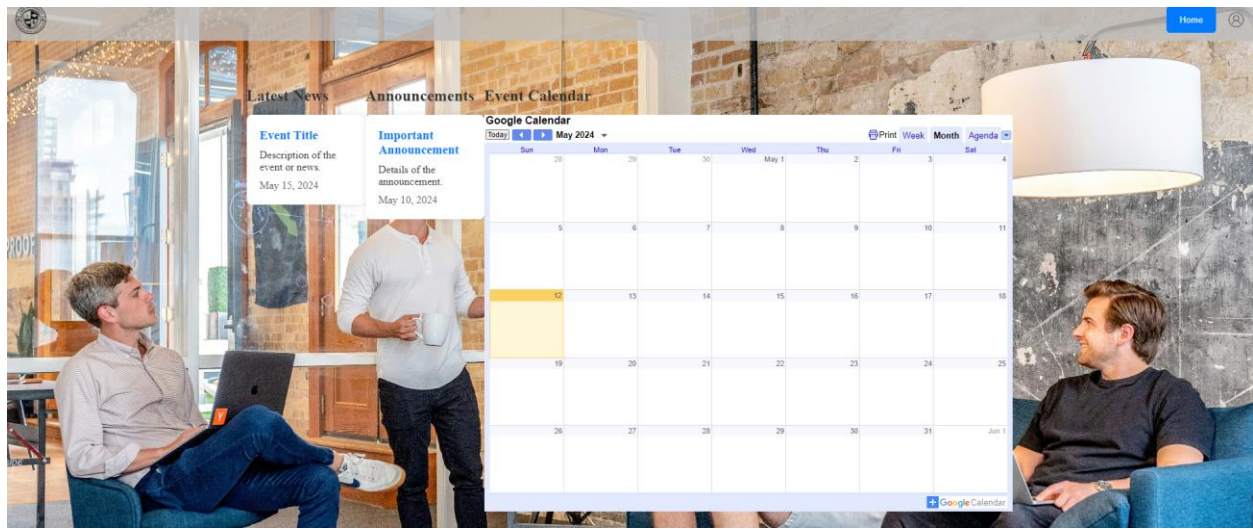
5) Academic Calendar:

The students can view his academic calendar.



6) News and Announcements:

The students can view his news and announcements.



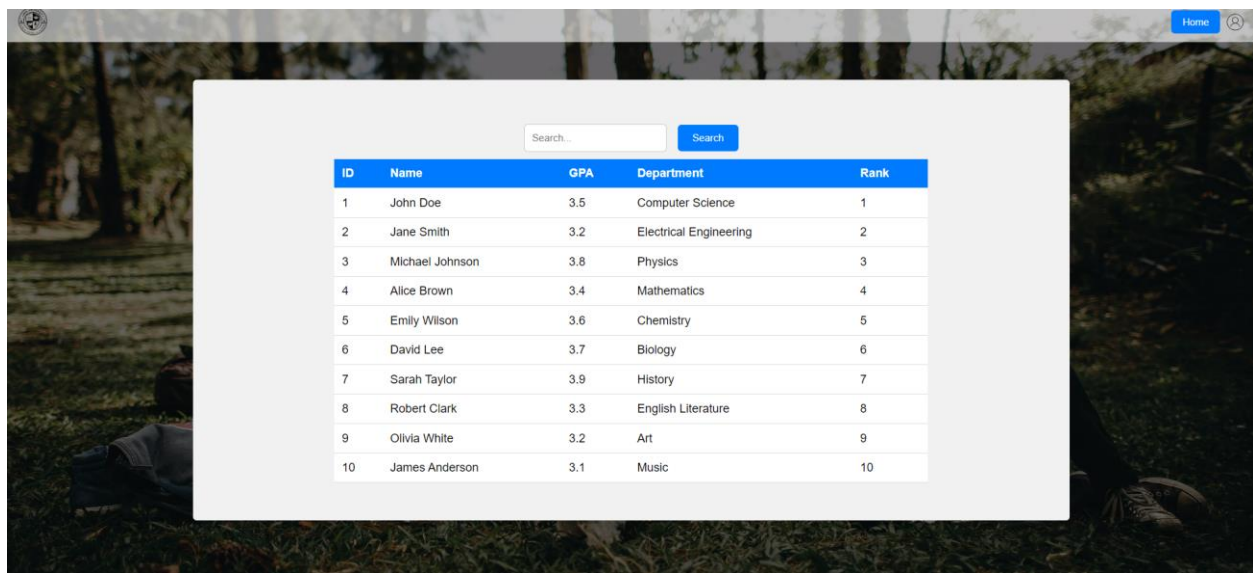
Let's have a look at admin page:

There are the following options:

- 1) View Student
- 2) Browse courses
- 3) Assign Department
- 4) Course management

1) View Student:

Instructor can view students' records.

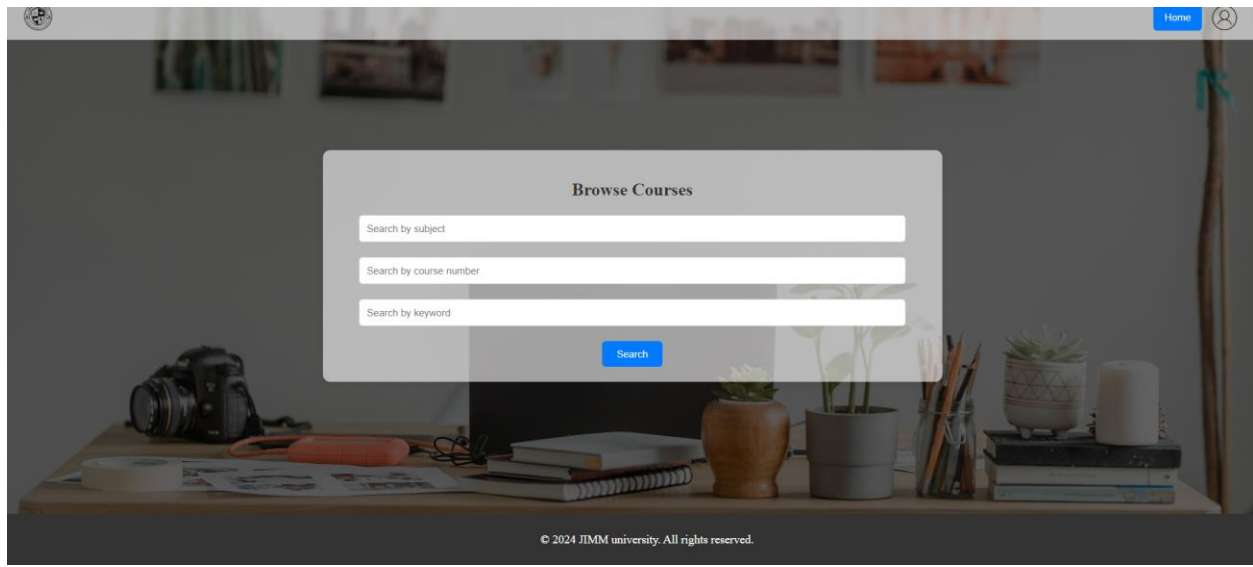


The screenshot shows a web application interface with a search bar and a table of student records. The table has columns for ID, Name, GPA, Department, and Rank. The background of the interface is a blurred image of a person sitting on the grass.

ID	Name	GPA	Department	Rank
1	John Doe	3.5	Computer Science	1
2	Jane Smith	3.2	Electrical Engineering	2
3	Michael Johnson	3.8	Physics	3
4	Alice Brown	3.4	Mathematics	4
5	Emily Wilson	3.6	Chemistry	5
6	David Lee	3.7	Biology	6
7	Sarah Taylor	3.9	History	7
8	Robert Clark	3.3	English Literature	8
9	Olivia White	3.2	Art	9
10	James Anderson	3.1	Music	10

2) Browse courses:

Instructor can browse courses.



Home

Browse Courses

Search by subject

Search by course number

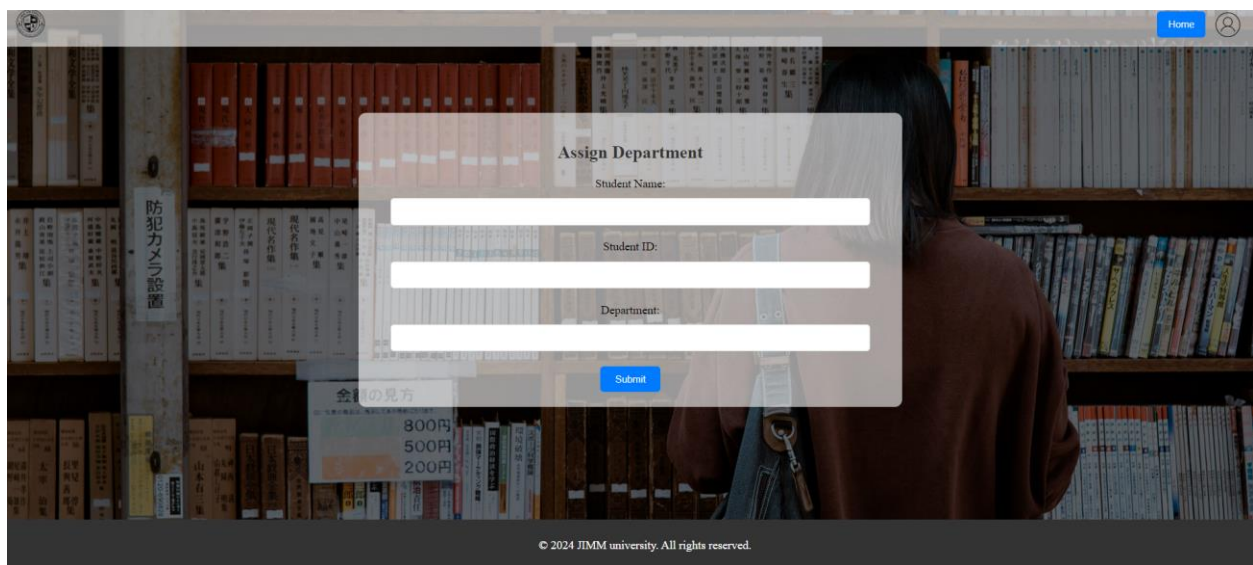
Search by keyword

Search

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3) Assign Department:

Instructor can Assign Department



Home

Assign Department

Student Name:

Student ID:

Department:

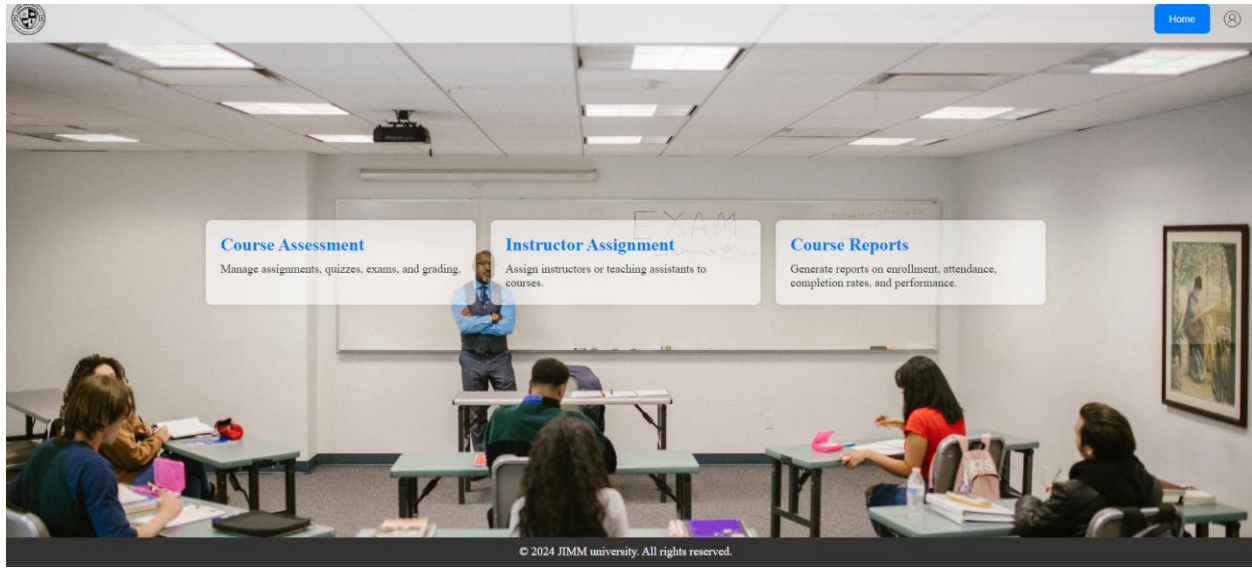
Submit

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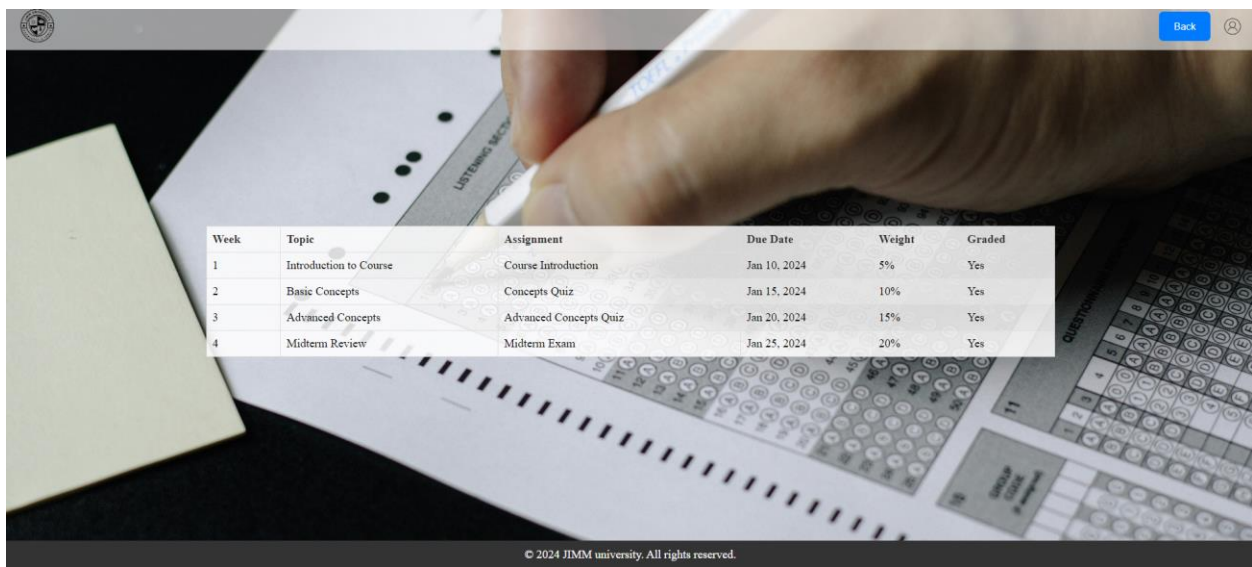
4) Course management:

Instructor can manage course by:

- 1) Course Assessment
- 2) Instructor Assessment
- 3) Course Reports



1) Course Assessment:



2) Instructor Assessment:

Choose Instructor:

Instructor 1
Instructor 2
Instructor 3
Instructor 4
Instructor 5
Instructor 6
Instructor 7
Instructor 8
Instructor 9

Choose Course:

Course 1
Course 2
Course 3
Course 4
Course 5
Course 6
Course 7
Course 8
Course 9

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3) Course Reports:

Enrollment Report

Course Name	Total Enrolled
Course 1	100
Course 2	85
Course 3	120

Attendance Report

Course Name	Average Attendance
Course 1	90%
Course 2	85%
Course 3	92%

Completion Rates Report

Course Name	Completion Rate
Course 1	80%
Course 2	75%
Course 3	82%

Performance Report

Course Name	Performance Score
Course 1	85%
Course 2	90%
Course 3	88%

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