**User Requirements**

1. Account Management

- \*\*1.1 Registration\*\*

- Users must register using their school email address.

- Registration form includes fields for Name, Email Address, and Phone Number.

- Email verification is required to activate the account.

- \*\*1.2 Login\*\*

- Users must log in using their registered school email address.

- The system should provide password recovery options.

#### 2. User Dashboard

- \*\*2.1 Access\*\*

- Upon successful login, users are directed to their dashboard.

- \*\*2.2 Features\*\*

- A search box to look up universities by name.

- A list of universities should appear based on the search query.

- Users can select a university to view more details.

#### 3. University and Course Interaction

- \*\*3.1 University Selection\*\*

- After selecting a university, a list of available courses is displayed.

- \*\*3.2 Course Selection\*\*

- Users can select a course to view detailed information, including existing reviews.

#### 4. Review Management

- \*\*4.1 Review Actions\*\*

- Users can add reviews to a course.

- Users can view all reviews related to a course.

- Users can like and comment on existing reviews.

**Admin Requirements**

1. User Management

- \*\*1.1 CRUD Operations on Users\*\*

- Admins can create, read, update, and delete user accounts.

2. University Management

- \*\*2.1 Adding Universities\*\*

- Admins can add new universities, which will then be available to users.

- Each university entry includes details such as name, location, and available courses.

3. Course Management

- \*\*3.1 Adding Courses\*\*

- Admins can add courses to specific universities.

- Course details include name, description, and associated faculty.

4. Content Moderation

- \*\*4.1 Managing Posts\*\*

- Admins can delete any reviews deemed inappropriate or not compliant with platform policies.

- Admins can perform CRUD operations on posts to edit or update details as needed.

General System Requirements

- \*\*Security\*\*

- Implement secure authentication and authorization mechanisms.

- Sensitive data such as user emails and phone numbers should be encrypted.

- \*\*Performance\*\*

- The system should handle multiple users simultaneously without significant performance degradation.

- \*\*Scalability\*\*

- The system should be scalable, capable of handling an increased load of users and data entries as the platform grows.

- \*\*Usability\*\*

- The interface should be user-friendly and accessible on multiple devices, including smartphones and tablets.

This structured list of requirements should be used as a foundation for the development process, ensuring all critical features are included and clearly defined for both the user and admin functionalities of the platform.