CSIT327 G6 – Functional Requirements

1. **User Authentication**

**Description**: Users (students, instructors, and admins) must be able to create accounts, log in, and log out.

**Details**:

* Registration with email and password.
* Login page with username and password.
* Password recovery/reset functionality.

1. **Course Management**

**Description**: Instructors can create, update, and delete courses.

**Details**:

* Create a new course with title, description, and other relevant details.
* Edit course details.
* Delete courses.

1. **Enrollment Management**

**Description**: Students can enroll in and withdraw from courses.

**Details**:

* View available courses.
* Enroll in a course.
* Withdraw from a course.

1. **Assignment Submission**

**Description**: Students can submit assignments, and instructors can grade them.

**Details**:

* Submit assignments in various formats (e.g., documents, code files).
* View and download submitted assignments.
* Instructors can grade and provide feedback on assignments.

1. **Discussion Forums**

**Description**: Students and instructors can participate in course-related discussions.

**Details**:

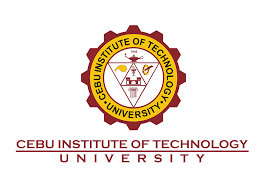
* Post and reply to discussion topics.
* Moderation tools for instructors to manage discussions.

1. **Progress Tracking and Reports**

**Description**: Track and generate reports on student progress.

**Details**:

* View course progress.
* Generate reports on assignment grades and course completion.



**LEARNING MANAGEMENT SYSTEM**

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BSIT-3