

---

## Project Details

Project Name:	Online Quiz System
Assigned To:	Mallangi Gayathri
Due Date:	2025-04-01

### Description:

#### Project Description:

The **Online Quiz System** is a web-based platform that allows users to **participate in quizzes, view results, and track their scores**, while administrators can **create, manage, and evaluate quizzes**. This project will be developed using **PHP, Bootstrap, and MySQL** to provide a **structured and automated quiz-taking experience**.

---

### Features to Implement

1.

#### User Authentication

- **Students register and log in** to attempt quizzes.
- **Admin login** to create and manage quizzes.

2.

#### Quiz Management (Admin Panel)

- Admin can **add, edit, and delete quizzes**.
- Add **multiple-choice questions (MCQs)** with:
  - **Question Text**
  - **Answer Choices**
  - **Correct Answer**

---

3.

### **Quiz Attempt System**

- Users can **select a quiz and start the test**.
- **Timer feature** to set a time limit for quizzes.

4.

### **Automated Scoring System**

- System **automatically evaluates quiz submissions**.
- Display **quiz results immediately** after submission.

5.

### **Leaderboard & Score Tracking**

- Users can **view their past quiz scores**.
- (Optional) **Leaderboard** showing top scorers.

6.

### **Database Management**

- Store **quiz questions, user responses, and scores** in MySQL.

7.

### **Security Measures**

- Prevent **multiple quiz attempts** from the same user.
-

- 
- Secure user authentication and **prevent cheating**.