**ABSTRACT**

**TOPIC: ONLINE EXAMINATION SYSTEM**

The project titled **online examination system** is a web portal which is done and implemented in PHP domain. This project is helpful for students to prepare for their placements. This project will help the students to get practiced to the online examination method by taking mock tests from the web portal.

**EXISTING SYSTEM**

Existing system is a manual one in which users are maintaining books to store the information like Student details, Instructor details, Schedule details and feedbacks about students who attempted placement preparation exam as per schedule. It is very difficult to maintain historical data.

Disadvantages of the existing system

1. A lot of copies of question papers have to be made

2. A lot of correction work hence delay in giving the results

3. A lot of tabulation work for each subject result.

**PROPOSED SYSTEM**

This application is used to conduct online placement preparation examination. The students can sit at individual terminals and login to write the exam in the given duration. The questions have to be given to the students. This application will perform correction, display the result immediately and also store it in database. This application provides the administrator with a facility to add new exams. This application provides the Instructor add questions to the exam, modify questions in the exam in a particular exam. This application takes care of authentication of the administrator, Instructor as well as the student.

**MAIN USERS**

**ADMIN MODULE**

* Login
* Modification of student details
* Add or delete departments
* Modification of staff details

**INSTRUCTOR MODULE**

* Register
* Login
* Add questions
* Update questions
* Create exams
* View exam details

**STUDENT MODULE**

* Register
* Login
* Take exams
* See exam results

**FUNCTIONAL MODULES**

* REGISTRATION

In register module register the staff and students.

* QUESTIONS MANAGEMENT

Adding, deleting and updating of the questions.

* EXAM MANAGEMENT

Managing the exams.

* RESULT MANAGEMENTS

Publish the result and students can view their results.