**ABSTRACT**

**Project Topic: Virtual Learning System**

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**Virtual Learning System**

ABSTRACT

The main idea of Virtual Learning System is to overcome the disadvantages of traditional classroom interaction of student and faculty. It will able to accept notes and lecture by students and tutors can upload notes and lecture from system based on the tutor and student’s convenience. This system provides opportunities for students to communicate with tutors via chat and message. The system that enables tutors deliver live.

MODULES

There are 3 modules:

1. Administrator

2. Tutor

3. Student

1.ADMINISTRATOR MODULE

The administrator is the one who controls all the activities of a virtual learning system .He can control new staff deletion and creation. There are some other tasks which are performed by the administrator like:

1. Add faculties
2. Provide notifications to user(staff and student).
3. View student and staff details .
4. Delete staff and Student.

2.TUTOR MODULE

A tutor enters his username and password and can login to his home page where he is having options to change password and send feedback .once the staff login into the site. He/she can do the following

* Add tutorials. Tutorials means Upload Documents and other study materials for students.
* Conduct Aptitude test for the students
* View Doubts of students. And Provide clarification for the Doubts and send the clarification for the doubts through email.
* Staff can update their profile including change their passwords.

3 STUDENT MODULE

A student enters his username and password and can login to him homepage where he is having options to change password and send feedback. once the student can enter into the site he can do the following.

* View tutorials uploaded
* View Notifications provided by the admin and staff.
* Attend Aptitude test.
* Student can update their profile including change their passwords
* Ask questions to tutors