# HCL INTERNSHIP

# Title :- Online Examination Management System

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# ABSTRACT

 Online Examination System is a software solution, which allows a particular company or institute to arrange, conduct and manage examinations via an online environment. This can be done through the Internet, Intranet and/or Local Area Network environments. The software is developed using Java programming language and database.

In the software we can register as a user and users are of two categories which are Lecturer and Student. Before using the system both users need to register and after that they must login with their username and password in order to enter the system. The online examination system for introduction to management is constituted of different components for instance login function, insertion of data in the database, extraction of data from the database.

The problem with the current system is that students take their exam manually. This outdated system will take long time utilization; the manual procedure used for conducting exam is time consuming process. More time being used for lecturers to bring the questions papers and answer sheets and also more time is needed for students in order to write their exam.

Some of the problems faced by manual examination systems are delays in result processing, filing poses a problem, filtering of records is not easy, The chance of loss of records is high and also record searching is difficult. Maintenance of the system is also very difficult and takes lot of time and effort.

**Flow Chart :-**

