Title: Online Quiz Application

Team#: 12

Team Members:

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Project Goal and Objective:

The Online Quiz application is a platform where quizzes are conducted by the instructors through web based portal and results are stored securely for the instructors to retrieve in future while grading. The basic idea of this application is to have two roles as an instructor and as a student.

Instructor will login into the application as an instructor with his log-in credentials and student will also log-in into the system using student account login. Student will associate with the instructor account.so that student can see the quizzes available for him to access. Student will access the quizzes then he will submit it with in the time bound. The results are stored in the application where only instructor can access them.

The uniqueness of this application is the application we are designing is also compatible with android phones. This application we are designing is self-compatible to android browsers like a mobile site. We can use Grid in boot strap , "webview "packages, phone gap or using responsive JQuery programming to achieve parallel mobile compatible application.

Sources: https://jquerymobile.com/ (using jQuery mobile we can easily build android compatible web

applications)

http://v4-alpha.getbootstrap.com/layout/grid/#how-it-works

http://phonegap.com/about/

Alternative project Idea: Smart Data Transfer- it's a Data transfer android application where front camera of a smart phone is used as a transmitter and screen of the other mobile user as receiver to catch the data store it into system.

Bibliography: Referred online forms like android discussions, stack over flow and Wikipedia.