Equest(App name) will be an online test that will be designed for educational institutions. It shall make the process of Test taking easy

and without wastage of paper. The application will consist of an admin interface and a user interface. User and admin will be

differentiated on the basis of login credentials. A database will be maintained that will hold the questions and their relevant answers.

Web service's will take the data to and from the database and the application.

To make the test challenging a timer will also is included, which can be set according to the examiners preference and examiner

can insert their questions section wise.

The User will be the attendee of a test and will answer MCQ's based Questions which will also include Pictorial Questions (i.e. IQ type

Questions also supported) which will enhance User experience and from the teacher's point of view have a free hand to give every type

of questions.

The admin will be able to view the list of candidates including their test results. Results will be of two types.

The first one will display all the questions with the answers of the user and a tick or cross to indicate whether the answer is correct.

The second result screen will be category wise in which the ratio of correct answers upon total questions will be displayed for each category.

There is also an offline version for admin panel which can be viewed offline and have results of candidates.(But it should first get online first as the SQL lite database have to be filled for first time , then it get updated whenever admin get online)