INTRODUCTION

The "24*7" is a Web application that provides facility to learning student. It provides a competitive platform, where a student not only judges their knowledge but also they can improve their knowledge at the same time. WebTech can take test of a large collection of candidate at same time and display score card and solution online.

SCOPE

The main objective of this project is to conduct online test which will help them to become self paced learners and to make them aware of examination patterns.

Some of the aim of the project includes:-

1. Help students to go beyond their normal curriculum and learn about various other aspects which are apart from academic education.

2. To provide an examination system where, there is virtually no scope of errors and the results are much faster. And the system is more transparent.

3. To provide an environment where students not only can learn but also analyze their performance simultaneously.

4. To train the students to work within time limit with constraints.

REQUIREMENTS

HARDWARE INTERFACES:
None.

SOFTWARE INTERFACES:
Any windows based operating system. HTML, CSS and Javascript.

PROJECT DESCRIPTION

The proposed 24*7 is an online Exam System.The online test created for taking online test has following stages:
- Test
- Result

Test:
Test page is the most creative and important page in this project.

FUNCTIONAL REQUIREMENTS

There are two sub modules in this phase:

- Candidate module.
- Examiner module.

The functionality of each module is as follows:

Candidate module:
The candidate will take his examination. The candidate will get result immediately after the completion of the examination.
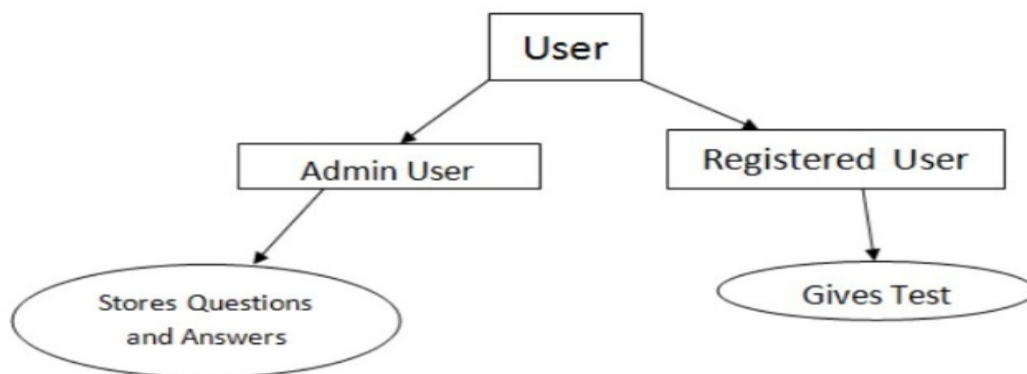
Examiner module:

The database is prepared & loaded into the software.The results will be displayed immediately after completion of the examination.

Tabular Form of the Question_Bank Database

Question_Bank
Question
Option1
Option2
Option3
Option4
CorrectAnswer

DATAFLOW DIAGRAM:

Level 0:

CONCLUSION

Online Quiz System is a web application. The key concept is to minimize the amount of paper and convert all forms of documentation to digital form. It can observe that the information required can be obtained with ease and accuracy in the computerized system. The user with minimum knowledge about computer can be able operate the system easily. The system also produces result required by the management.