Functional Requirement Document

for

Project Name:

MAKE MY EXAM

by

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Introduction:

MakeMyExam is created to serve as a platform for online examination services.

This site helps the Managers to meet talented candidates for hiring them

- It helps the Teachers to conduct assignments, exams with easy evaluations and to test their students and help them in improving digital knowledge.
- ➤ It helps the unemployed to find jobs
- It helps the students to test their knowledge and learn their mistakes.
- ➤ It helps a organization to promote themselves by conducting competitions and giving prizes.
- It helps someone to win prizes in competitions and showcase their skills.
- It helps an Institution to organize their examinations in a modern way.

Challenges:

- To design a Completely Responsive UI which fits desktop, laptop, Ipad and Mobile.
- > To resume the process of Creating an Exam or Writing an exam when the internet issue or window got closed unfortunately and opened again by saving the process at every change.
- A Timer which runs on its own code without any reference to system date and time and which can pause and resume in case of internet issue or browser issue.
- ➤ Proper navigation to a question on clicking the number, next or previous buttons and displaying the questions with various styles by classifying unattempted, attempted, current question and marked for review etc...,

Functional Requirements:

There are mainly two roles in this project i.e., Create Exam & Take Exam.

The different functional requirements in the project are as follows:

Sign Up:

A user has to register by providing their first, middle and last names, city, mobile number and email Id and then user is allowed to create or take an exam from that platform.

Login:

Once an account is created, user can login any number of times into his/her account and perform the operations.

Create Exam:

Add Q&A:

A creator will be able to add any number of questions and any type of questions like MCQs, Essay, Fill in the Blank etc.., Correct answers also will be selected.

Add Section:

A creator will be able to make any number of sections containing atleast one question in each.

Marks Allocation:

A creator can allocate marks differently for each section or each question also.

Date & Time Settings:

A creator will be able to set a time limit for exam and he/she can launch the exam on a particular date.

View Results:

A creator will be able to view all the results, statistics of the exam once it is finished like number of attempts, individual score, pass percentage etc..,

Take Exam:

Register & Start:

A user has to register for an exam and take it at the scheduled time. User can go through the guideline mentioned and finish the exam.

View Results:

If the creator allows to show the score, Score will be immediately displayed on submitting the exam.

Report:

If user faces any genuine difficulty or challenge, he/she can immediately report it and solve during the exam.