

# **Advanced Quiz Website**

## **MINI PROJECT – I**

### **SYNOPSIS**



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## **Acknowledgement**

It gives us a great sense of pleasure to present the synopsis of the B.Tech mini project undertaken during B.Tech III Year. This project is going to be an acknowledgement to the inspiration, drive and technical assistance will be contributed to it by many individuals. We owe special debt of gratitude to Ruchi Talwar , Technical Trainer , for providing us with an encouraging platform to develop this project, which thus helped us in shaping our abilities towards a constructive goal and for his constant support and guidance to our work.

Her sincerity, thoroughness and perseverance has been a constant source of inspiration for us. We believe that she will shower us with all his extensively experienced ideas and insightful comments at different stages of the project & also taught us about the latest industryoriented technologies. We also do not like miss the opportunity to acknowledge the contribution of all faculty members of the department for their kind guidance and co-operation.

## **ABSTRACT**

The project Advance quiz Website is a collection of number of different types of quizzes like technical ,games, sports etc. A user can access or play all of the quiz and can attempt any of the one. There will be limited number of questions and for each correct answer user will get a credit score. User can see answer as well as can ask query related to it. There are many quiz websites available currently on internet but there are few which provide better understanding between user and the website like providing proper answer ,user query solving, uploading user questions as well as answer to it. To develop a user friendly quiz website which will contain : number of quizzes , answer to every question, query solving regarding any question, uploading of user question and answer and to improve the knowledge level of users. To develop a website which will contain solution to the above problems. By this website the user will come to know about their level and can learn additional knowledge. Also by this website a user can expand his/her knowledge among the world.

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## INTRODUCTION

This website provides facility to play online quiz and practice Grammar , Aptitude and G.K. It provides a good platform where a user not only judges there knowledge but also they can improve skills at the same time.

The scope of this project is very broad in terms of gaining and sharing knowledge among the peoples.

**“Our aim is to develop a website for the users in which they can attempt any number of quiz related to their choice.”**

A Quiz Website that can be used to test candidates's intellectuality and can provide instant feedback.

An Website that can be used by following the below instructions :

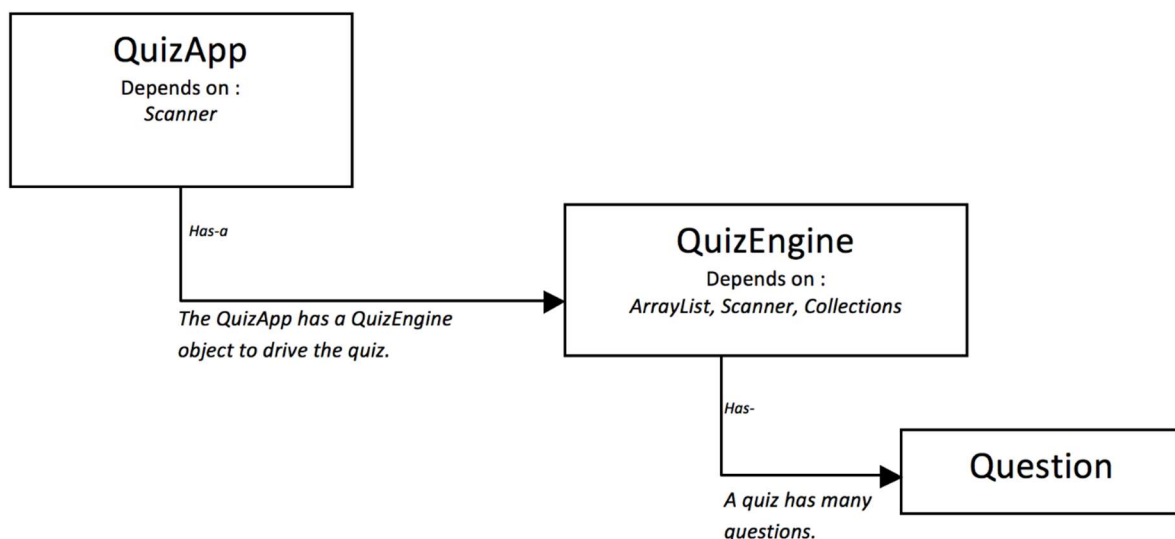
- 1. You will have only 15 seconds per each question.**
- 2. Once you select your answer, it can't be undone.**
- 3. You can't select any option once time goes off.**

4. You can't exit from the Quiz while you're playing.

5. You'll get points on the basis of your correct answers.

## Working

Users needs to join the quiz by their names. In the starting of the quiz , the website will ask for your name and some other essentials credentials. For every correct answer , user will get a score +1. For every question user will get a timer to think about the answer. After the completion of the quiz , it will show the total score.



Welcome  
Start Quiz

QuizMasters

Time Left **15**

## 1. What does HTML stand for?

Hyper Text Preprocessor

Hyper Text Markup Language



Hyper Text Multiple Language

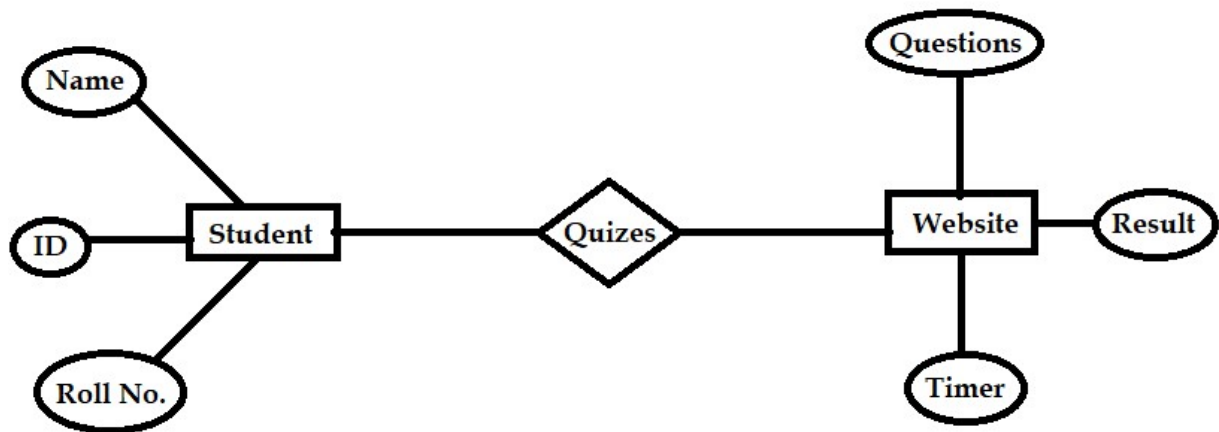


Hyper Tool Multi Language

1 of 5 Questions

Next

ER Diagram :-



## PROJECT DESCRIPTION

The purpose of this project is to develop a front-end website which can help users to measure their skill and knowledge. Here we use only basic front end technologies HTML, CSS, JavaScript to develop a very ease and user friendly interface.

Quiz is one of the most common eLearning patterns for many of the online course. Some companies and schools use online quizzes as a means to educate their employees or students respectively.



## **SOFTWARE AND HARDWARE REQUIREMENTS**

- Platform : VS Code
- RAM 512GB
- Processor Speed : 2.4 GHz
- Processor : Intel dual core(64bit)
- HTML , CSS , JavaScript

## **Assumptions**

We assume that the user of our website should have a minimal knowledge of computer system and should have an availability of internet.

## **References**

Google

Wikipedia

Facweb

W3Schools

