



MINI PROJECT - 1

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ONLINE QUIZ

GENERATOR

SYNOPSIS

Team Members

Megha Kansal

(University Roll No- 181500382)

Pratibha Dixit

(University Roll No- 181500498)

Supervised By

Mr. Anand Kumar Gupta

Asst. Professor

Department of Computer Science & Applications

And

Ms. Ruchi Gupta

Asst. Professor

Department of Computer Science & Applications

Introduction:

If there is one thing teacher's lack, it's time.

And while using technology to automate learning has been frowned upon by many, using it to automate time-consuming processes or aggregate data automatically is among the many seamless fits technology can make into any classroom.

Online quiz generating sites, tools and apps can save teachers time by allowing them to create simple quizzes that can be taken asynchronously, and make polls and forms to collect feedback from students(content-based or otherwise).

Technology Used:

In this Mini Project we will be basically using the Front-End of the Full Stack Technologies such as:

- HTML
- CSS
- JavaScript
- JQuery
- Bootstrap

and other technologies if required for performing the task.

Target Audience:

Online Quiz Generator can prove itself as the most primary tool for schools, colleges, universities, teachers, professors, Employees, Partners, Technicians, Web-site Members, the overall Public, or anyone you would like to allow to give quiz.

It's very helpful for testing the overall knowledge of an individual.

Future Scope:

Due to the advancement, along with online establishment of assessment and educational industry following the current situation there has been an emergence of a new crowd who prefers online education and assessment from the comfort of their home under parental guidance.

In current scenario many platforms such as Zoom, Quizzes and Google Classroom have gained high popularity in the education industry worldwide.

In the coming future, there is a high chance of online study platforms outdating older educational methods.

Moreover, we will make up gradations of different technologies to create a combined web-application so as to provide online classes, tasks and submissions in a much more refined manner and further making apps for the same. All this points towards the bright future of new online quiz platforms worldwide.

Conclusion:

There are only a few reasons to choose an online education, and why 90 percent of students today think that online learning is the same or better than the traditional classroom experience. Every student must assess their unique situation and decide according to their needs and goals, and while this alternative to traditional education is not for everyone, it's still a convenient option with virtually endless options for international students all over the world.

Some reasons on why you should get involve in online education:

- ✓ It's flexible.
- ✓ It offers a wide selection of programs.
- ✓ It's accessible.
- ✓ It allows for a customised learning experience
- ✓ It's more cost effective than traditional education.
- ✓ More frequent assessment can reduce distraction
- ✓ ELearning is the greener option.

References:

We referred to the following resources:

- Our ongoing Full-Stack lectures and lab assignments
- Website for Web-development: <https://www.beta-labs.in/>
- Google search