**SYNOPSIS WRITING**

**Mini Project -1**

**(2020-2021)**

**“Let’s Practice”**

**Synopsis**



**Team Members**

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CERTIFICATE OF APPROVAL

We hereby certify that the proposal for the project entitled “Let’s practice” by our group of course computer science has been prepared after due consultation with us.

The proposal has our approval and has, to us knowledge, the potential of developing into a comprehensive project work. We also agree to supervise the above-mentioned project till its completion.

Signature of Supervisor: ………........

Name: …………………………………………

Designation: ……………………………….

Mobile no.: …………………………………..

Address: ……………………………………….

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**Introduction of the Project:**

This project intend to automate some of the basic operations of an institute or college or a school related to examination. Scope would be to provide basic functionalities using a web application so that those manual process can be automated. **On**-line Exam System is designed for Educational Institutes(like schools, universities, training centers ).

* **The system handles all the operations and generates reports as soon as the test is finish, that includes name, marks correct answers etc**.
* **Allow students to see or display his answers after the exam is finish**.
* Administrator can create categories, questions etc.
* This project is helpful for organizing online **programming assessments ,multiple choice question** . After Completion of the project we can take online quiz, subject type question.

**Technology Used:**

* HTML
* CSS
* JavaScript
* Bootstrap
* PHP
* MySQL

**Software Used :**

* Visual Studio Code
* Github
* Git
* Xampp

**Objective:**

To Make an online quiz portal that will helpful for organize online quiz.

**Features :**

* Students can **Sign up** and **Login** individually.
* There will be time limit for giving exam.
* if someone try to visit another website then his/her exam will

automatically submitted.

* Admin can add questions and have Authority to join

selected Students.

* Students can attempt the online quiz and get marks according to their performance.
* After giving exam Students will be able to see their marks.
* Students marks will get displayed on the screen.
* Top three performer will be highlighted.
* Question might be subjective as well as Objective.

**Modules:**

**1st Module🡪** Make login and signup form and make database**.**

**2nd Module🡪** Make page for enter detail of quiz question by

Teacher and quiz start time and also make the database of all

student. And divide all student according to section so that if

teacher allotted this for a particular section and only those students will able to access it.

**3rd Module🡪**  Here I will connect all these pages according to them

function.

**4th Module 🡪**  Here I will test my project on all the condition, if

found any bug then try to fix it.

**Conclusion:**  This is helpful for creating online quiz, programming Assessments. This is very helpful for School, College, Technical institute in this Covid19 situation.

**References:**

* <https://www.google.com/>
* <https://www.w3schools.com/css/default.asp>
* <https://www.w3schools.com/js/default.asp>
* <https://www.php.net/docs.php>
* <https://dev.mysql.com/doc/>
* <https://www.youtube.com/>