

**COMPSOFT TECHNOLOGIES**

Bengaluru, Karnataka, India



AN INTERNSHIP REPORT

ON

“Website for Storemyresults”

**Bachelor of Engineering**

**In**

**Computer Science and Engineering**

Submitted by: **MEGHANA R (1DA19CS410)**



**Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY**

(An Autonomous Institution, Aided by Government of Karnataka)

Near Jnana Bharathi Campus, Bengaluru-560 056.

## **ABOUT THE COMPANY**

CST is a digital service provider that aims to provide software, designing and marketing solutions to individuals and businesses.

We provide all kinds of technological and designing solutions from Billing Software to Web Designs or any custom demand that you may have. Experience the service like none other!

Some of our services include:

Development - We develop responsive, functional and super-fast websites. We keep User Experience in mind while creating websites. A website should load quickly and should be accessible even on a small view-port and slow internet connection

Branding and Design - We offer professional Graphic design, Brochure design & Logo design. We are experts in crafting visual content to convey the right message to the customers. We also design custom wraps for your products(also known as package designing)

Search Engine Optimisation - We help you manage your SEO campaign more efficiently and effectively. We help you gain market share by leveraging our expertise. our holistic approach to identify anything that may be hurting your traffic or rankings and show you just how to outrank the competition.

Research- We equip business leaders with indispensable insights, advice and tools to achieve their goals, our main area of research is in sentimental analysis, having published multiple papers on the same, we are in the process of creating a virtual bot that is intended to use our sentimental analysis data to provide real time replies.

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**TABLE OF CONTENTS**

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Table of contents	PGNO
-----	
Overview of the Project	1
Tools used	2
Implementations	3-15
Snapshots	1 6-21
Bibliography	22
About my team	23
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## OVERVIEW OF THE PROJECT

**Project Name:** Website for Storemyresults

**Team Members:** Kusuma M (1DA19CS407)

Meghana M (1DA19CS410)

This project is based on Full Stack Web Development. The main objective of this project is to learn the implementation of HTML, CSS and JavaScript. The basic webpage of this project is created using HTML and styling of the webpage is done using CSS.

Engineering Students Nowadays do not have the habit of remembering their marks of the previous semester or the work rating of the last project in the company, this can actually cause a huge problem to students in their final year of Engg/if switching companies is taking place, in order to solve this, we here at storemyresults.com would love to provide a platform to students/Graduates to store their results of the previous/current semester thereby making it comfortable to access results and marks accessible whenever required, fun fact, Majority of students don't even remember the marks of their current semester and the sophisticated design of result websites make it a little difficult to access the same.

## **TOOLS USED**

### **Software Requirements**

- Visual Studio Code.
- Google Chrome or Microsoft Edge of latest version.
- PHP server-XAMPP.
- MySQL Database – For managing data entered by the user.
- Front End: HTML,CSS.
- Windows XP/10

### **Hardware Requirements**

- Pentium 200-MHz computer with a minimum of 64 MB of RAM

## IMPLEMENTATION

### Source Code (index.HTML):

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="./css/homepage.css">
  <title>Homepage</title>
</head>
<body>

  <div class="container">
    <div class="title">
      <span class="heading">Student Result Management System</span>
    </div>

    <div class="nav">
      <ul>
        <li>
          <a href="homepage.html">Home</a>
        </li>
        <li>
          <a href="login.php">Admin Login</a>
        </li>
        <li class="dropdown" onclick="toggleDisplay('2')">
          <a href="#" class="dropbtn">Student &nbsp;
            <span class="fa fa-angle-down"></span>
          </a>
          <div class="dropdown-content" id="2">
            <a href="./login.php">Results</a>
            <a href="">Manage Results</a>
          </div>
        </li>
      </ul>
    </div>
  </div>
</body>
```

```
        </ul>
    </div>

    <div class="footer">
        <div class="footer--contact">
            <span>Contact Us</span>
            <p>kusumam2018@gmail.com</p>
            <p>+91-7624885147</p><br>
            <p>meghana.ritu.feb17@gmail.com</p>
            <p>+91-9513625192</p>

        </div>
        <div class="footer--info">
            <span>Important Links</span>
            <a href="homepage.html">Home</a>
            <a href="login.php">Admin Login</a>
            <a href="login.php">Results</a>
        </div>
    </div>

</div>

</body>
</html>
```

---

**Source Code (homepage.CSS):**

```
body {
  font-size: 16px;
  font-family: 'Roboto', sans-serif;
  background-color: #222629;
  color: white;
  margin: 0;
}

hr {
  border-top: 1px solid white;
}

.container {
  padding: 0 5%;
}

.title {
  display: flex;
  font-size: 3em;
  justify-content: center;
  align-items: center;
  height: 80px;
}

.main{
}

.main span {
  font-size: 20px;
}

.main p {
  font-size: 16px;
  line-height: 2;
}

.info {
  display: grid;
```



```
    grid-gap: 2%;
    grid-template-columns: 1fr 1fr 1fr 1fr;
}

.info span {
    color: #86c232;
    font-size: 20px;
}

.footer {
    display: grid;
    grid-template-columns: 1fr 1fr;
    line-height: 2;
    margin-top: 100px;
}

.footer a{
    color: white;
    display: block;
}

.footer span {
    font-size: 20px;
}

/* navigation bar */
ul{
    list-style-type: none;
    margin: 30px 0;
    padding: 0;
    display: flex;
    overflow: hidden;
    justify-content: space-evenly;
    border-style: solid;
    border-width: 1px 0 1px 0;
}

li a,.dropbtn{
    display: inline-block;
    text-decoration: none;
    color: white; height: 40px;
```

```
display: flex;
  align-items: center;
  padding: 5px 50px;
}

li a:hover, .dropdown:hover {
  background-color: #61892f
}

li.dropdown {
  display: inline-block;
}

.dropdown-content{
  display: none;
  position: absolute;
  background-color: #474b4f;
}

.dropdown-content a {
  color: white;
  text-decoration: none;
  display: flex;
  align-items: center;
}

.dropdown:hover .dropdown-content {
  display: block;
}

/* image slider */
.slider {
  text-align: center;
}

.slider img {
```

```
width: 50%;
}
}
```

### Source Code (dashboard.PHP):

```
<?php
    include("init.php");

    $no_of_semesters=mysqli_fetch_array(mysqli_query($conn,"SELECT COUNT(*) FROM `semester`"));
    $no_of_students=mysqli_fetch_array(mysqli_query($conn,"SELECT COUNT(*) FROM `students`"));
    $no_of_result=mysqli_fetch_array(mysqli_query($conn,"SELECT COUNT(*) FROM `result`"));
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="./css/home.css">
    <style>
        .main{
            border-radius: 10px;
            border-width: 5px;
            border-style: solid;
            padding: 20px;
            margin: 7% 20% 0 20%;
        }
    </style>
</head>
<body>

    <div class="title">
```

```

        <a href="logout.php" style="color: white"><span class="fa fa-sign-
out fa-2x">Logout</span></a>
    </div>

    <div class="nav">
        <ul>
<li class="dropdown" onclick="toggleDisplay('1')">
            <a href="" class="dropbtn">Semesters &nbsp;
                <span class="fa fa-angle-down"></span>
            </a>
            <div class="dropdown-content" id="1">
                <a href="add_semesters.php">Add Semester</a>
                <a href="manage_semesters.php">Manage Semester</a>
            </div>
        </li>
        <li class="dropdown" onclick="toggleDisplay('2')">
            <a href="#" class="dropbtn">Students &nbsp;
                <span class="fa fa-angle-down"></span>
            </a>
            <div class="dropdown-content" id="2">
                <a href="add_students.php">Add Students</a>
                <a href="manage_students.php">Manage Students</a>
            </div>
        </li>
        <li class="dropdown" onclick="toggleDisplay('3')">
            <a href="#" class="dropbtn">Results &nbsp;
                <span class="fa fa-angle-down"></span>
            </a>
            <div class="dropdown-content" id="3">
                <a href="add_results.php">Add Results</a>
                <a href="manage_results.php">Manage Results</a>
            </div>
        </li>
        </ul>
    </div>

    <div class="main">
        <?php
            echo '<p>Number of semesters:'.$no_of_semesters[0].'</p>';

```

```

        echo '<p>Number of students:'. $no_of_students[0]. '</p>';
        echo '<p>Number of results:'. $no_of_result[0]. '</p>';
    ?>
</div>

<div class="footer">
</div>
</body>
</html>

<?php
    include('session.php');
?>

```

### Source Code (login.PHP):

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Index Page</title>
    <link rel="stylesheet" href="css/login.css">
</head>
<body>
    <div class="title">
        <span>Website for Storemyresults</span>
    </div>

    <div class="main">
        <div class="login">
            <form action="" method="post" name="login">
                <fieldset>
                    <legend class="heading">Admin Login</legend>
                    <input type="text" name="userid" placeholder="Email" autocomplete="off">

```

```

        <input type="password" name="password" placeholder="Password" autocomplete="off">
        <input type="submit" value="Login">
    </fieldset>
</form>
</div>
<div class="search">
    <form action="./student.php" method="get">
        <fieldset>
            <legend class="heading">For Students</legend>

            <?php
                include('init.php');

                $semester_result=mysqli_query($conn,"SELECT `name` FROM
`semester`");

                echo '<select name="semester">';
                echo '<option selected disabled>Select Semester</option>';

                while($row = mysqli_fetch_array($semester_result)){
                    $display=$row['name'];
                    echo '<option value="'. $display. ">'. $display. '</option>';

                }
                echo '</select>';
            ?>

            <input type="text" name="rn" placeholder="Roll No">
            <input type="submit" value="Get Result">
        </fieldset>
    </form>
</div>
</div>
</body>
</html>

<?php
    include("init.php");

```

```
session_start();

if (isset($_POST["userid"],$_POST["password"]))
{
    $username=$_POST["userid"];
    $password=$_POST["password"];
    $sql = "SELECT userid FROM admin_login WHERE userid='$username' and password = '$password'";
    $result=mysqli_query($conn,$sql);

    // $row=mysqli_fetch_array($result);
    $count=mysqli_num_rows($result);

    if($count==1) {
        $_SESSION['login_user']=$username;
        header("Location: dashboard.php");
    }else {
        echo '<script language="javascript">';
        echo 'alert("Invalid Username or Password")';
        echo '</script>';
    }
}

?>
```

---

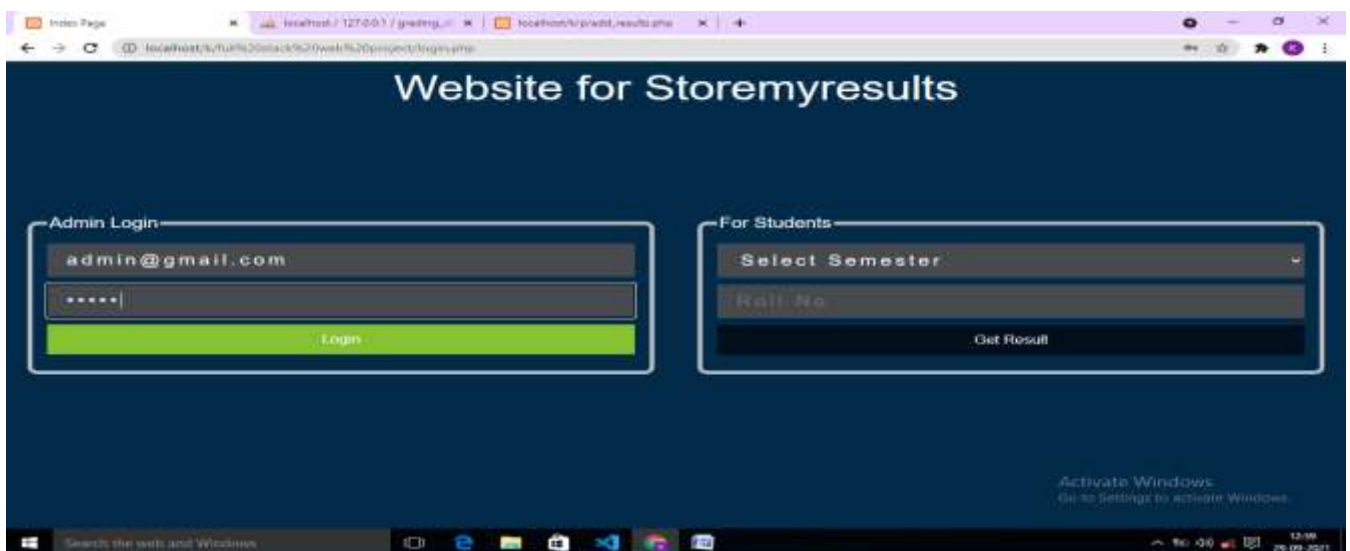
## IMPLEMENTATION

### Snapshots:

#### Home Page



#### Admin Login





## Add Semesters

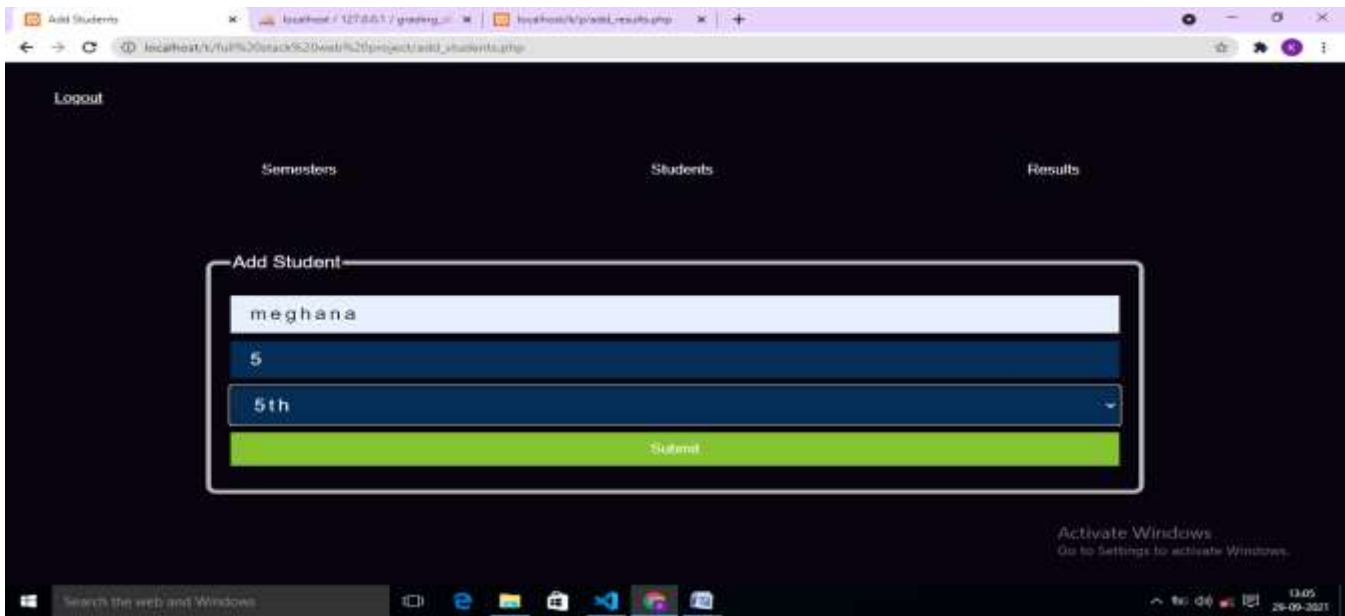
The screenshot shows a web browser window with the URL `localhost/full%20stack%20web%20project/add_semesters.php`. The page has a dark blue header with a 'Logout' link on the left and three navigation links: 'Semesters', 'Students', and 'Results'. The main content area is titled 'Add Semester' and contains a form with two input fields: the first contains '4th' and the second contains '2020'. Below these fields is a green 'Submit' button. The Windows taskbar at the bottom shows the search bar and several application icons, with the system clock displaying 11:01 on 25-09-2021.

## Manage Semesters

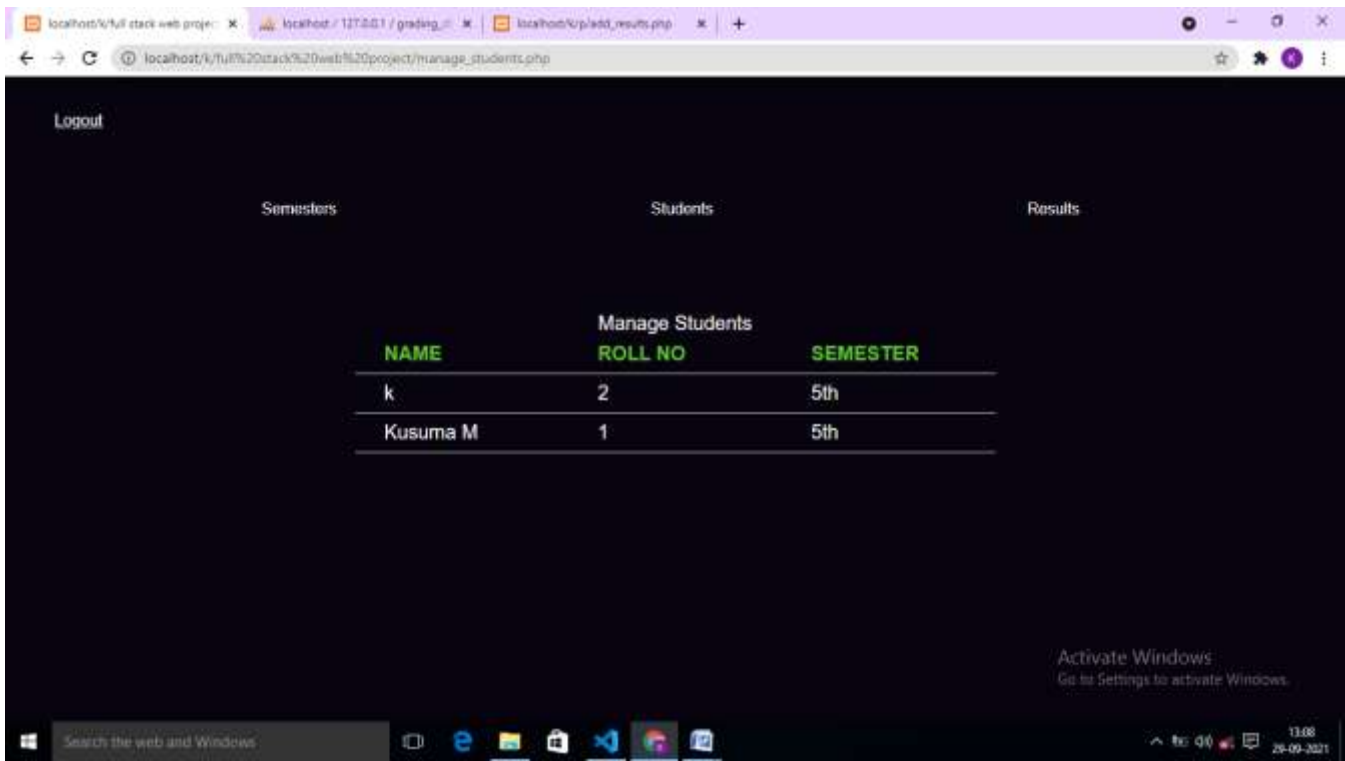
The screenshot shows a web browser window with the URL `localhost/full%20stack%20web%20project/manage_semesters.php`. The page has a dark blue header with a 'Logout' link on the left and three navigation links: 'Semesters', 'Students', and 'Results'. The main content area is titled 'Manage Semesters' and displays a table with two columns: 'YEAR' and 'NAME'. The table contains two rows of data: 2019 with 5th, and 2021 with 6TH. The Windows taskbar at the bottom shows the search bar and several application icons, with the system clock displaying 11:03 on 25-09-2021.

YEAR	NAME
2019	5th
2021	6TH

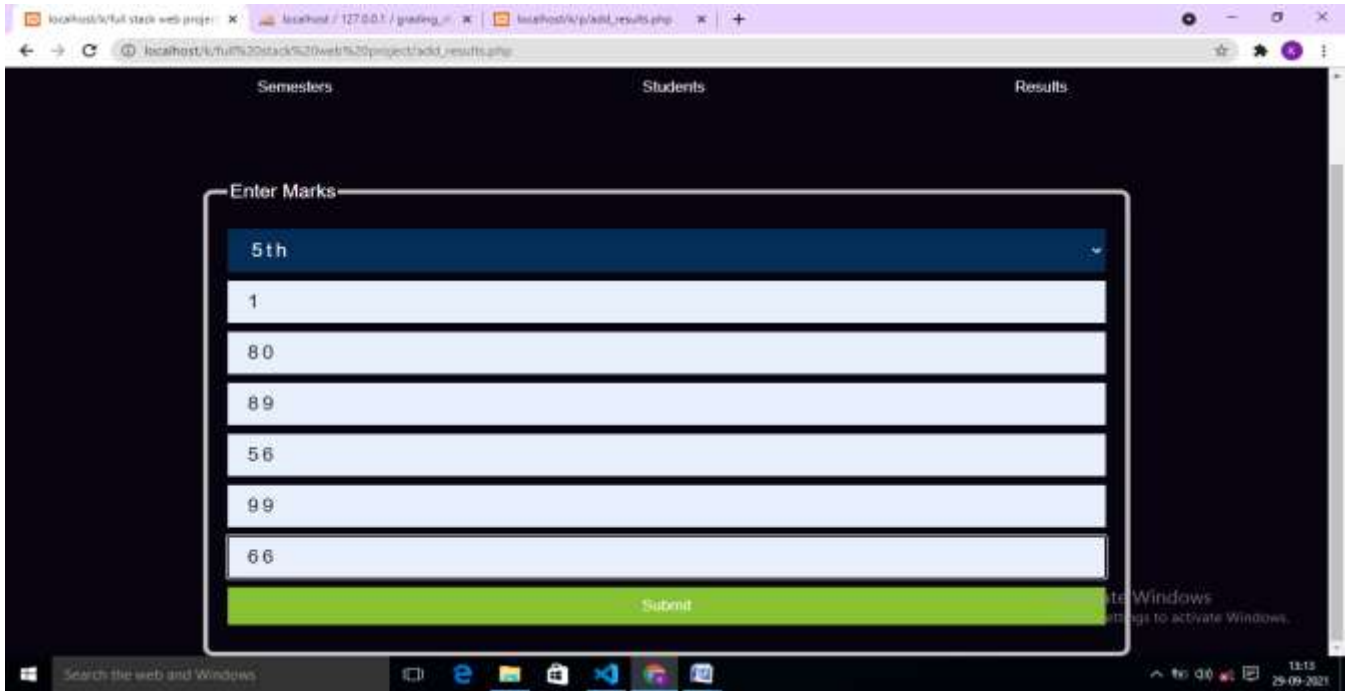
Add Students



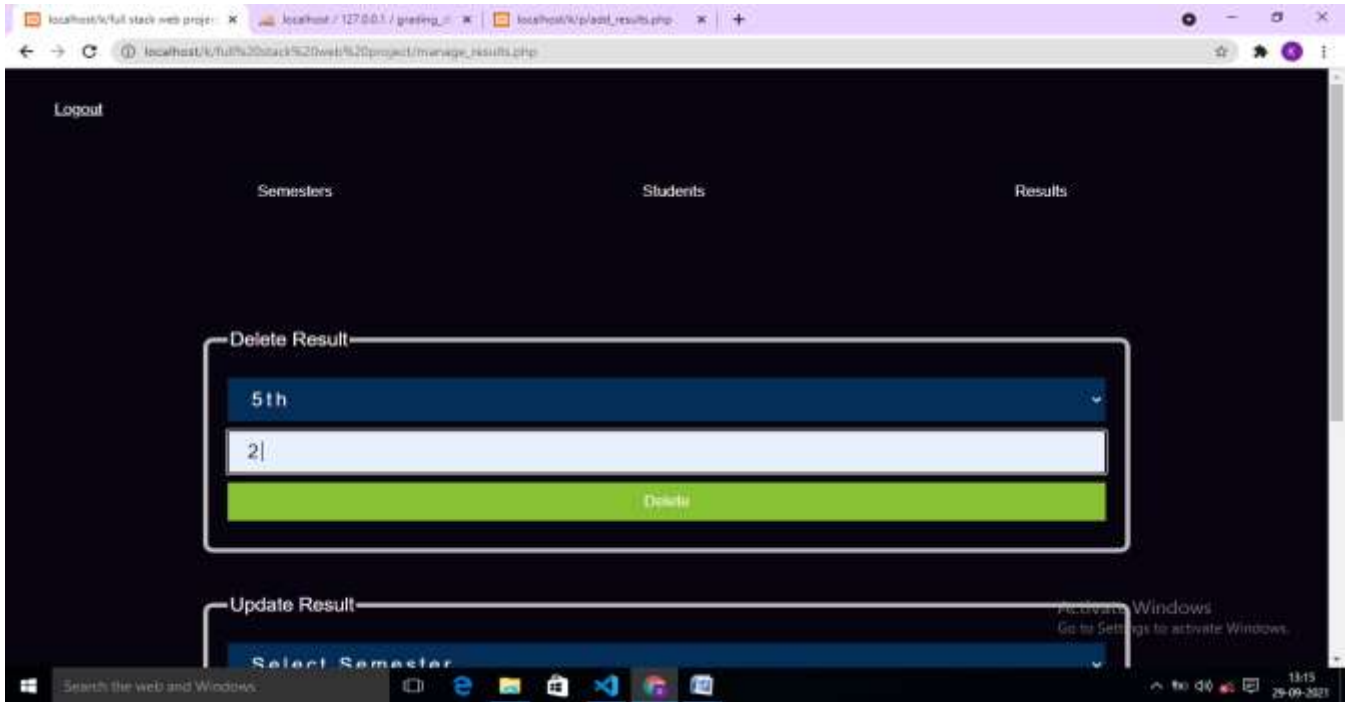
Manage Students



Add Result



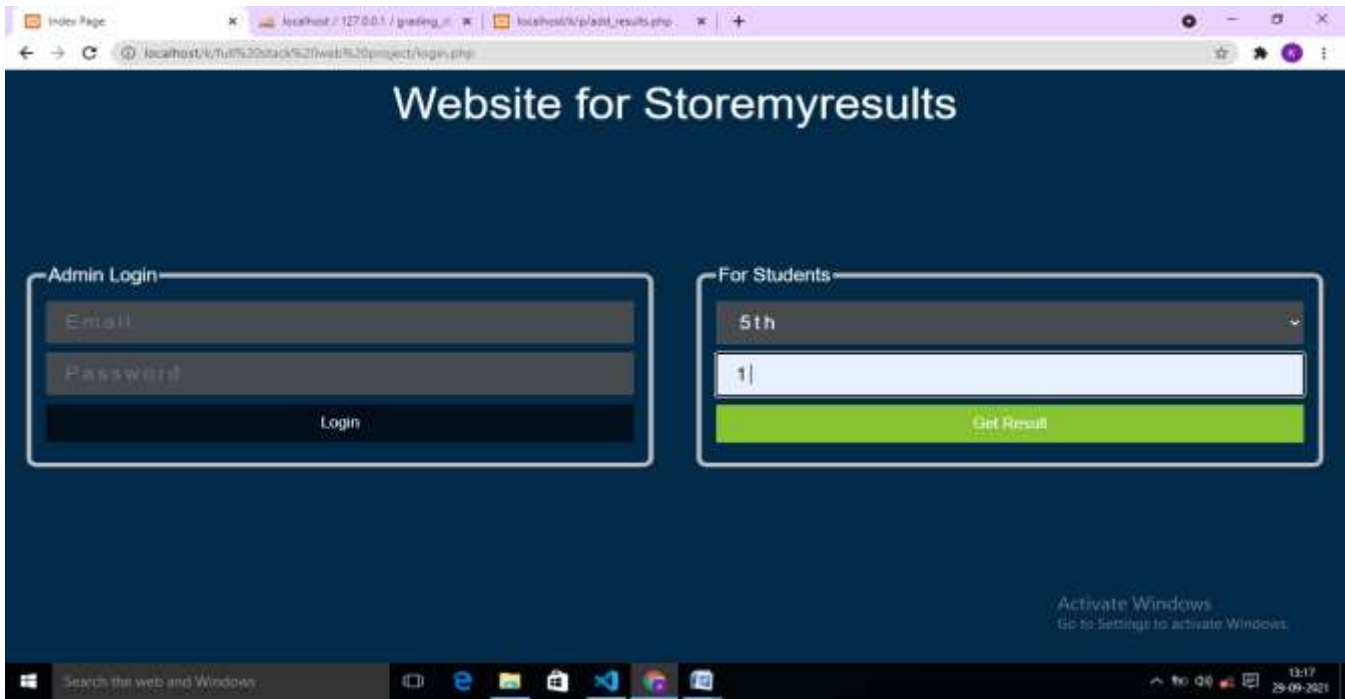
Delete Result



Update Result

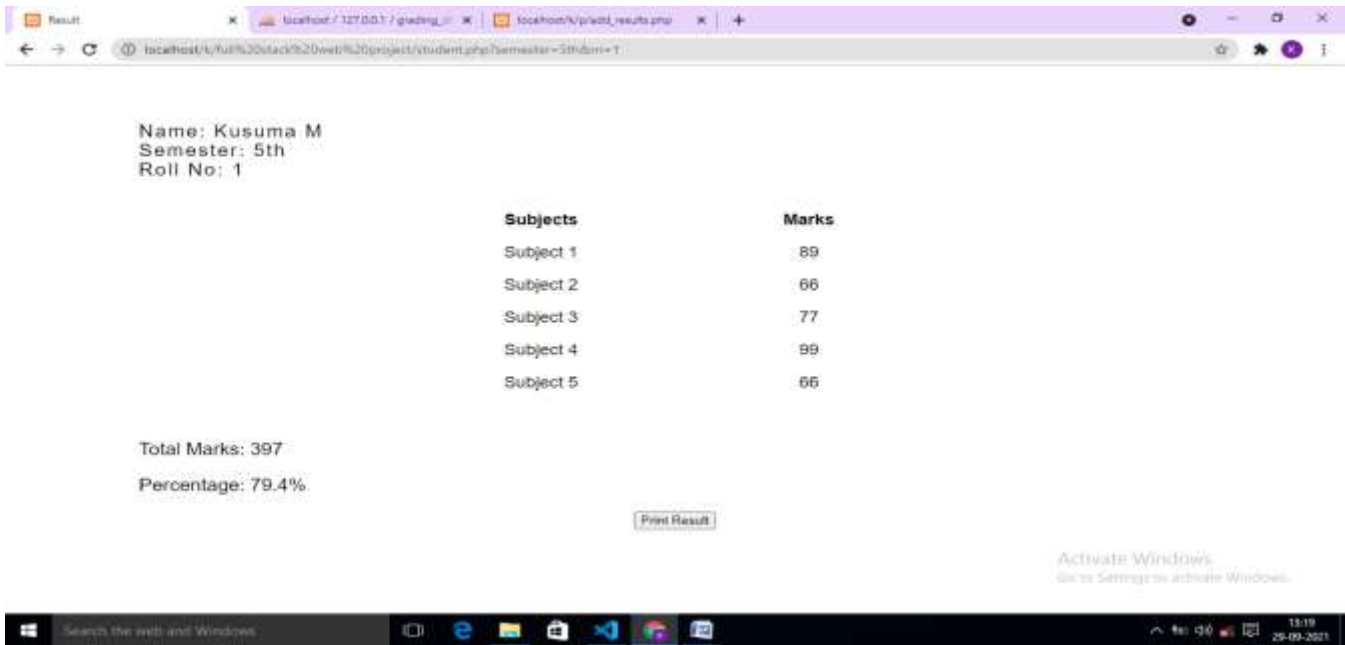


Student Login

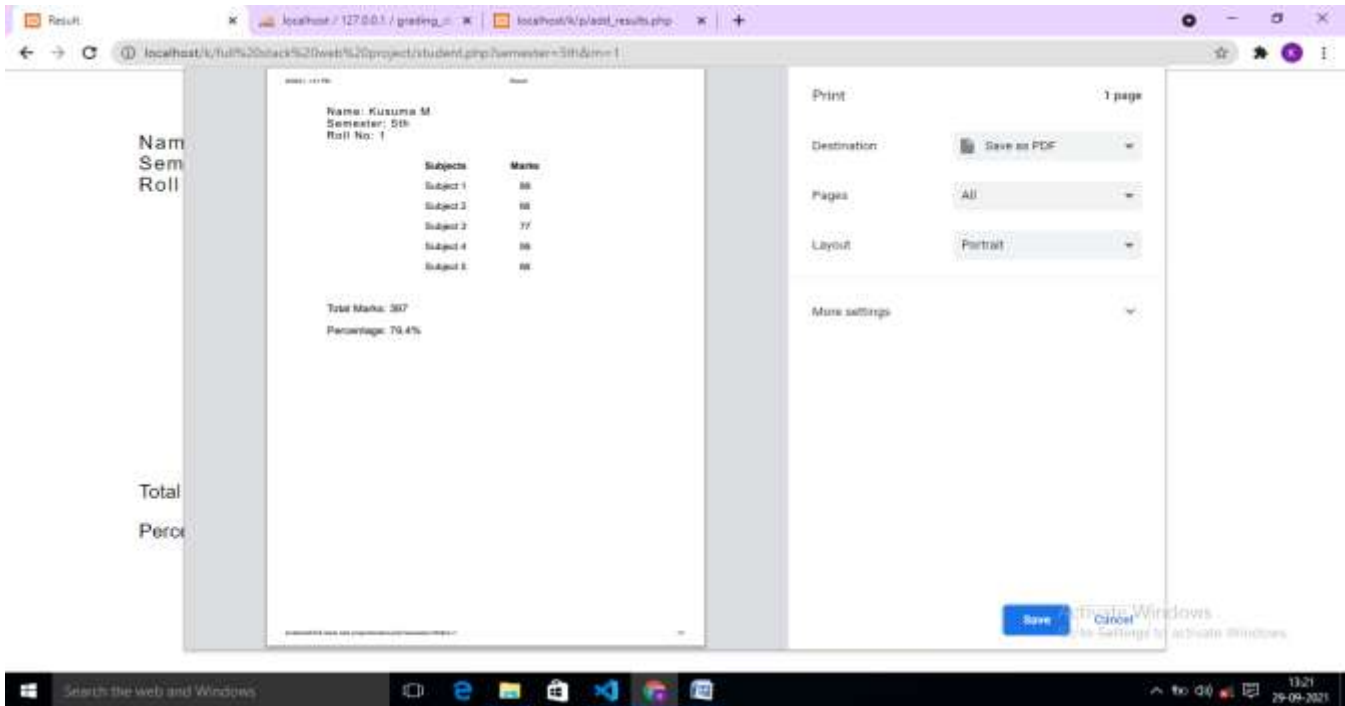


P1

Get Result



Print the Result



## BIBLIOGRAPHY

- pixabay.com
- [www.youtube.com](https://www.youtube.com)
- <https://freefrontend.com>

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## About my TEAM

### **Names of The Team Mates:**

1. Kusuma M (1DA19CS407)
2. Meghana R 1DA19CS410)

### **Role played by the teammates:-**

We have equally contributed in successfully executing the project. Meghana R (myself) has worked on the html, css, php, database and report.  
Kusuma M has worked on html, css, php, database and report.