

**Compsoft Technologies  
Bengaluru**



**AN INTERNSHIP  
REPORT ON**

**“STORE MY RESULT”**

**Bachelor of Engineering  
In  
Information Science and Engineering**

**Submitted by: SHASHIKANTH C**

**[1AT18IS091]**



**College Name: ATRIA INSTITUTE OF TECHNOLOGY**

## **ABOUT THE COMPANY**

Compsoft Technologies is founded by a group of Enterprise Architects having over two decades of experience in software architecture, design and development of mission critical systems for some of the Fortune 500 companies. We hire some of the best talents in the market to deliver quality software on your aggressive milestone dates. Being in the industry and having hands on experience, we fully understand the entire Software Development Life Cycle and we only hire resources who meet our high standards. All of our resources go through our rigorous interview process based on your requirements and we only select the candidates who not only technically strong but also they are fully dedicated to deliver on your promise, the success of your organization.

Our resources are expert in designing and developing applications using Agile and Scrum methodologies. Whatever your software development methodologies may be, our resources have experience in broad areas and they can pull any project successfully.

---

---

---

# TABLE OF CONTENTS

Table of contents	1
Overview of the Project	2
Introduction	3
Tools Used	4
Implementation	5
Snapshots	35
Bibliography	40

## OVERVIEW OF THE PROJECT

**Project Name:** Store My Result

**Team Members:** SHASHIKANTH C  
DEVRAJ Y  
SENAKULA BADRINATH

This project is based on Web Development And its Applications. 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.

The education system is undeniably the backbone of the society, it focus at preparing the young talents for the future. However, currently the process of students result management and declaration is performed manually with extensive human intervention, the students results are generated through a spreadsheet application and then printed on a paper, attached to a wall for declaration and then stored. Using this traditional ways student may not remember their result. The current research aims at creating a web based student result management system, reducing time, effort and improving security. The methodology adopted for the elaboration of the research is based on qualitative study. There search results in the development of a multi-user system, based on web technology with HTML,CSS,PHP,XAMPP Server and MySQL Database Management System support.

## **Introduction:**

The impact of computers and internet, on our lives today is probably much more than we really know. Getting information and quickly turning it into a product that consumers want is the essential key to staying in business and all of this is done nowadays using computers and applications or information systems.

And the information systems will continue to change businesses and the way we live. Many corporate leaders are using technology to manage every aspect of their organization, from product creation to customer service.

It has brought evolution in almost every field, it changed the ways of teaching, administration of activities such as e-learning, e-library and online portals where teachers and students communicate, and sharing of information has never been better.

Student result management is amongst the most important activities students, since all other activities depend on it. Hence implementing an information system can be declared a significance result.

## **TOOLS USED**

### **Software Requirements**

- Visual Studio Code 2019.
- Google Chrome or Microsoft Edge of latest version.
- Front End: HTML, CSS, JS (optional)
- Linux 7.1 or Windows XP/7/8/10 OS or Mac OS

### **Hardware Requirements**

- Pentium 200-MHz computer with a minimum of 64 MB of RAM (128 MB of RAM recommended).
- Monitor with a refresh rate of at least 40Hz for a smooth GUI experience (optional).

## IMPLEMENTATION

### Source Code (P1.HTML):

#### Signin.html:

```
<!DOCTYPE html>
<html>
<title>Register here</title>
<head>
<style>
body{
background-image:url('images/pexels-pixabay-356043.jpg');
background-repeat:no-repeat;
background-size:cover;
}
.simple-form{
text-align:center;
margin:100px 0px;
}
img{
width: 5%;
height: 5%;
}
#registration{
width:100%;
background-color:rgb(20, 20, 20);
opacity:0.8;
padding: 50px 0px;
}
#button1{
```

```
width:250px;
padding:10px;
border-radius:5px;
outline:0px;
}
#button2{
width:250px;
padding:10px;
border-radius:5px;
outline:0px;
}
#button3{
width:250px;
padding:10px;
border-radius:5px;
outline:0px;
}
#button4{
width:250px;
padding:10px;
border-radius:5px;
outline:0px;
}
#button5{
width:250px;
padding:10px;
border-radius:5px;
outline:0px;
}
#ph{
outline:0px;
width:100px;
padding:10px;
border-radius:5px;
```

---



P1

---

```
}  
#phone{  
outline:0px;  
width:150px;  
padding:10px;  
border-radius:5px;
```

```
}
```

```
#but{  
Color:white;  
font-size:18px;  
}  
#butt{  
width:250px;  
padding:10px;  
border-radius:5px;  
outline:0px;  
}
```

```
#butt:hover  
{
```

```
background:pink;  
color:black;  
transition:0.9s;  
}
```

```
h1{  
Color:rgb(255, 255, 255);  
font-size:45px;
```

```
font-style:Times New Roman;  
}  
p{
```

---

```
padding:10px 5px;  
font-size:20px;
```

```
background-color: none;  
Color:white;  
}
```

```
</style>
```

```
<script>
```

```
    function fun()  
    {  
        var username=document.getElementById('button1').value;  
        var USN=document.getElementById('button2').value;  
        var pass=document.getElementById('button3').value;  
        var pass1=document.getElementById('button4').value;  
  
        if(username=="")  
        {  
            alert("please fill all the fields");  
            return false;  
        }  
        if(USN=="")  
        {  
            alert("please fill all the fields");  
            return false;  
        }  
        if(pass.length<6 || pass.length>12)  
        {  
            alert("Password must be 6 to 12 characters");  
            return false;  
        }  
    }  
</script>
```

---

```
</head>
```

```
<body>
```

```
<div class="simple-form">
```

```
<form id="registration" action="r1.php" method="POST" onsubmit="return fun()">
```

```

```

```
<h1>SIGN UP</h1>
```

```
<p>username</p>
```

```
<input type="text" name="username" id="button1" placeholder="enter your  
username"><br><br>
```

```
<p>USN</p>
```

```
<input type="text" name="USN" id="button2" placeholder="enter your  
USN"><br><br>
```

```
<p>Password</p>
```

```
<input type="password" name="pass" id="button4" placeholder="enter your  
password"><br><br>
```

```
<!-- <p> Confirm Password</p>
```

```
<input type="password" name="pass1" id="button5" placeholder="confirm your  
password"><br><br> -->
```

```
<input type="submit" value="signup" id="butt" class="btn-login">
```

```
<!-- onclick="fun()" -->
```

```
</form>
```

```
</div>
```

```
</body>
```

```
</html>
```

SIGHUP.HTML:

```
<html>
<head>
<title>StoreMyResult-Login</title>
<style>
body{
margin:0;
padding:0;
background-image:url('intro.jpg');

background-size:cover;
background-position:cover;
font-family:sans-serif;
background-color:deepskyblue;
background-image:url('images/pexels-abhilash-sahoo-4143556.jpg') ;
}

.loginbox{
width:250px;
height:300px;
background:rgb(255, 255, 255);
color:black;
top:10%;
left:40%;
position:relative;
transform:translate(-50%,-50%)
box-sizing:border-box;
padding: 70px 30px;
}
.lol{
width:100px;
height:100px;
```

---

```
position:absolute;
top:-25px;
left:40%;
```

```
}
h1
{
margin:0;
padding :0 0 20px;
text-align:center;
font-size:22px;
}
.loginbox p{
margin:0;
padding:0;
font-weight:bold;
}
.loginbox input{
width:100%;
margin-bottom:20px;
}
.loginbox input[type="text"],input[type="password"]
{
border:none;
border-bottom: 1px solid #fff;
background:transparent;
outline:none;
height:30px;
font-size:16px;

}
```

---

```
.loginbox input[type="submit"]
{
border:none;
outline:none;
height:40px;
background:#00aeff;
color:#fff;
font-size:18px;
border-radius:20px;
}
a{
text-decoration:none;}
```

```
</style>
<body>
<div class="loginbox">

<h1>LOGIN</h1>
<form method="POST" action="l2.php" name="login1">
<p>USN</p>
<input type="text" name="USN" placeholder="enter your USN" id="USN" required>
<p>Password</p>
<input type="password" name="password" placeholder="enter password"
id="password" required>
<input type="submit" name="btn" value="login" class="btn-login">
<!--
function validation()
{
var username=document.getElementById('username').value;
var password=document.getElementById('password').value;

if(username=="" || password=="")
{
```

---

```
alert("please fill all the fields");
return false;
}
if(password.length<6 || password.length>12)
{
alert("Password must be 6 to 12 characters");
return;
}
var str=username.slice(0,1);
if(username.slice(0,1)=="_" || username.slice(0,1)=="@" || str.match(/[0-9]/g)!=null)
{
alert("Username should not be start with _,@ and number");
return;
}
else{
alert("successfully logged in");
location.href="new1.html";
}
} -->
```

```
</script>
```

```
<!-- <a href="forgetpassword.html">Lost your password?</a><br> -->
<a href="signinregister.html">Create New Account</a><br>
```

```
</form>
```

```
</div>
```

```
</body>
```

```
</head>
```

```
</html>
```

## IMPLEMENTATION

### Source Code (P1.CSS+P1.JS (if used)):

HOME -PAGE.CSS:

```
body {  
    font-size: 16px;  
    font-family: 'Roboto', sans-serif;  
    background-color: #ff0000;  
    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%;
}
```

## **LOGIN.CSS:**

```
body{
  margin: 0;
  background-color: #0091ff;
  color: white;
  font-family: 'Roboto', sans-serif;
}

.title{
  font-size: 3em;
  text-align: center;
  margin-top: 10px;
}

.main{
```

---

```
display: grid;
grid-template-rows: 80vh;
grid-template-columns: 1fr 1fr;
align-items: center;
}

.login,.search{
padding: 20px;
}

/* form */
input,select{
width: 100%;
padding: 12px 20px;
margin: 10px 0;
box-sizing: border-box;
display: block;
}

input[type=text],input[type=password],select{
background-color: #474b4f;
color: white;
border: none;
font-size: 100%;
letter-spacing: 0.2em;
}

input[type=submit]{
background-color: #474b4f;
color: white;
border: none;
transition-duration: 0.4s;
cursor: pointer;
```

---

P1

---

```
font-size: 16px;

}

input[type=submit]:hover{
    background-color: #86c232;
    color: white
}

fieldset{
    font-size: 20px;
    border-radius: 10px;
    border-width: 5px;
    border-style: solid;
}
```

## **R1.PHP:**

```
<?php
echo "test ok";
$host = "localhost:3306";
$dbUsername = "root";
$dbPassword = "";
$dbname = "storemyresult";
$conn = new mysqli($host, $dbUsername, $dbPassword, $dbname);
if ($conn->connect_error) {
    die('Connect failed :'. $conn->connect_error);
}
else {
    echo "connection successful";
}

//Form data
$username=$_POST['username'];
$USN=$_POST['USN'];
```

---

P1

---

```
$pass=$_POST['pass'];
```

```
$INSERT = "INSERT INTO result(username, USN, pass) VALUES (?, ?, ?)"; //For inserting data
```

```
try {  
    $stmt = $conn->prepare($INSERT);  
    $stmt->bind_param("sss",$username, $USN, $pass);  
}  
catch(Exception $e) {  
    echo $e;  
}
```

```
        $stmt->execute();  
    $stmt->close();  
    header("Location:signup.html");  
    exit();
```

```
$conn->close();
```

```
?>
```

## **L2.PHP:**

```
<?php
```

```
$host = "localhost:3306";  
$dbUsername = "root";  
$dbPassword = "";  
$dbname = "storemyresult";  
$conn = new mysqli($host, $dbUsername, $dbPassword, $dbname);  
if ($conn->connect_error) {  
    die('Connect failed : '. $conn->connect_error);
```

---

```
}

//Form data
$USN=$_POST['USN'];
$password=$_POST['password'];

session_start();
$_SESSION["USN"] = $USN;

$query="SELECT * from result where USN='$USN' and pass='$password'";
if(mysqli_num_rows(mysqli_query($conn,$query))>0)
{
    //HOME
    $_SESSION["USN"] = $USN;
    header("Location:result.php");
    exit();
}
else {
    header("Location:signup.html");
}

?>
```

**STUDENT.PHP:**

```
<!DOCTYPE html>
<html lang="en">
<title>Result </title>
<head>

<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<link rel="stylesheet" href="/css/student.css">
```

---

```
<a href="logout.php" style="color: black">
<button><span class="fa fa-sign-out fa-2x">LOGOUT</span></a></button>
</head>
<body>
```

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

    // $name_sql=mysqli_query($conn,"SELECT `USN` FROM `result` WHERE
`USN`='$USN' ");
    // while($row = mysqli_fetch_assoc($name_sql))
    // {

    // $USN = $row['USN'];
    // }

    /* $result_sql=mysqli_query($conn,"SELECT *from marks");
    while($row = mysqli_fetch_assoc($result_sql))

    {

        // $rollno=$row['rollno'];
        $course = $row['course'];
        $semester = $row['semester'];
        $subject1 = $row['subject1'];
        $subject2 = $row['subject2'];
        $subject3 = $row['subject3'];
        $subject4 = $row['subject4'];
        $subject5 = $row['subject5'];
```

---



```
$subject6 = $row['subject6'];
$subject7 = $row['subject7'];
$subject8 = $row['subject8'];
$mark1 = $row['mark1'];
$mark2 = $row['mark2'];
$mark3 = $row['mark3'];
$mark4 = $row['mark4'];
$mark5 = $row['mark5'];
$mark6 = $row['mark6'];
$mark7 = $row['mark7'];
$mark8 = $row['mark8'];

    }*/
    //
    $marks=$mark1+$mark2+$mark3+$mark4+$mark5+$mark6+$mark7+$mark8;
    // $percentages=$marks/8;
    /* if(mysqli_num_rows($result_sql)==0){
        echo "no result";
        exit();
    }*/
    ?>
```

```
<div class="container">
<div class="details">
```

```
<?php echo "USN: ".$_SESSION["rollno"]; ?><br>
<?php echo "course: ".$_SESSION["course"]; ?><br>
<?php echo "semester: ".$_SESSION["semester"]; ?><br>
```

---

---

```
&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<?php echo "".$_SESSION["mark6"];
?><br>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<?php echo "".$_SESSION["mark7"];
?><br>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<?php echo "".$_SESSION["mark8"];
?><br>

</div>
</div>
<br><br>
<div class="result">
<?php echo 'Total Marks:&nbsp;'.$_SESSION['marks'];?><br>
<?php echo 'Percentage:&nbsp;'.$_SESSION['percentages'];?>
</div>

<br>
<br>
<br>

<div class="button">
<button onclick="window.print()">Print Result</button>
</div>
</div>
</body>
</html>
```

## TEST.PHP:

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

$rollno=$_POST['rollno'];
$course=$_POST['course'];
$semester=$_POST['semester'];
```

---

```
$subject1=$_POST['subject1'];
$subject2=$_POST['subject2'];
$subject3=$_POST['subject3'];
$subject4=$_POST['subject4'];
$subject5=$_POST['subject5'];
$subject6=$_POST['subject6'];
$subject7=$_POST['subject7'];
$subject8=$_POST['subject8'];
$mark1=$_POST['mark1'];
$mark2=$_POST['mark2'];
$mark3=$_POST['mark3'];
$mark4=$_POST['mark4'];
$mark5=$_POST['mark5'];
$mark6=$_POST['mark6'];
$mark7=$_POST['mark7'];
$mark8=$_POST['mark8'];

//
$marks=$mark1+$mark2+$mark3+$mark4+$mark5+$mark6+$mark7+$mark8;
// $percentages=$marks/8;

// validation
if (empty($course) or empty($semester) or empty($subject1) or
empty($subject2) or empty($subject3) or empty($subject4) or empty($subject5) or
empty($subject6) or empty($subject7) or empty($subject8) or $mark1>100 or
$mark2>100 or $mark3>100 or $mark4>100 or $mark5>100 or $mark6>100 or
$mark7>100 or $mark8>100 or $mark1<0 or $mark2<0 or $mark3<0 or $mark4<0
or $mark5<0 or $mark6<0 or $mark7<0 or $mark8<0 ) {

    if(empty($course))
        echo '<p class="error">Please enter course</p>';
    if(empty($semester))
        echo '<p class="error">Please enter semester</p>';
    if(empty($subject1))
        echo '<p class="error">Please enter subject1</p>';
```

---

```
if(empty($subject2))
    echo '<p class="error">Please enter subject2</p>';
if(empty($subject3))
    echo '<p class="error">Please enter subject3</p>';
if(empty($subject4))
    echo '<p class="error">Please enter subject4</p>';
if(empty($subject5))
    echo '<p class="error">Please enter subject5</p>';
if(empty($subject6))
    echo '<p class="error">Please enter subject6</p>';
if(empty($subject7))
    echo '<p class="error">Please enter subject7</p>';
if(empty($subject8))
    echo '<p class="error">Please enter subject8</p>';

if($mark1>100 or $mark2>100 or $mark3>100 or $mark4>100 or
$mark5>100 or $mark6>100 or $mark7>100 or $mark8>100 or $mark1<0 or
$mark2<0 or $mark3<0 or $mark4<0 or $mark5<0 or $mark6<0 or $mark7<0 or
$mark8<0)
    echo '<p class="error">Please enter valid marks</p>';
exit();
}

$sql="INSERT INTO marks(rollno, course, semester, subject1, subject2,
subject3, subject4, subject5, subject6, subject7, subject8, mark1, mark2, mark3,
mark4, mark5, mark6, mark7, mark8) VALUES (?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?,
?, ?, ?, ?)";
try {
    $stmt = $conn->prepare($sql);
    $stmt->bind_param("ssssssssssssssssss", $rollno, $course, $semester,
$subject1, $subject2, $subject3, $subject4, $subject5, $subject6, $subject7, $subject8,
$mark1, $mark2, $mark3, $mark4, $mark5, $mark6, $mark7, $mark8);
}
catch(Exception $e) {
    echo $e;
```

---

```
}
```

```
$stmt->execute();  
$stmt->close();  
$_SESSION["rollno"] = $rollno;  
$_SESSION["course"] = $course;  
$_SESSION["semester"] = $semester;  
$_SESSION["subject1"] = $subject1;  
$_SESSION["subject2"] = $subject2;  
$_SESSION["subject3"] = $subject3;  
$_SESSION["subject4"] = $subject4;  
$_SESSION["subject5"] = $subject5;  
$_SESSION["subject6"] = $subject6;  
$_SESSION["subject7"] = $subject7;  
$_SESSION["subject8"] = $subject8;  
$_SESSION["mark1"] = $mark1;  
$_SESSION["mark2"] = $mark2;  
$_SESSION["mark3"] = $mark3;  
$_SESSION["mark4"] = $mark4;  
$_SESSION["mark5"] = $mark5;  
$_SESSION["mark6"] = $mark6;  
$_SESSION["mark7"] = $mark7;  
$_SESSION["mark8"] = $mark8;
```

```
$_SESSION["marks"]=$mark1+$mark2+$mark3+$mark4+$mark5+$mark6+$mark7  
+$mark8;
```

```
$_SESSION["percentages"]=($mark1+$mark2+$mark3+$mark4+$mark5+$mark6+$  
mark7+$mark8)/8;
```

```
header("Location:student.php");  
exit();
```

```
$conn->close();
```

```
?>
```

## **RESULT.PHP:**

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<meta http-equiv="X-UA-Compatible" content="ie=edge">
```

```
<link rel="stylesheet" href="css/result.css">
```

```
<link href="https://fonts.googleapis.com/css?family=Roboto" rel="stylesheet">
```

```
<link rel="stylesheet" href="/css/font-awesome-4.7.0/css/font-awesome.css">
```

```
<title>Enter marks</title>
```

```
</head>
```

```
<body >
```

```
<br>
```

```
<div class="main">
```

```
<form action="test.php" method="post">
```

```
<fieldset>
```

```
<div class="simple-form">
```

```

```

```
<legend>STORE MY RESULT</legend>
```

```
<input type="text" name="rollno" placeholder="rollno" autocomplete="off">
```

```
<input type="text" name="course" placeholder="course" autocomplete="off">
```

```
<input type="text" name="semester" placeholder="semester" autocomplete="off">
```

---

```
<table id="myTable">
<tr>
<th>Subject Name</th>
<th>Marks</th>
</tr>
<tr>
<td><input type="text" name="subject1" id="" placeholder="Subject 1"
autocomplete="off"></td>
<td><input type="text" name="mark1" id="" placeholder="Mark 1"
autocomplete="off"></td>

</tr>
<tr>
<td><input type="text" name="subject2" id="" placeholder="Subject 2"
autocomplete="off"></td>
<td><input type="text" name="mark2" id="" placeholder="Mark 2"
autocomplete="off"></td>

</tr>
<tr>
<td><input type="text" name="subject3" id="" placeholder="Subject 3"
autocomplete="off"></td>
<td><input type="text" name="mark3" id="" placeholder="Mark 3"
autocomplete="off"></td>

</tr>
<tr>
<td><input type="text" name="subject4" id="" placeholder="Subject 4"
autocomplete="off"></td>
<td><input type="text" name="mark4" id="" placeholder="Mark 4"
autocomplete="off"></td>

</tr>
<tr>
<td><input type="text" name="subject5" id="" placeholder="Subject 5"
autocomplete="off"></td>
```

---



```
<td><input type="text" name="mark5" id="" placeholder="Mark 5"
autocomplete="off"></td>
```

```
</tr>
```

```
<tr>
```

```
<td><input type="text" name="subject6" id="" placeholder="Subject 6"
autocomplete="off"></td>
```

```
<td><input type="text" name="mark6" id="" placeholder="Mark 6"
autocomplete="off"></td>
```

```
</tr>
```

```
<tr>
```

```
<td><input type="text" name="subject7" id="" placeholder="Subject 7"
autocomplete="off"></td>
```

```
<td><input type="text" name="mark7" id="" placeholder="Mark 7"
autocomplete="off"></td>
```

```
</tr>
```

```
<tr>
```

```
<td><input type="text" name="subject8" id="" placeholder="Subject 8"
autocomplete="off"></td>
```

```
<td><input type="text" name="mark8" id="" placeholder="Mark 8"
autocomplete="off"></td>
```

```
</tr>
```

```
</table>
```

```
<input type="submit" value="Submit">
```

```
</fieldset>
```

```
</form>
```

```
</div>
```

```
</body>
```

```
</html>
```

**INIT.PHP:**

```
<?php
    //$servername = "localhost";
    //$username = "";
    //$USN = "";
    //$password = "";
    //$conn = mysqli_connect($servername, $username, $password);
    $conn = mysqli_connect("localhost","root","","storemyresult");

?>
```

**RESULT1.PHP:**

```
<!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/student.css">
<title>Result</title>
</head>
<body>
<?php
    include("init.php");

    if(!isset($_GET['username']))
        $username=null;
    else
        $class=$_GET['USN'];
    $USN=$_GET['USN'];

    $result=mysqli_query($conn,"SELECT `username` FROM `result` WHERE
`USN`=`$USN` and `username`='$username'");
    while($row = mysqli_fetch_assoc($result))
```

```
{
$username = $row['username'];
}

$result_sql=mysqli_query($conn,"SELECT `p1`,`p2`,`p3`,`p4`,`p5`,`marks`,`percentage` FROM `result` WHERE `USN`='$USN' ");
while($row = mysqli_fetch_assoc($result_sql))
{
    $p1 = $row['p1'];
    $p2 = $row['p2'];
    $p3 = $row['p3'];
    $p4 = $row['p4'];
    $p5 = $row['p5'];
    $mark = $row['marks'];
    $percentage = $row['percentage'];
}
if(mysqli_num_rows($result_sql)==0){
    echo "no result";
    exit();
}
?>
```

```
<div class="container">
<div class="details">
<span>Name:</span><?php echo $name ?><br>
<span>Class:</span><?php echo $class; ?><br>
<span>Roll No:</span><?php echo $rn; ?><br>
</div>
```

```
<div class="main">
<div class="s1">
<p>Subjects</p>
<p>Paper 1</p>
<p>Paper 2</p>
<p>Paper 3</p>
```

---

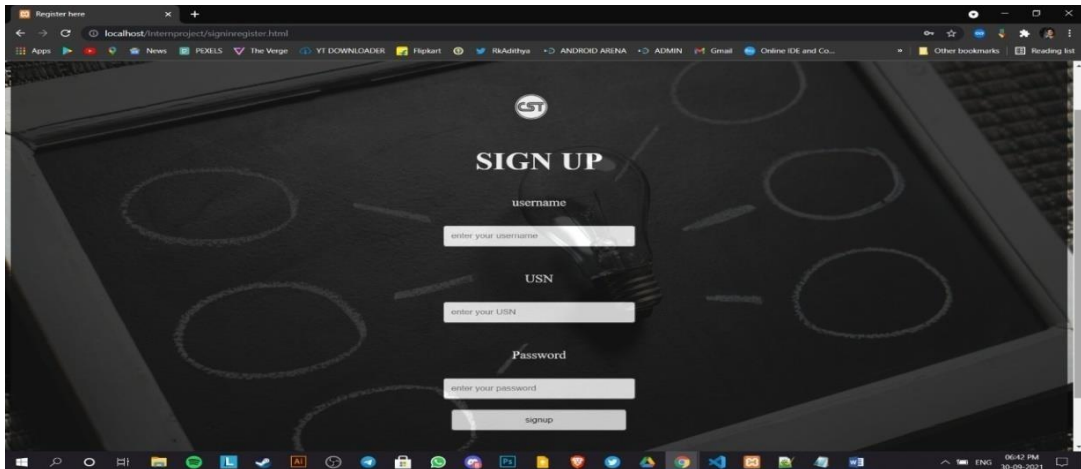
```
<p>Paper 4</p>
<p>Paper 5</p>
</div>
<div class="s2">
<p>Marks</p>
<?php echo '<p>'.$p1.'</p>';?>
<?php echo '<p>'.$p2.'</p>';?>
<?php echo '<p>'.$p3.'</p>';?>
<?php echo '<p>'.$p4.'</p>';?>
<?php echo '<p>'.$p5.'</p>';?>
</div>
</div>

<div class="result">
<?php echo '<p>Total Marks:&nbsp;'.$mark.'</p>';?>
<?php echo '<p>Percentage:&nbsp;'.$percentage.'%</p>';?>
</div>

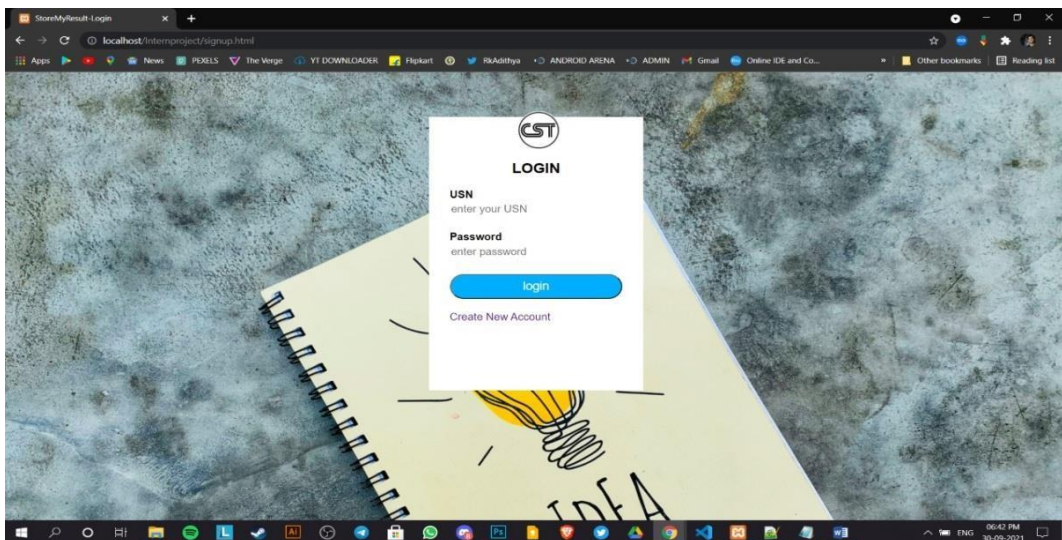
<div class="button">
<button onclick="window.print()">Print Result</button>
</div>
</div>
</body>
</html>
```

## IMPLEMENTATION

### Snap shots :



**FIG 01:** SIGH UP



**FIG 02:** SIGH IN

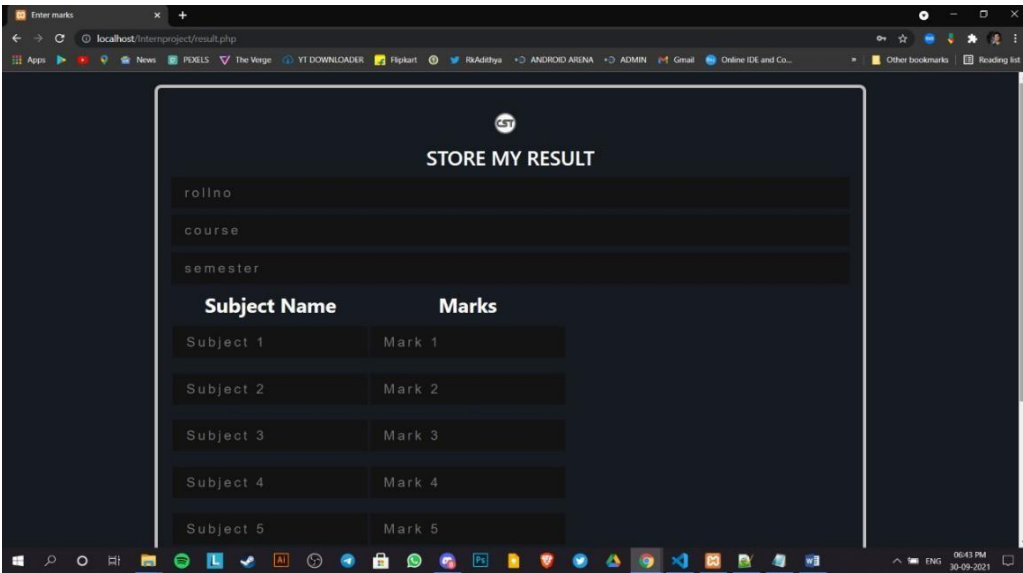


FIG 03: ENTER DETAILS

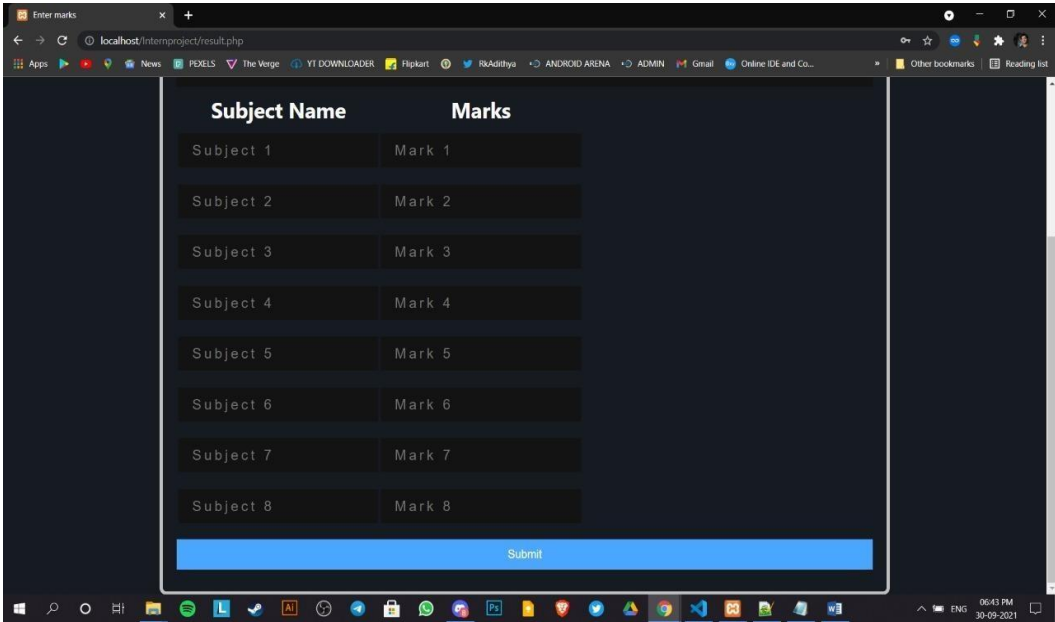


FIG 04: ENTER DETAILS (1)

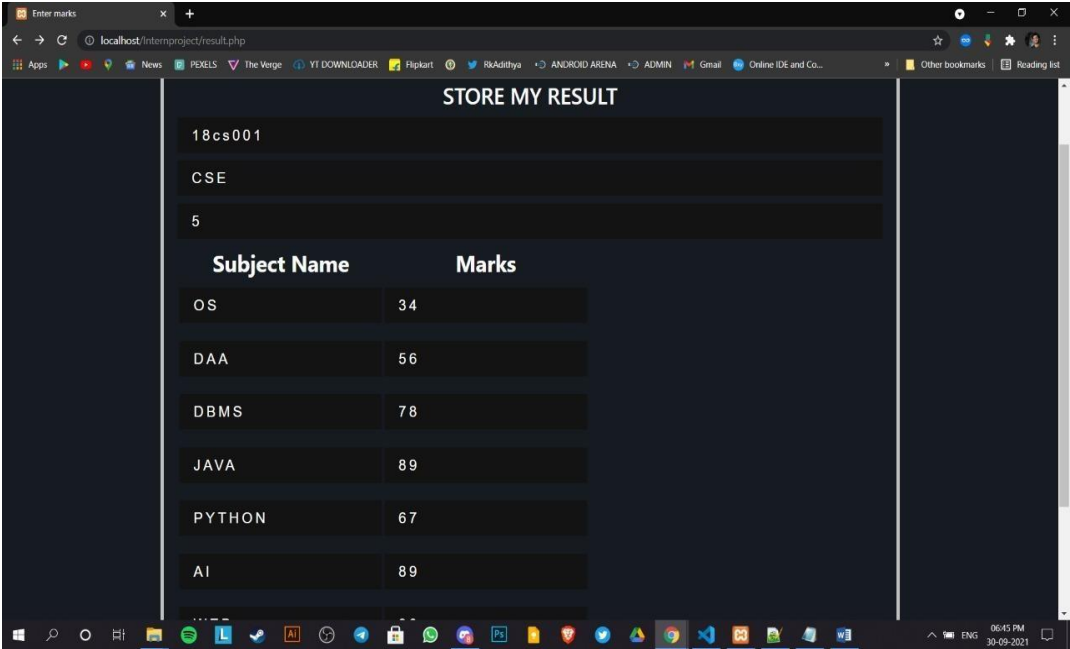


FIG 05: ENTER DETAILS (2)

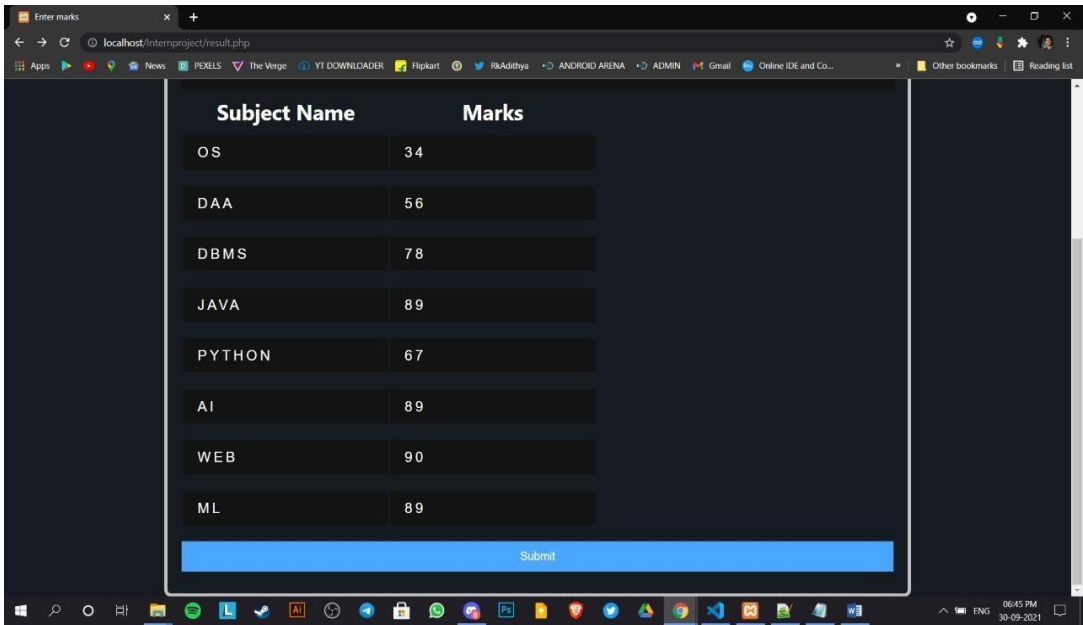


FIG 06: ENTER DETAILS (3)

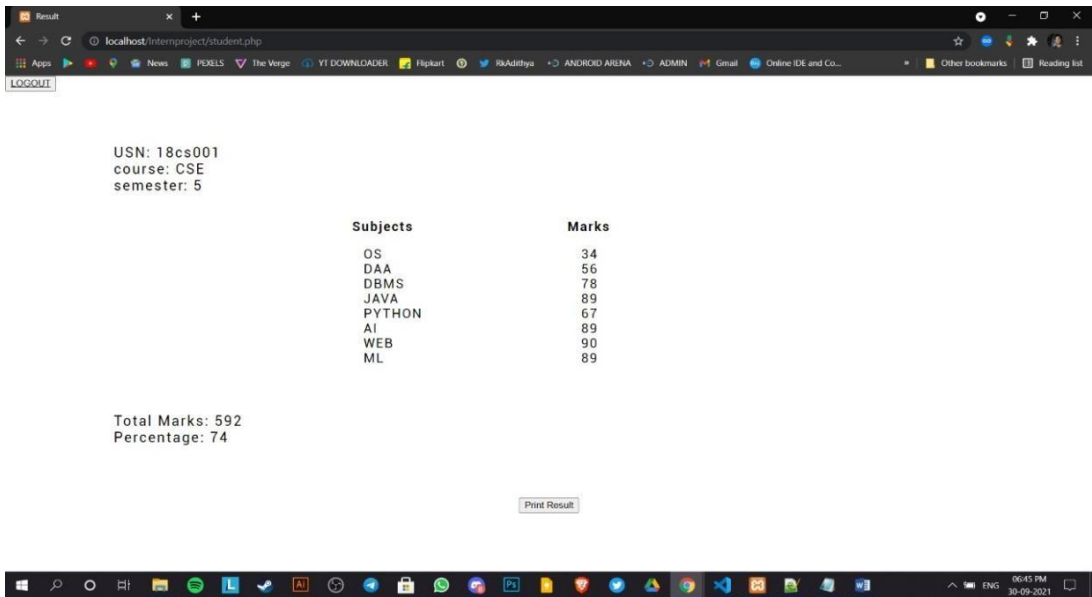


FIG 07: SHOW RESULT

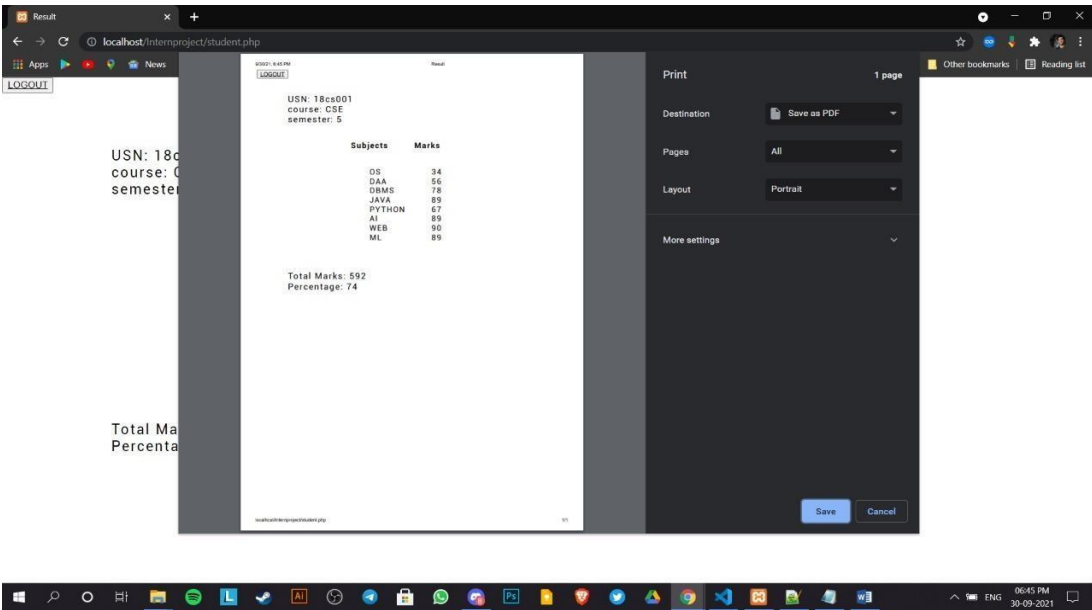
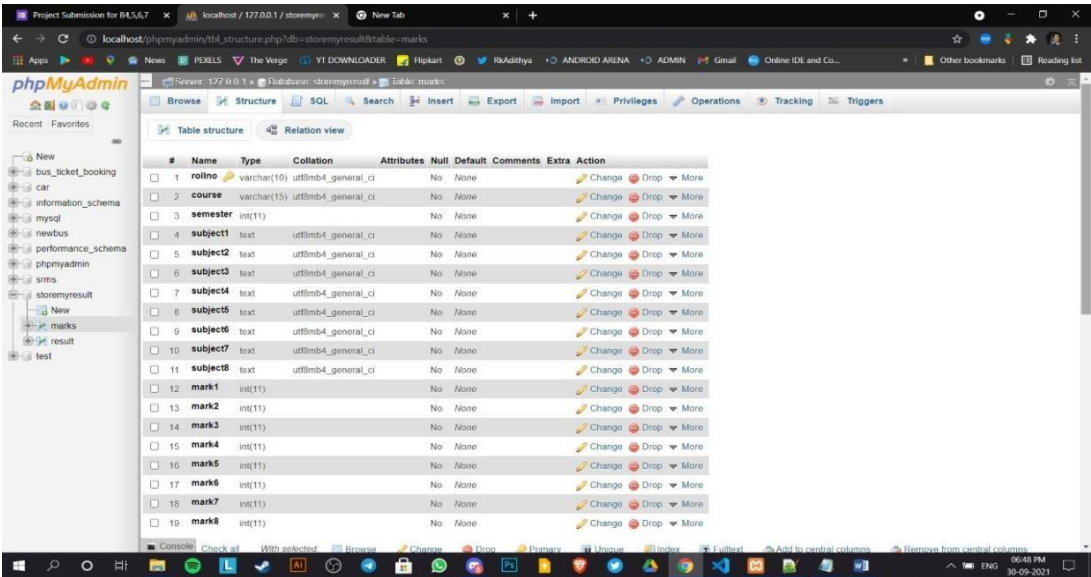


FIG 08: PRINT RESULT

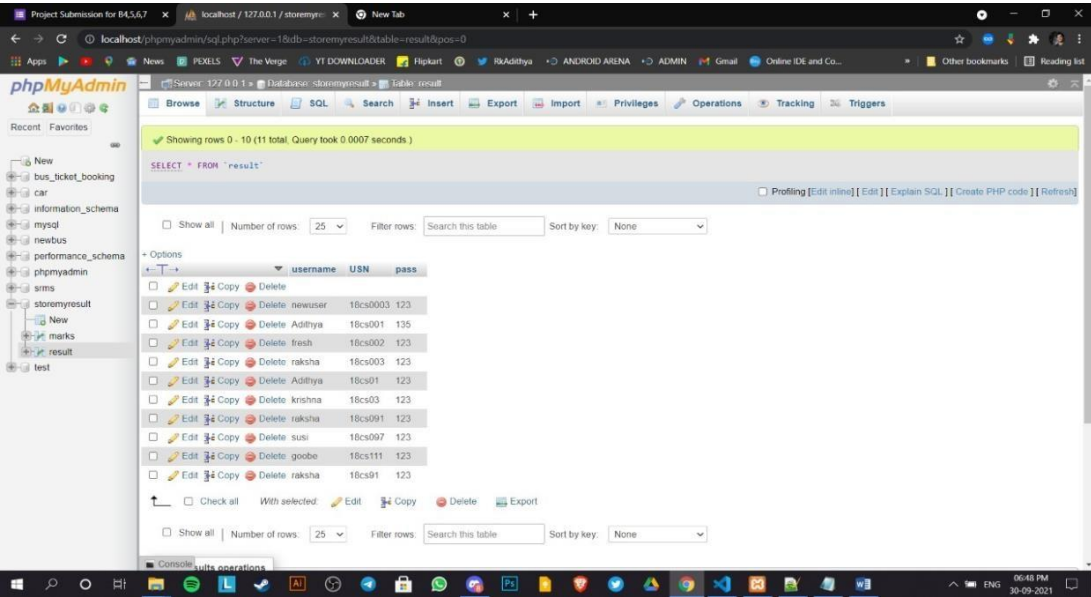




The screenshot shows the phpMyAdmin interface for a database named 'storemyresult'. The 'Table structure' tab is selected for the 'marks' table. The table has 19 columns: 'rollno' (varchar(10)), 'course' (varchar(15)), 'semester' (int(11)), and 16 subject columns (subject1 to subject8, subject9 to subject16), and 8 mark columns (mark1 to mark8). Each subject column is of type 'text' with 'utf8mb4\_general\_ci' collation. Each mark column is of type 'int(11)'. All columns are nullable and have no default values.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	rollno	varchar(10)	utf8mb4_general_ci		No	None			Change Drop More
2	course	varchar(15)	utf8mb4_general_ci		No	None			Change Drop More
3	semester	int(11)			No	None			Change Drop More
4	subject1	text	utf8mb4_general_ci		No	None			Change Drop More
5	subject2	text	utf8mb4_general_ci		No	None			Change Drop More
6	subject3	text	utf8mb4_general_ci		No	None			Change Drop More
7	subject4	text	utf8mb4_general_ci		No	None			Change Drop More
8	subject5	text	utf8mb4_general_ci		No	None			Change Drop More
9	subject6	text	utf8mb4_general_ci		No	None			Change Drop More
10	subject7	text	utf8mb4_general_ci		No	None			Change Drop More
11	subject8	text	utf8mb4_general_ci		No	None			Change Drop More
12	mark1	int(11)			No	None			Change Drop More
13	mark2	int(11)			No	None			Change Drop More
14	mark3	int(11)			No	None			Change Drop More
15	mark4	int(11)			No	None			Change Drop More
16	mark5	int(11)			No	None			Change Drop More
17	mark6	int(11)			No	None			Change Drop More
18	mark7	int(11)			No	None			Change Drop More
19	mark8	int(11)			No	None			Change Drop More

FIG 09: MARK TABLE



The screenshot shows the phpMyAdmin interface for the 'result' table. The 'Table structure' tab is selected. The table contains 10 rows of data. Each row has columns for 'username', 'USN', and 'pass'. The data is as follows:

username	USN	pass
newuser	18cs003	123
Addhya	18cs001	135
fresh	18cs002	123
raksha	18cs003	123
Addhya	18cs01	123
krishna	18cs03	123
raksha	18cs091	123
susi	18cs097	123
goobe	18cs111	123
raksha	18cs91	123

FIG 10: RESULT TABLE

## **BIBLIOGRAPHY**

- <https://www.w3schools.com>
- <https://www.geeksforgeeks.org>
- <https://freefrontend.com>

## **About my TEAM**

Team name: TEAM DSS

- Shashikanth C - The leader of team nexus worked on frontend designing and database.
- Devraj Y: A team member worked on report and in printing the result.
- Senakula Badrinath: Team member worked on designing and correcting the errors.

P1