

## **REGISTER NUMBER : TKM20MCA-2018**

### **AIM:**

Create a web portal for collecting plastic waste materials panchayath wise or municipality wise

a) Government authority has a login page for user

#### **GREEN PANCHAYATH/ MUNICIPLAITY**

LOGIN

UserName:

Password:

Sign in SignUp

b) Sign up Page

NAME:

UserName:

Password:(should contain atleast one digit ,one special character and one capital letter(total characters allowed is 10,minimum 6).

District:

Category: panchayath,Municipality(use radio button)

Name of panchayath/Municipality:

Register(button)

c) A successful registered user can enter and make request for waste disposal

**WELCOME <Username>, Lets hold together for our future generation to make our <panchayath/municipality name>, <district name> plastic free**  
**Enter your Address:**  
**Phone number:**  
**Kind of waste materials:** plastic, other (radio button) {user can continue only if it is plastic otherwise set pop up message " we regret for our inconvenience"}  
**Kg of plastic to be disposed:** \_\_\_\_\_ kg (kg should be atleast 1 , otherwise get an alert message")

## PROGRAM CODE:

### Login.html

```
<html>
<head><title>green panchayath/municipality</title></head>
<body background="imgg.jpg">
<center><h1><font color="green" size="25px">GREEN PANCHAYATH/MUNCIPALITY</font></h1></center>

<form action="display.php" method="post">
<table border="2" cellpadding="2" cellspacing="2" align="center">
<tr><td colspan="2" align="center">LOGIN</td></tr>
<tr><td>USERNAME</td>
<td><input type="text" name="uname"></td>
</tr>
<tr><td>PASSWORD </td>
<td><input type="password" name="paswd"></td></tr>
<tr><td colspan="2"><input type="submit" name="SIGNIN" value="signin"></td></tr>
<br>
<h3>If you don't have an account, please create an account first</h3>
<a href="signup.php"><h3><font color="red">sign up</font></h3></a>
</table>
```

```
</form>
</body>
</html>
```

## **Signup.php**

```
<html>
<head>
<title>sign up</title>
<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css">
</head>
<body bgcolor="skyblue">
<div class="container" >
<div class="row">
<div class="col-md-12">
<h1>REGISTRATION FORM</h1>
<p>PLEASE FILL THIS FORM TO CREATE AN ACCOUNT</p>
<form action="insert.php" method="POST">
<div class="form-group">
<label>FULL NAME</label>
<input type="text" name="fname" class="form-control" required>
</div>
<div class="form-group">
<label>USERNAME</label>
<input type="text" name="uname" class="form-control" required>
</div>
<div class="form-group">
<label>PASSWORD</label>
<input type="password" name="password" class="form-control" required>
</div>
<div class="form-group">
<label>CONFIRM PASSWORD</label>
<input type="password" name="confirm_password" class="form-control" required>
</div>
<div class="form-group">
<label>DISTRICT</label>
<input type="text" name="district" class="form-control" required>
</div>
<div class="form-group">
<label>CATEGORY</label>
<br>
PANCHAYATH<input type="radio" name="category" value="panchayath" class="form-control" required>
```

```

MUNCIPALITY<input type="radio" name="category" value="municipality" class="form-
control" required>
</div>
<br>
<div class="form-group">
<label>NAME OF PANCHAYATH/MUNCIPALITY</label>
<input type="text" name="namepm" class="form-control" required>
</div>
<div class="form-group">
<input type="submit" name="submit" class="btn btn-primary" value="Register">
</div>
</form>
</div>
</div>
</div>
</body>
</html>

```

## Insert.php

```

<html>
<head>
<title>sign up</title>
<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/c
ss/bootstrap.min.css">
</head>
<body bgcolor="skyblue">
<div class="container" >
<div class="row">
<div class="col-md-12">
<h1>REGISTRATION FORM</h1>
<p>PLEASE FILL THIS FORM TO CREATE AN ACCOUNT</p>
<form action="insert.php" method="POST">
<div class="form-group">
<label>FULL NAME</label>
<input type="text" name="fname" class="form-control" required>
</div>
<div class="form-group">
<label>USERNAME</label>
<input type="text" name="uname" class="form-control" required>
</div>
<div class="form-group">
<label>PASSWORD</label>
<input type="password" name="password" class="form-control" required>

```

```

</div>
<div class="form=group">
<label>CONFIRM PASSWORD</label>
<input type="password" name="confirm_password" class="form-control" required>
</div>
<div class="form=group">
<label>DISTRICT</label>
<input type="text" name="district" class="form-control" required>
</div>
<div class="form=group">
<label>CATEGORY</label>
<br>
PANCHAYATH<input type="radio" name="category" value="panchayath" class="form-
control" required>
MUNCIPALITY<input type="radio" name="category" value="municipality" class="form-
control" required>
</div>
<br>
<div class="form=group">
<label>NAME OF PANCHAYATH/MUNCIPALITY</label>
<input type="text" name="namepm" class="form-control" required>
</div>
<div class="form=group">
<input type="submit" name="submit" class="btn btn-primary" value="Register">
</div>
</form>
</div>
</div>
</div>
</body>
</html>

```

### **Display.php**

```

<html>
<head><title>display details</title></head>
<body>
<?php
include("DBConnections.php");

$SEARCH = $_REQUEST["SEARCH"];

$query = "select USERNAME,NAMEPM,DISTRICT from category_details where USERNAME li
ke '%$SEARCH%'";
$result = mysqli_query($db,$query)

```

```

<?php while($row = mysqli_fetch_assoc($result))
{
?>
WELCOME <?php echo $row["USERNAME"];?>, Lets hold together for our future generati
on to make our
<?php echo $row["NAMEPM"];?>,<?php echo $row["DISTRICT"];?></td> plastic free
if(mysqli_num_rows($result)>0)

{
?>
<form action="success.php" method="post">

<table border="2" align="center" cellpadding="5" cellspacing="5">

<tr>
<th> ENTER YOUR ADDRESS </th>
<td><input type="text" name="text"></td></tr>
<tr><th> ADDRESS </th>
<td><input type="text" name="text"><td></tr>
<tr><th>PHONE NUMBER</th>
<td><input type="number" name="num"></td></tr>
<th> KIND OF WASTE MATERIALS:</th>
<td><input type="radio" name="radio" value="plastic">plastic
<input type="radio" name="radio" value="other">other
</td>
</tr>
<tr>
<td>KG OF PLASTIC DEPOSITED</td>
<td><input type="number" name="kg">
</td>
</tr>

$action=$_POST["radio"];
$wt=$_POST["kg"];
<?php
if($action=="other")
{
    echo"we regret for our inconvenience";

else if($wt<"1")
{
    echo'alert( "atlest 1 kg")';
}
else
echo "<center>details entered correctly</center>" ;

```

```
?>
```

## Success.html

```
<html>
<body bgcolor="pink">
<p>DETAILS ENTERED SUCCESSFULLY</p></body></html>
```

## DBConnectionn.php

```
<?php
//Establishing connection with the database
define('DB_SERVER', 'localhost:3306');
define('DB_USERNAME', 'root');
define('DB_PASSWORD', '');
define('DB_DATABASE', 'plasticfree'); //where profile is the database
$db = mysqli_connect(DB_SERVER,DB_USERNAME,DB_PASSWORD,DB_DATABASE);
?>
```

## OUTPUT:



← → ↻

localhost/EXAM\_WEB/signup.php

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# REGISTRATION FORM

PLEASE FILL THIS FORM TO CREATE AN ACCOUNT

FULL NAME

Rahulkrishnan

USERNAME

Rahul

PASSWORD

\*\*\*\*\*

CONFIRM PASSWORD

\*\*\*\*\*

DISTRICT

Trivandrum

CATEGORY

PANCHAYATH

MUNCIPALITY

☒

☐

☐

NAME OF PANCHAYATH/MUNCIPALITY

kilimannor

Register

REGISTERED SUCCESSFULLY



phpMyAdmin

Server: 127.0.0.1 » Database: plasticfree » Table: category\_details

Showing rows 0 - 0 (1 total, Query took 0.0013 seconds.)

SELECT \* FROM `category\_details`

Options

	FULLNAME	USERNAME	PASSWORD	CONFIRMPASSWORD	DISTRICT	CATEGORY	NAMEPM
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	Rahulkrishnan	Rahul	rah123	rah123	Trivandrum	PANCHAYATH	kilimanoor

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Label:  ☐ Let every user access this bookmark

localhost/EXAM\_WEB/login.html

# GREEN PANCHAYATH/MUNCIPALITY

If you don't have an account, please create an account first

[sign up.](#)

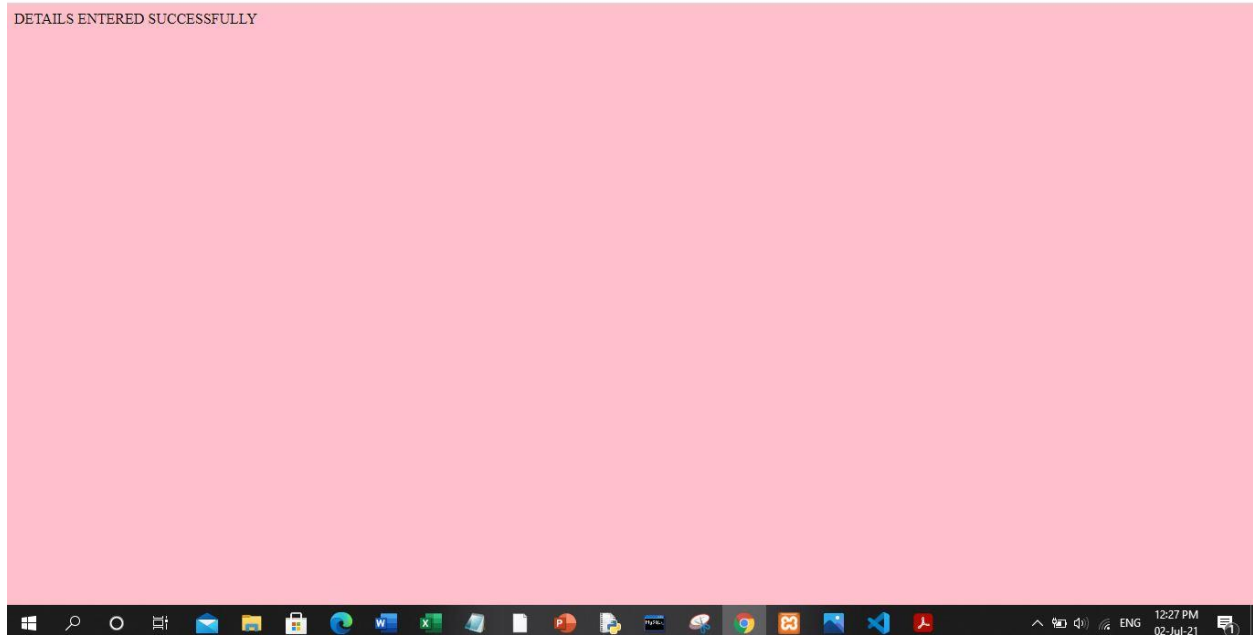
LOGIN

USERNAME

PASSWORD

WELCOME Rahul, Lets hold together for our future generation to make our kilimanoor, Trivandrum plastic free

ENTER YOUR ADDRESS	<input type="text" value="rahul villa"/>
PHONE NUMBER	<input type="text" value="2255586699"/>
KIND OF WASTE MATERIALS:	<input checked="" type="radio"/> plastic <input type="radio"/> other
KG OF PLASTIC DEPOSITED	<input type="text" value="2"/>
<input type="button" value="submit"/>	



**LINK TO GITHUB REPOSITORY:**

<https://github.com/ganga-17/web-programming.git>