

WEB-PROGRAMMING LAB EXAM

TKM20MCA-2017

QUESTION:

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/ MUNCIPLAITY	
	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")

DISPLAY ALL THE INFORMATION OF THE REGISTERED USER

Note : You are expected to straight away do the coding and do not waste time writing down the design and code. Any clarifications regarding the question must be obtained a priori from the external examiner before starting coding.

PROGRAM

1. LOGIN PAGE

```
<!DOCTYPE HTML>
<html>
<body bgcolor="green">
<center><h2>GREEN PANCHAYAT MUNICIPALITY</h2></center><br>

                <center><h3>LOGIN</h3></center>
<form action="signup.php" method="post">
<table border="2" align="center" cellpadding="5" cellspacing="5">
<tr>
<td> Username :</td>
<td> <input type="text" name="username" size="48"> </td>
</tr>
<tr>
<td> password :</td>
<td> <input type="password" name="password" size="48"> </td>
</tr>

<tr>
<td></td>
<td>
<input type="submit" value="sign in">
<input type="submit" value="sign up">
</td>
</tr>
</table>
</form>
```

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

2.SIGN UP PAGE

```
<!DOCTYPE HTML>
<html>
<body bgcolor="green">
<center><h2>SIGN UP PAGE</h2></center><br>

    <center>
<form action="DATA.php" method="post">
<p>NAME:</p>
    <input type="text" name="name" value=""><br>
</p>Username</p>
    <input type="text" name="username" value=""><br>
<p>password:</p>
<input type="password" name="password" value=""><br>
<p>District:</p>
<input type="text" name="district" value=""><br>
<p>category:</p>
    <input type="radio" name="category" value="panchayat">panchayat
    <input type="radio" name="category" value="municipality">municipality
    <br>
    <p>Name of panchayat/municipality:</p>
    <input type="text" name="pm" value="">

    <p> <input type="submit" value="Register"><p>
</form><center>
</body>
</html>
```

3.DB

```
<!DOCTYPE HTML>
<html>
<body bgcolor="">

<br>
<?php
include("DBConnection.php");
$name=$_POST["name"];
$username=$_POST["username"];
$password=$_POST["password"];
$district=$_POST["district"];
$category=$_POST["category"];
```

```

$pm=$_POST["pm"];
$query = "insert into green(NAME,USERNAME,PASSWORD,DISTRICT,CATEGORY,PM)
values('$name','$username','$password','$district','$category','$pm)";
$result = mysqli_query($db,$query);
?>
<center><h3> Details are sucessfully entered </h3></center>
<br>
<center><a href="Displaydata.php"> Request for waste disposal click here</a><cent
er>
</body>
</html>

```

4.DB CONNECTION

```

<?php
define('DB_SERVER', 'localhost:3306');
define('DB_USERNAME', 'root');
define('DB_PASSWORD', '');
define('DB_DATABASE', 'PANCHAYAT');
$db =mysqli_connect(DB_SERVER,DB_USERNAME,DB_PASSWORD,DB_DATABASE);
?>

```

5.REQUEST FORM

```

<!DOCTYPE HTML>
<html>
<body bgcolor="pink">
<center><h2>Request form</h2></center>
<br>
<?php
include("DBConnection.php");
$query = "select NAME,USERNAME,PASSWORD,DISTRICT,CATEGORY,PM, from green";
$result = mysqli_query($db,$query);
?>

<B>WLECOME: <USERNAME>,Lets hold together for our future generation to make our <
panchayat/muncipality plastic free
<br>
<b>
<b>Enter your address:</b>
<input type ="text" name="text">
<br>

```

```
<b>phone number:</b>
<input type ="text" name="text">
<br>

<b>Kind of waste materials:</b>plastic KG of plastic to be disposeed: <input type
="text" name="text">kg

</body>
</html>
<br>
```

OUTPUT

1.LOGIN PAGE



GREEN PANCHAYAT MUNICIPALITY	
LOGIN	
Username :	fathimanovrin
password :
	<input type="button" value="sign in"/> <input type="button" value="sign up"/>

2.SIGN UP

SIGN UP PAGE

NAME:

Username

password:

District:

category:

☒ panchayat ☐ municipality

Name of panchayat/municipality:

Register

Details are sucessfully entered

[Request for want document click here](#)

+ Options

NAME	USERNAME	PASSWORD	DISTRICT	CATEGORY	PM
FATHIMA NOVRIN	fathimanovrin	12345	khozhikode	panchayat	omassery

☐ Show all
Number of rows: 25
Filter rows: Search this table

Query results operations

Print
Copy to clipboard
Export
Display chart
Create view

Request form

WLECOME: fathimanovrin,Lets hold together for our future generation to make our panchayat omassery ,Khozhikode plastic free
Enter your address:
phone number:
Kind of waste materials:plastic KG of plastic to be disposed: kg

Request form

WLECOME: fathimanovrin,Lets hold together for our future generation to make our panchayat omassery ,Khozhikode plastic free
Enter your address: manatil house
phone number: 895623895
Kind of waste materials:plastic KG of plastic to be disposeed: 0.5kg