

# **FIRST SEMESTER MCA DEGREE PRACTICAL EXAMINATION JULY 2021**

## **WEB PROGRAMMING LAB**

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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:**

database.php	<pre>&lt;?php \$serverName="localhost"; \$username="root"; \$password=""; \$dbName="testdb"; \$con=mysqli_connect(\$serverName, \$username, \$password, \$dbName); if(mysqli_connect_error()){ echo "failed to connect"; exit(); }  ?&gt;</pre>
register.php	<pre>&lt;!DOCTYPE html&gt; &lt;html lang="en"&gt; &lt;head&gt; &lt;meta charset="utf-8"&gt; &lt;meta name="viewport" content="width=device-width, initial- scale=1, shrink-to-fit=no"&gt;  &lt;title&gt;Registration&lt;/title&gt;</pre>

```

</head>
<body><center>
<div >
  <form action="process.php" method="post" >
    <h2>Register</h2>
    <p >Create your account</p>
    <div >
      <div>First Name
        <div ><input type="text" class="form-
control" name="first_name" placeholder="First Name"
required="required"></div>
          Last Name<div ><input type="text"
class="form-control" name="last_name" placeholder="Last Name"
required="required"></div>
        </div>
      </div>Email
      <div>
        <input type="email" name="email" placeholder="Email"
required="required">
      </div>Password
      <div >
        <input type="password" name="pass"
placeholder="Password" required="required">
      </div>Confirm Password
      <div >
        <input type="password" name="cpass"
placeholder="Confirm Password" required="required">
      </div>
      </div>District
      <div >
        <input type="text" name="dist" placeholder="District"
required="required">
      </div>Category
      <div class="form-group">
        <input type="radio" name="cat1" placeholder=""
required="required">Panchayat
        <input type="radio" name="cat2" placeholder=""

```

	<pre> required="required"&gt;Municipality&lt;br&gt; &lt;/div&gt;Name of Panchayat/Municipality &lt;div &gt;     &lt;input type="text" name="name_p" placeholder="" required="required"&gt; &lt;/div&gt;  &lt;div &gt;     &lt;button type="submit" name="save" &gt;Register Now&lt;/button&gt; &lt;/div&gt; &lt;br&gt;&lt;br&gt;     &lt;div &gt;Already have an account? &lt;a href="login.php"&gt;Sign in&lt;/a&gt;&lt;/div&gt; &lt;/form&gt;  &lt;/div&gt; &lt;/body&gt; &lt;/html&gt; </pre>
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Process.php	<pre> &lt;?php include_once 'database.php'; if(isset(\$_POST['save'])) {     \$first_name = \$_POST['first_name'];     \$last_name = \$_POST['last_name'];     \$email = \$_POST['email'];     \$password = \$_POST['pass'];     \$district = \$_POST['dist'];     \$category = \$_POST['name_p'];      \$sql = "INSERT INTO register (firstname,lastname,email,password,district,category) VALUES ('\$first_name','\$last_name','\$email','\$password','\$district','\$category')";     if (mysqli_query(\$con, \$sql)) {         echo "New record created successfully !";     } } </pre>
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	<pre>         } else {             echo "Error: " . \$sql . " " . mysqli_error(\$con);         }         mysqli_close(\$con);     }     ?&gt; </pre>
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login.php	<pre> &lt;?php     session_start(); ?&gt; &lt;!DOCTYPE html&gt; &lt;html lang="en"&gt; &lt;head&gt; &lt;meta charset="utf-8"&gt; &lt;meta name="viewport" content="width=device-width, initial- scale=1, shrink-to-fit=no"&gt;  &lt;title&gt;Welcome &lt;/title&gt;  &lt;/head&gt; &lt;body&gt;&lt;CENTER&gt;GREEN PANCHAYAT/MUNICIPALITY &lt;div &gt;     &lt;form action="welcome.php" method="post" &gt;         &lt;h2&gt;Login&lt;/h2&gt;         &lt;p &gt;Enter Login Details&lt;/p&gt;EMAIL         &lt;div &gt;             &lt;input type="email" name="email" placeholder="Email" required="required"&gt;         &lt;/div&gt;PASSWORD         &lt;div &gt;             &lt;input type="password" name="pass" placeholder="Password" required="required"&gt;         &lt;/div&gt;         &lt;div &gt;             &lt;button type="submit" name="save" &gt;Login&lt;/button&gt;         &lt;/div&gt; </pre>
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	<pre>         &lt;div &gt;Don't have an account? &lt;a href="register.php"&gt;Register         Here&lt;/a&gt;&lt;/div&gt;         &lt;/form&gt;       &lt;/div&gt;     &lt;/body&gt;   &lt;/html&gt; </pre>
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Welcome.php	<pre> &lt;!DOCTYPE html&gt; &lt;html lang="en"&gt; &lt;head&gt; &lt;meta charset="utf-8"&gt; &lt;meta name="viewport" content="width=device-width, initial- scale=1, shrink-to-fit=no"&gt;  &lt;/head&gt; &lt;body&gt;&lt;CENTER&gt; &lt;div &gt;   &lt;form action="home.php" method="post" &gt;     &lt;h2&gt;Welcome&lt;/h2&gt;     &lt;br&gt;Lets hold together for our future generation to make our     panchayath/munciplaity name, plastic free     &lt;br&gt;ADDRESS:&lt;br&gt;     &lt;div &gt;&lt;input type="text" name="add" required="required"&gt;&lt;/div&gt;     &lt;br&gt;     PHONE NO.:&lt;br&gt;     &lt;input type="text" name="phone" required="required"&gt;     &lt;br&gt;     KIND OF WASTE:&lt;br&gt;     &lt;input type="radio" name="cat1" &gt;Plastic     &lt;input type="radio" name="cat2" &gt;Others&lt;br&gt;     &lt;br&gt;     KG OF PLASTIC WASTE MATERIAL:&lt;br&gt;     &lt;input type="text" name="kg"&gt;     &lt;br&gt;&lt;br&gt;     &lt;input type="submit" name="save" value="submit"&gt; </pre>
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```
<div > <br><a href="logout.php">Logout</a></div>
</form>

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

## **OUTPUT:**

**Register**

Create your account

First Name

Last Name

Email

Password

Confirm Password

District

Category  
☒ Panchayat ☐ Municipality

Name of Panchayat/Municipality

Already have an account? [Sign in](#)

← → ↺ 🏠 ⓘ localhost/exam/process.php

📱 Apps 📺 📺 Lenina Men's White... 📱 Lotto VERTIGO 3.0... 📱 Lotto SANTINO II B... 📱 Lotto VERTIGO 3.0... 📱 Lotto NEWBEAT Ru... 📱 Campus CCH Runni... 📱 Campus CRUNC Ru...

New record created successfully !

phpMyAdmin

(Recent tables) ...

New

abc

cdcol

college

crud

db\_test

empty

fregister

information\_schema

mysql

newprofile

organisation

performance\_schema

phpmyadmin

test

testdb

New

register

webauth

Server: 127.0.0.1 » Database: testdb » Table: register

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Operations

More

SELECT \* FROM register

Profiling

Inline

Edit

Explain SQL

Create PHP Code

Refresh

Number of rows: 25

Sort by key: None

+ Options

id

firstname

lastname

email

password

district

category

Edit

Copy

Delete

1

arun

das

arunvdas21@gmail.com

qwerty

kollam

kollam

Edit

Copy

Delete

2

sam

verma

sam123@gmail.com

asdfgh

tvm

petta

Check All

With selected:

Change

Delete

Export

Number of rows: 25

Query results operations

Print view

Print view (with full texts)

Export

Display chart

Create view

Bookmark this SQL query

Label:

☐ Let every user access this bookmark

Bookmark this SQL query

s1 mcawebalabexa....pdf

Show all



## GREEN PANCHAYAT/MUNICIPALITY

### Login

Enter Login Details

EMAIL

arunvdas21@gmail.com

PASSWORD

\*\*\*\*\*

Login

Don't have an account? [Register Here](#)

s1 mcaweb labexa....pdf

Show all

### Welcome

Lets hold together for our future generation to make our panchayath/municiplaity name, plastic free

ADDRESS:

kurumpeliserill

PHONE NO.:

9745020148

KIND OF WASTE:

☐ Plastic ☒ Others

KG OF PLASTIC WASTE MATERIAL:

1

submit


[Logout](#)

s1 mcaweb labexa....pdf

Show all

WELCOME ,  
arun  
Address: kurumpelilerill  
Phone no:9745020148  
Kind of waste materials: other  
Kg of plastic to be disposed:1

[Logout](#)

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Show all ×