

a)Develop a PHP program to illustrate the PHP Form handling by using GET and POST methods.

1.GET Method

File Name:m4_methods.html

```
<!DOCTYPE html>

<html>

<head>

    <title>GET Method</title>

</head>

<body>

<form id="main" name="form1" method="get" action="details.php">

<h3>Login Page</h3>

    <table border="5" >

        <tr>

            <th>User Name</th>

            <td><input type="text" name="un" size="20" required /></td>

        </tr>

        <tr>

            <th>Password</th>

            <td><input type="password" name="pwd" size="20" required /></td>

        </tr>

        <tr>

            <td colspan="2" style="text-align: center;">

                <button type="submit">Login</button>

            </td>

        </tr>

    </table>

</body>

</html>
```

```
</tr>

</table>

</form>

</body>

</html>
```

File Name: Details.php

```
<?php

echo "Welcome “,$_GET["name"]”?>!!</h1><br/>

echo "The USERNAME is <i>".$_GET ["name"],"</i><br/>";

echo "The PASSWORD is <i>".$_GET["pass"],"<i>";

?>
```

OUTPUT:



The Login Details are:



Welcome Halloween!!

The USERNAME is Halloween
The PASSWORD is Halloween@123

2.POST Method

File Name: m4_methods1.html

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
    <title>POST Method</title>
```

```
</head>
```

```
<body>
```

```
<form id="main" name="form1" method="post" action="details.php">
```

```
<h3>Login Page</h3>
```

```
    <table border="5" >
```

```
        <tr>
```

```
            <th>User Name</th>
```

```
            <td><input type="text" name="un" size="20" required /></td>
```

```
        </tr>
```

```
    </table>
```

```
<th>Password</th>

<td><input type="password" name="pwd" size="20" required /></td>

</tr>

<tr>

<td colspan="2" style="text-align: center;">

<button type="submit">Login</button>

</td>

</tr>

</table>

</form>

</body>

</html>
```

File Name: Details.php

```
<?php
echo "Welcome ",$_POST["name"]?>!!</h1><br/>
echo "The User name is "._POST["un"];
echo "<br> The Password is "._POST["pwd"];
?>
```

OUTPUT:





b) Develop a PHP program to demonstrate the importance of include() and require() functions.

1.include() method

File Name:m4_include.html

```
<html>
<head>
    <title>Include Method</title>
</head>
<body>
    <a href="https://www.google.com/">GOOGLE</a>|
        <a href="https://www.facebook.com/">FACEBOOK</a>|
        <a href="https://lbrce.ac.in/">LBRCE</a>

    <form id="main" name="form1" method="post" action="details.php">
        <h3>Login Page</h3>
        <table border="5" >
            <tr>
```

```
<th>User Name</th>
<td><input type="text" name="un" size="20" required /></td>
</tr>
<tr>
<th>Password</th>
<td><input type="password" name="pwd" size="20" required /></td>
</tr>
<tr>
<td colspan="2" style="text-align: center;">
<button type="submit">Login</button>
</td>
</tr>
</table>
</form>
</body>
</html>
```

File Name:url_pages.html

```
<html>
<head>
<title>URL</title>
</head>
<body>
<a href="https://www.google.com/">GOOGLE</a>|
<a href="https://www.facebook.com/">FACEBOOK</a>|
<a href="https://lbrce.ac.in/">LBRCE</a>
</body>
</html>
```

File Name: Details.php

```
<h1>The Login Details are:</h1>

<?php
include 'url_html.html';
echo "<br>";
echo "The User name is ".$_POST["un"];
echo "<br> The Password is ".$_POST["pwd"];
?>
```

2.require() method**File Name:m4_require.html**

```
<!DOCTYPE html>

<html>

<head>

    <title>Require Method</title>

</head>

<body>

    <a href="https://www.google.com/">GOOGLE</a>|
        <a href="https://www.facebook.com/">FACEBOOK</a>|
        <a href="https://lbrce.ac.in/">LBRCE</a>

    <form id="main" name="form1" method="post" action="details.php">
        <h3>Login Page</h3>
        <table border="5" >
            <tr>
                <th>User Name</th>
                <td><input type="text" name="un" size="20" required /></td>
            </tr>
            <tr>
                <td colspan="2"> </td>
            </tr>
        </table>
    </form>
```

```
<th>Password</th>
<td><input type="password" name="pwd" size="20" required /></td>
</tr>
<tr>
<td colspan="2" style="text-align: center;">
<button type="submit">Login</button>
</td>
</tr>
</table>
</form>
</body>
</html>
```

File Name: url_html.html

```
<html>
<head>
<title>URL</title>
</head>
<body>
<a href="https://www.google.com/">GOOGLE</a>|
<a href="https://www.facebook.com/">FACEBOOK</a>|
<a href="https://lbrce.ac.in/">LBRCE</a>
</body>
</html>
```

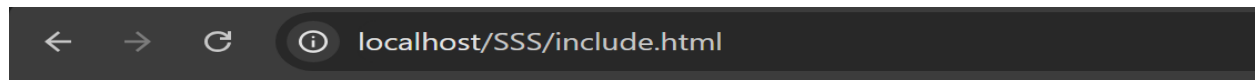
File Name: Details.php

```
<h1>The Login Details are:</h1>
<?php
require 'url_html.html';
```



```
echo "<br>";  
echo "The User name is ".$_POST["un"];  
echo "</br> The Password is ".$_POST["pwd"];  
?>
```

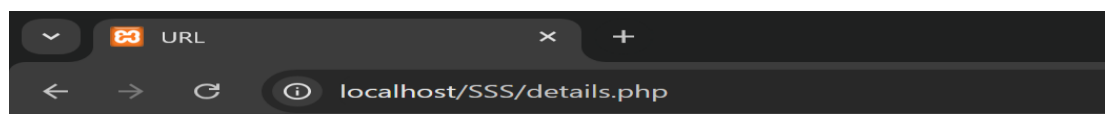
OUTPUT:



[GOOGLE](#) | [FACEBOOK](#) | [LBRCE](#)

Login Page

User Name	<input type="text" value="Max"/>
Password	<input type="password" value="....."/>
<input type="button" value="Login"/>	



The Login Details are:

[GOOGLE](#) | [FACEBOOK](#) | [LBRCE](#)

The User name is Max
The Password is MAX!@#