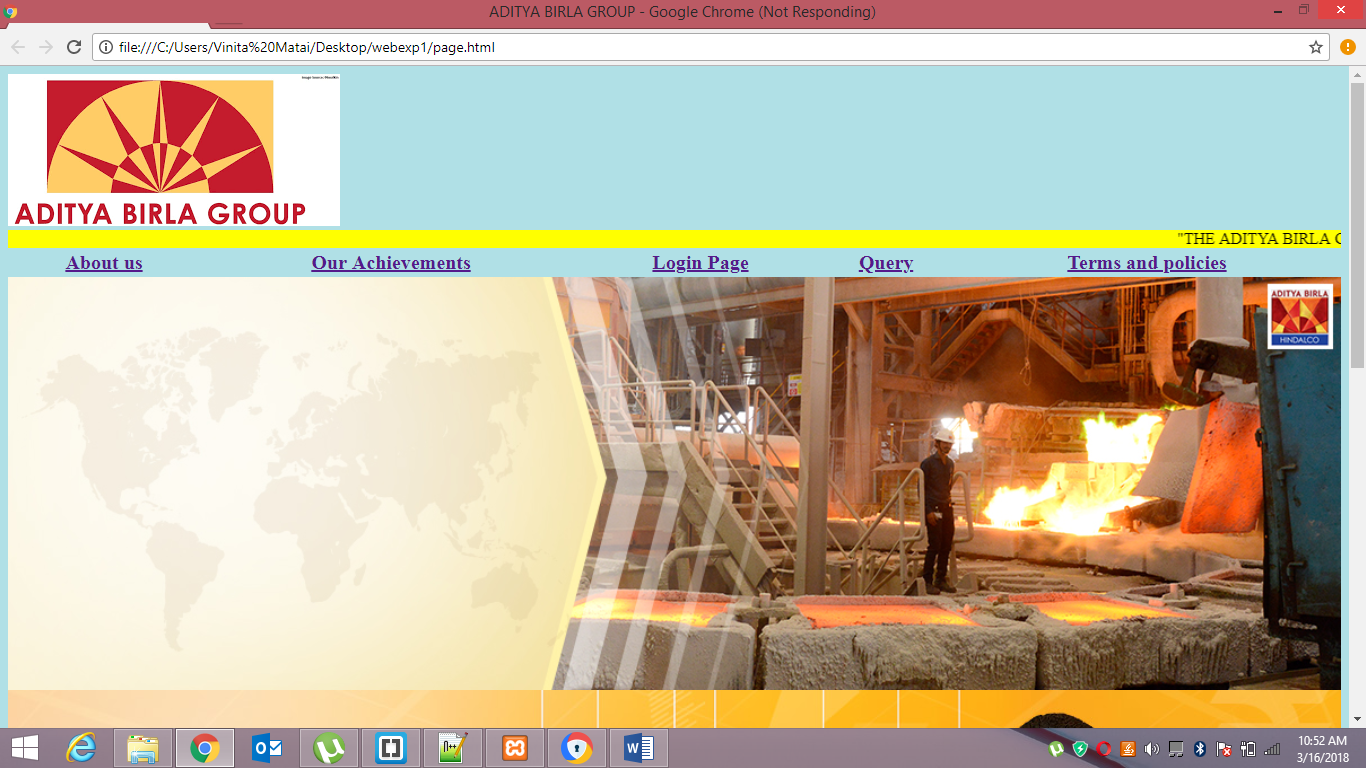
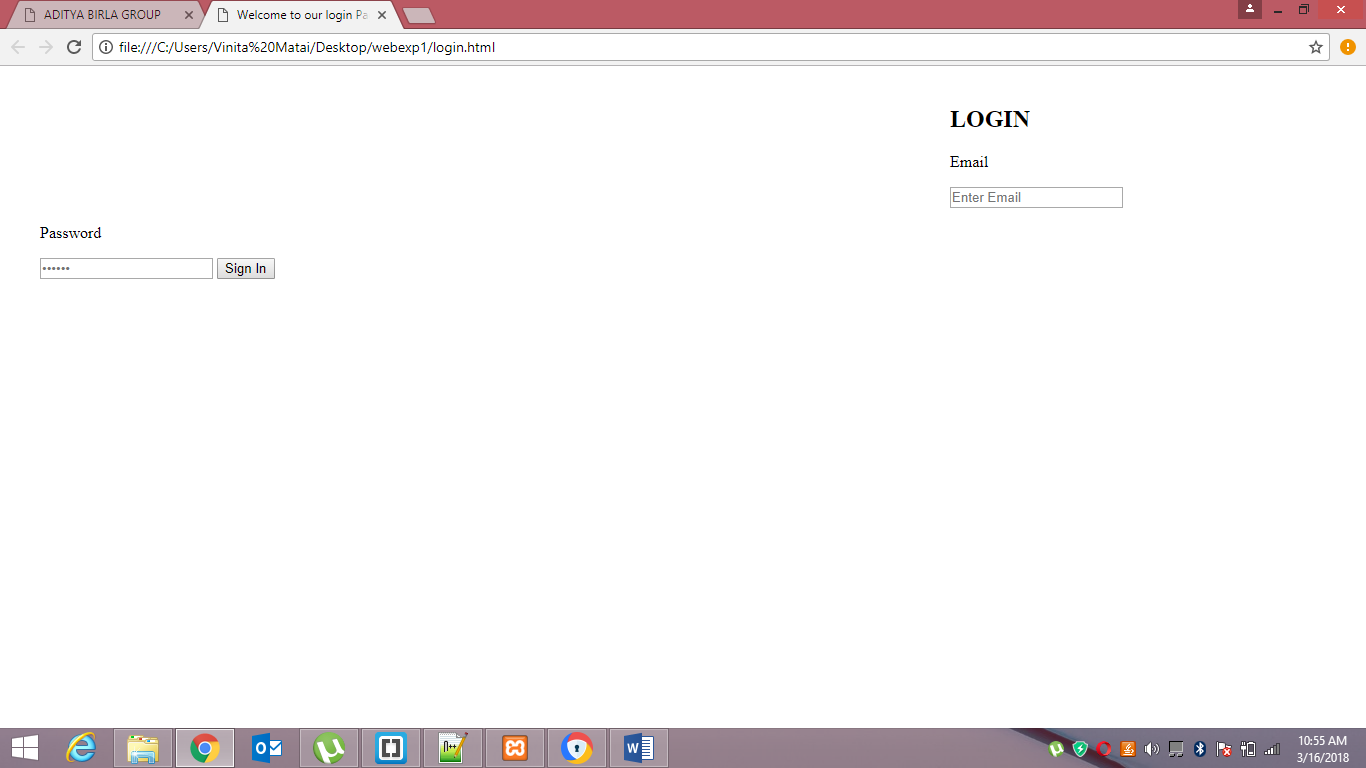
**Ex No :**

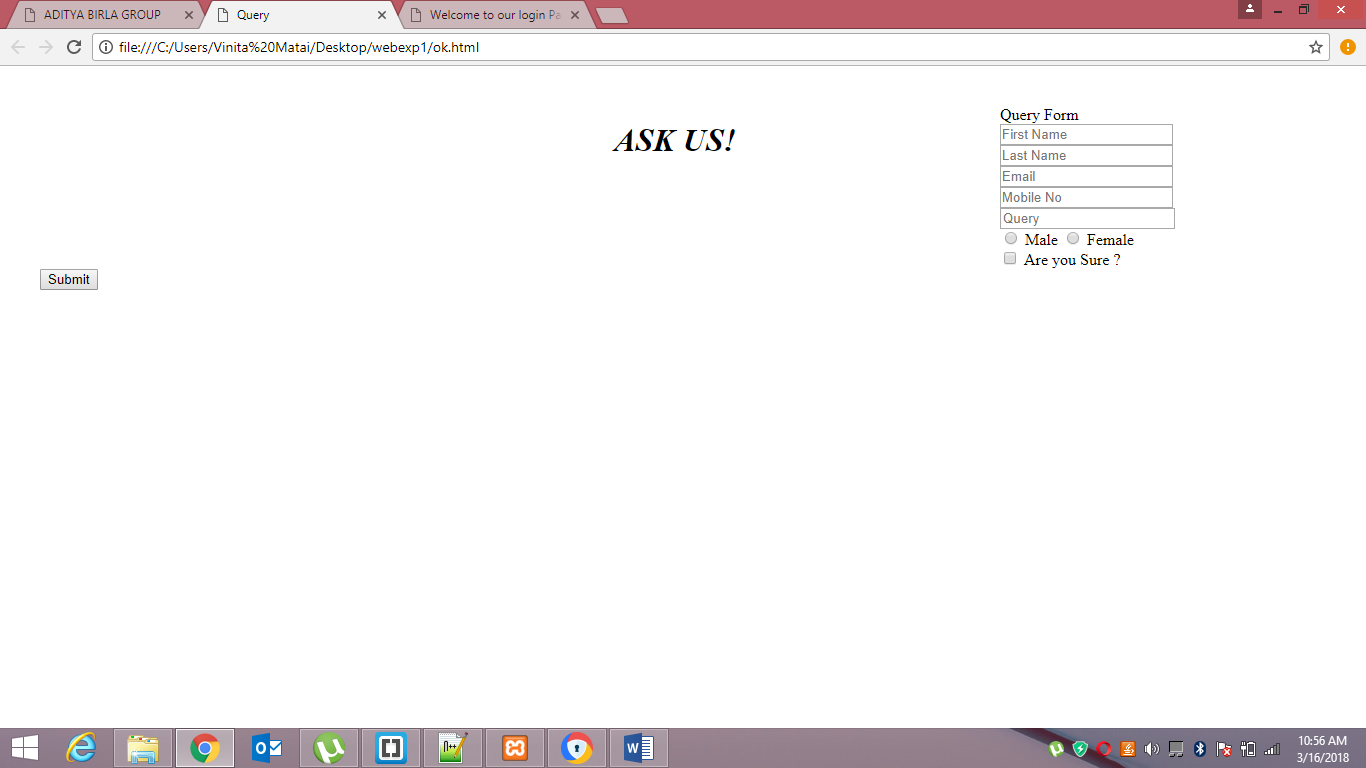
**Date :**

**Aim**:

**Page Design:**







**HTML CODE:**

**~~~page.html~~~**

<title> ADITYA BIRLA GROUP </title>

<link href="page.css" rel="stylesheet" type="text/css">

<body style="background-color:powderblue;">

<img src="abps.png">

<marquee bgcolor="yellow"> "THE ADITYA BIRLA GROUP" </marquee>

<table style="width:100%">

<tr>

<th><a href="https://www.adityabirlacapital.com/About-Us" target="\_blank">About us</a></th>

<th><a href="https://www.adityabirlacapital.com/About-Us/Financial-Achievements" target="\_blank">Our Achievements</a></th>

<th><a href="file:///C:/Users/Vinita%20Matai/Desktop/webexp1/login.html" target="\_blank">Login Page</a></th>

<th><a href="file:///C:/Users/Vinita%20Matai/Desktop/webexp1/ok.html" target="\_blank">Query</a></th>

<th><a href="https://www.adityabirlacapital.com/Terms-and-Conditions" target="\_blank">Terms and policies</a></th>

</tr>

</table>

<div class="row">

<div class="column">

<div class="content">

<img src="123.jpg" style= "width:100%">

</div>

</div>

<div class="column">

<div class="content">

<img src="456.jpg" style= "width:100%">

</div>

</div>

<div class="column">

<div class="content">

<img src="789.jpg" style= "width:100%">

**~~~login.html~~~**

</div>

<div class="loginBox">

<h2>LOGIN</h2>

<form action="file:///C:/Users/Vinita%20Matai/Desktop/webexp1/login.html">

<p>Email</p>

<input type="text" name="" placeholder="Enter Email">

<p>Password</p>

<input type="password" name="" placeholder="••••••">

<input type="submit" name="" value="Sign In">

<br>

**~~~ok.html~~~**

Query Form

<form action="file:///C:/Users/Vinita%20Matai/Desktop/webexp1/ok.html">

<input type="text" placeholder="First Name" name="fname1">

<input type="text" placeholder="Last Name" name="lname1"><br>

<input type="text" placeholder="Email" name="email1"><br>

<input type="text" placeholder="Mobile No" name="mob1"><br>

<input type="test" placeholder="Query" name="query"><br>

<input type="radio" value="male" name="sex1"> Male

<input type="radio" value="female" name="sex1"> Female <br>

<input type="checkbox" name=""> Are you Sure ?<br>

<input type="Submit" value="Submit" name="reg">

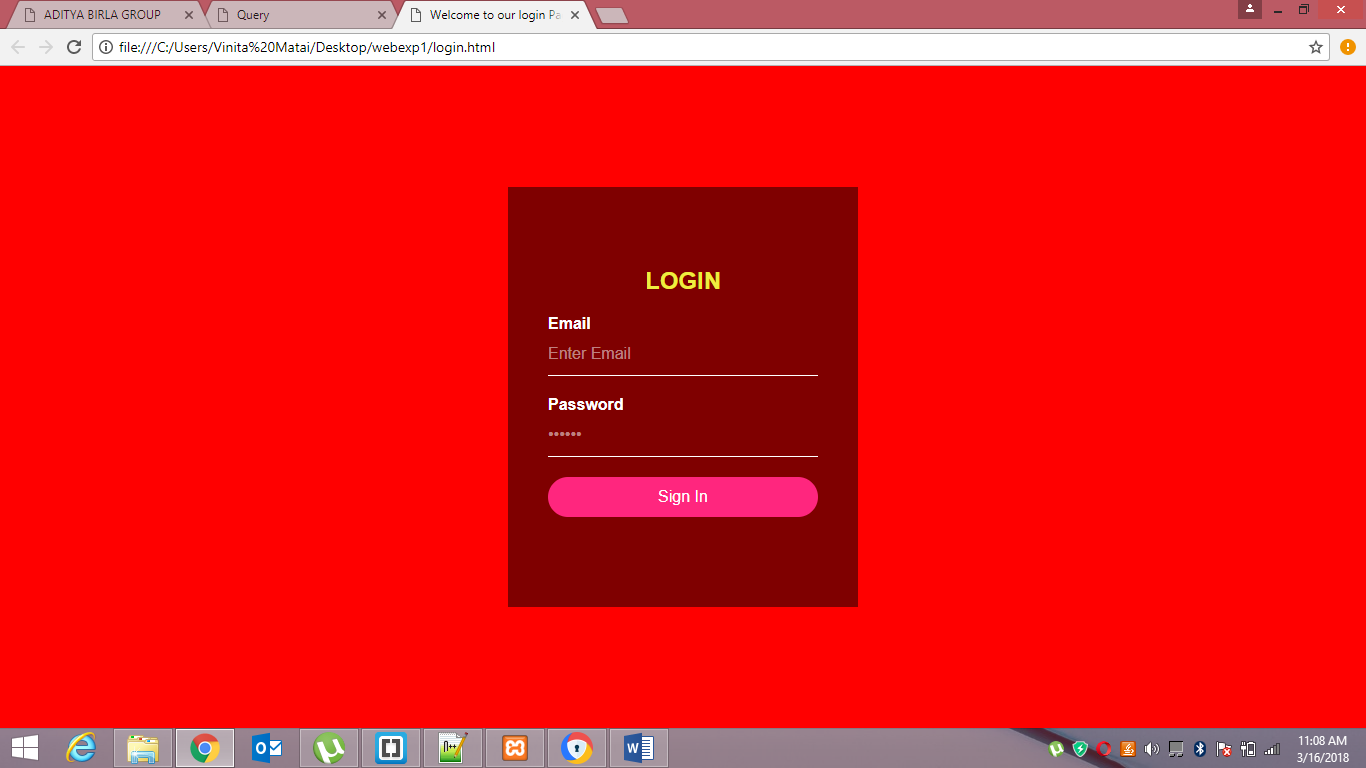
**Result:**

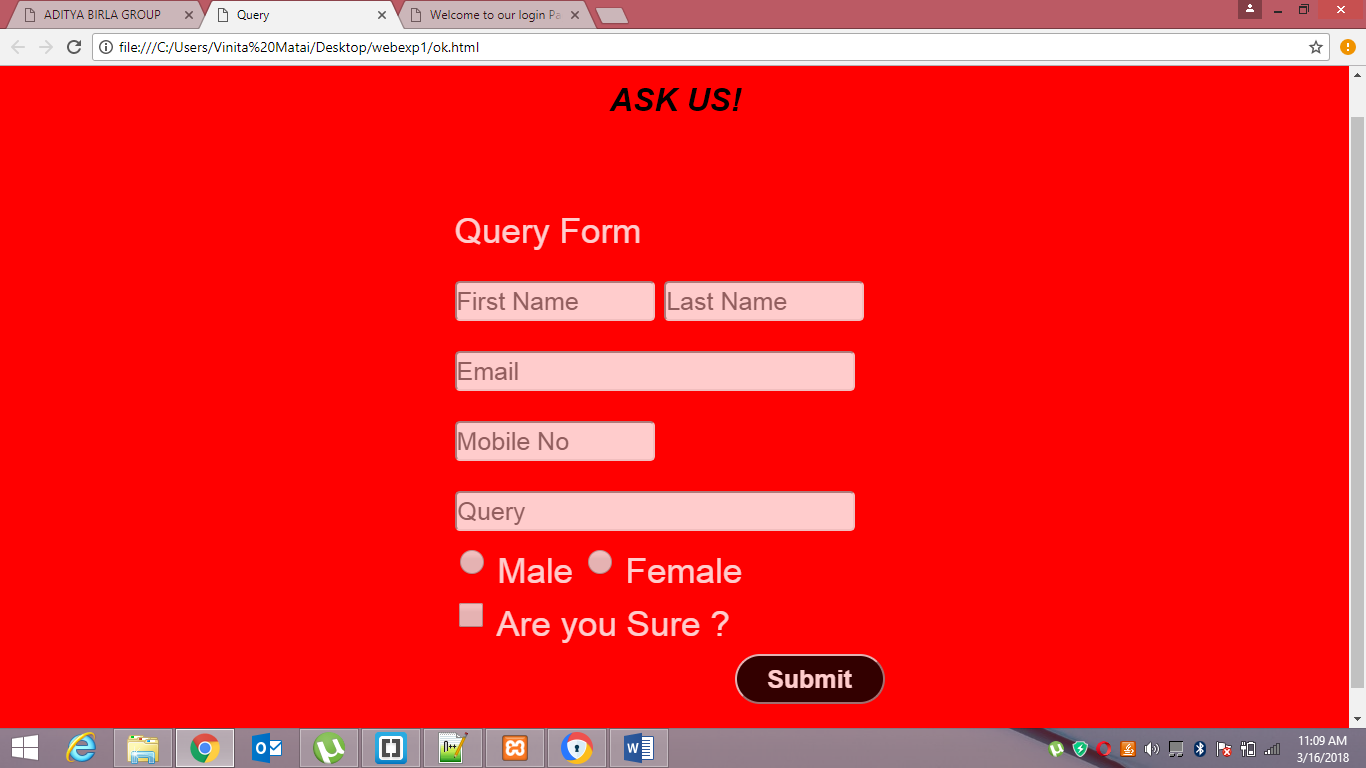
**Ex No :**

**Date :**

**Aim**:

**Page Design:**





**CSS CODE:**

**~~~login.css~~~**

body

{ margin: 0;

padding: 0;

background-color:blue;

background-size:80%;

font-family: sans-serif; }

.loginBox p

{ margin: 0;

padding: 0;

font-weight: bold;

color: #fff; }

.loginBox input[type="text"],

.loginBox input[type="password"]

{ border: none;

border-bottom: 1px solid #fff;

background: transparent;

outline: none;

height: 40px;

color: #fff;

font-size: 16px; }

::placeholder

{ color: rgba(255,255,255,.5); }

.loginBox input[type="submit"]

{ border: none;

outline: none;

height: 40px;

color: #fff;

font-size: 16px;

background: #ff267e;

cursor: pointer;

border-radius: 20px; }

.loginBox input[type="submit"]:hover

{ background: #efed40;

color: #262626; }

.loginBox a

{ color: #fff;

font-size: 14px;

font-weight: bold; }

**~~~ok.css~~~**

**body**

**{**

**margin: 0;**

**padding: 0;**

**background-color:red;**

**background-size:87%;**

**font-family: sans-serif;**

**}**

**#nav input{**

**margin-top:30px;**

**width:200px;**

**height:40px;**

**font-size:25px;**

**border-radius:5px;**

**}**

**#nav input[name="query"]{**

**width:400px;**

**}**

**#nav input[name="sex1"]{**

**margin-top:12px;**

**width:25px;**

**}**

**#nav input[type="submit"]{**

**margin:10px;**

**width:150px;**

**border-radius:50px;**

**margin-left:280px;**

**height:50px;**

**background:black;**

**color:white;**

**font-weight:bold;**

**}**

**#nav input[type="submit"]:hover{**

**background:white;**

**color:transparent;**

**}**

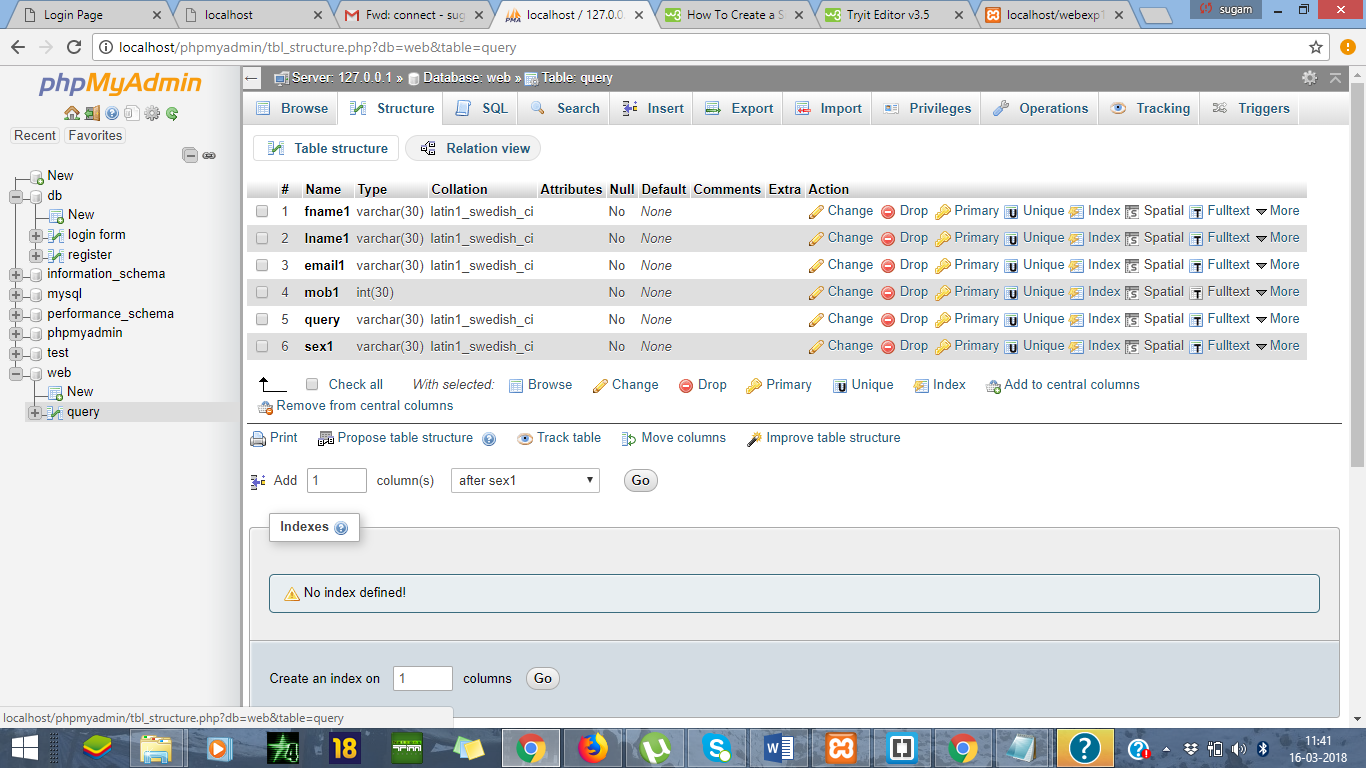
**Result:**

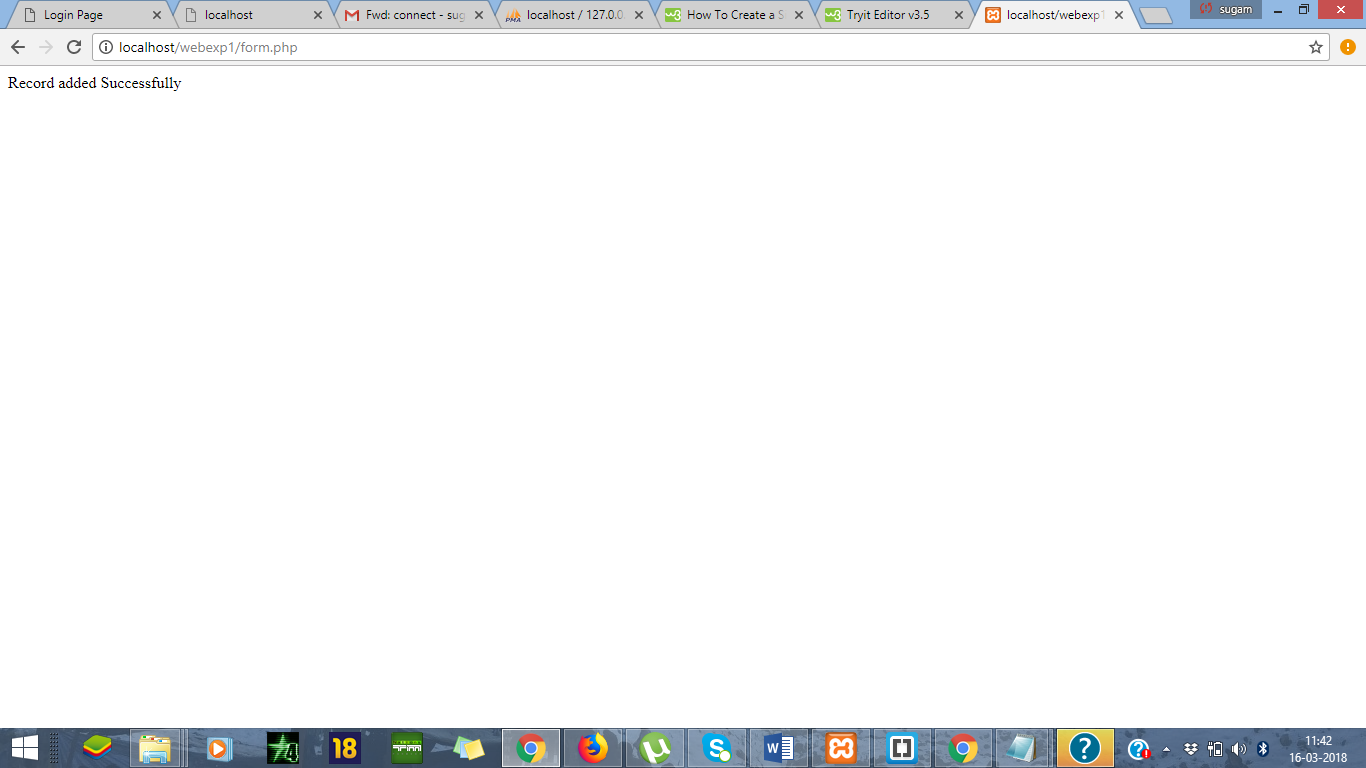
**Ex No :**

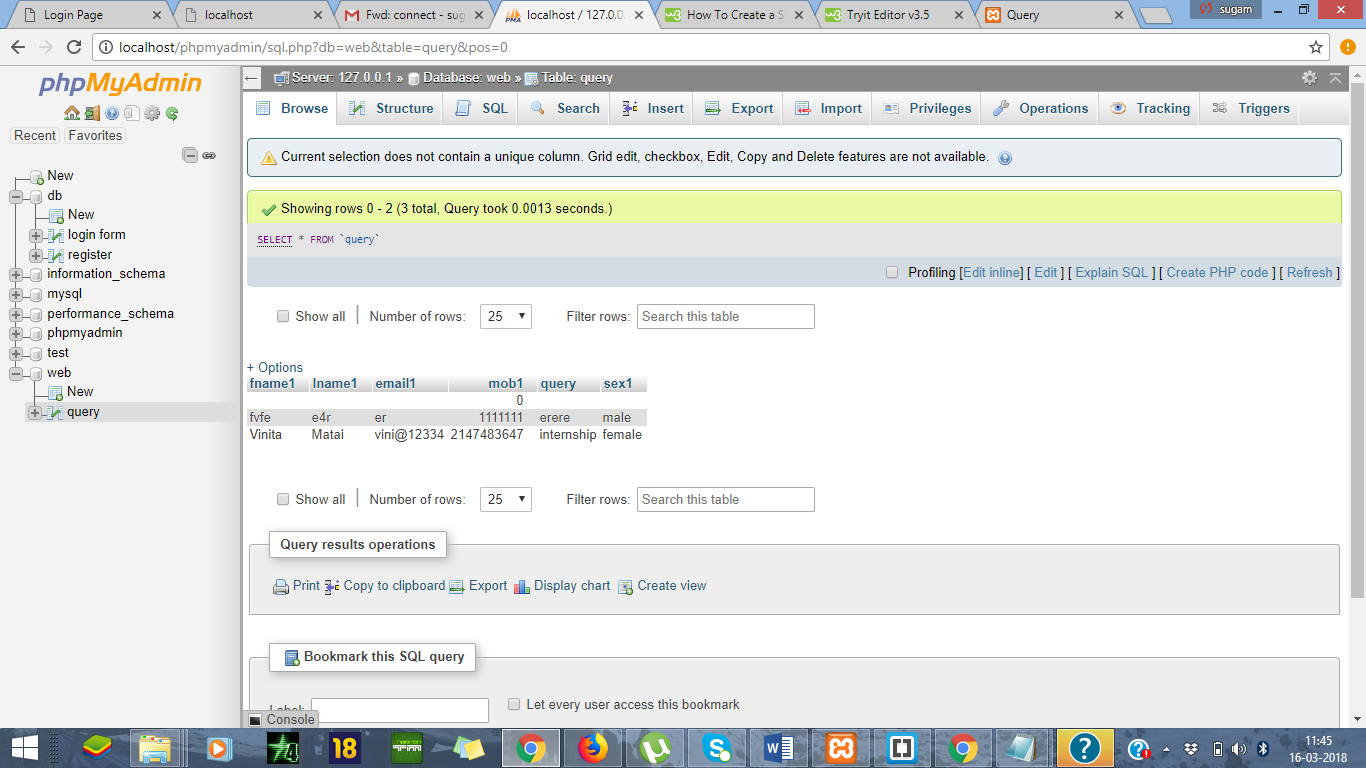
**Date :**

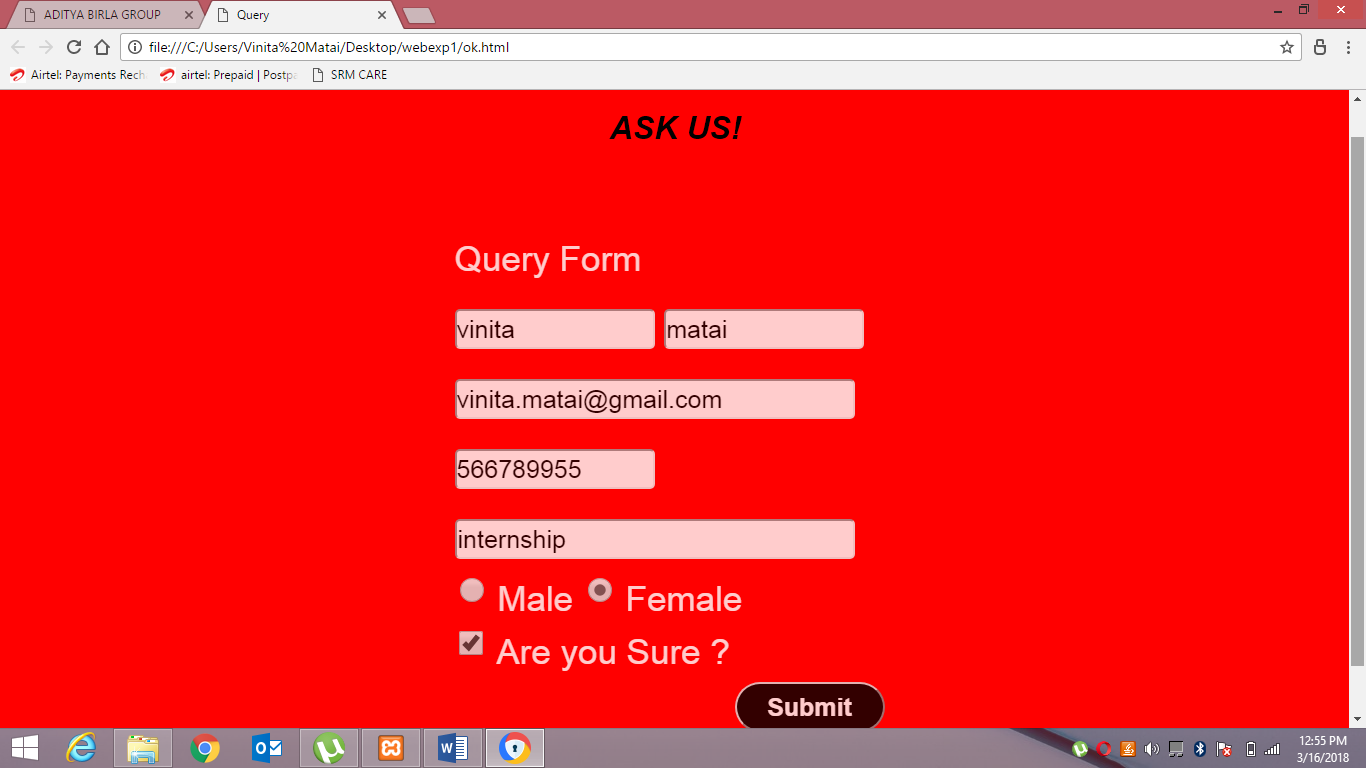
**Aim**:

**Page Design:**

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****

****



**PHP CODE:**

<html>

<body>

<?php

$server="localhost";

$user="root";

$pwd="";

$db="web";

$con = mysqli\_connect($server,$user,$pwd,$db);

if (!$con)

{

die('Could not connect: ' . mysql\_error());

}

$sql="INSERT INTO query(fname1,lname1,email1,mob1,query,sex1)

VALUES ('$\_POST[fname1]','$\_POST[lname1]','$\_POST[email1]','$\_POST[mob1]','$\_POST[query]','$\_POST[sex1]')";

if (mysqli\_query($con,$sql))

{

echo "Record added Successfully";

}

Else {

echo "Error".mysqli\_error($con);

}

mysqli\_close($con)

?>

</body>

</html>

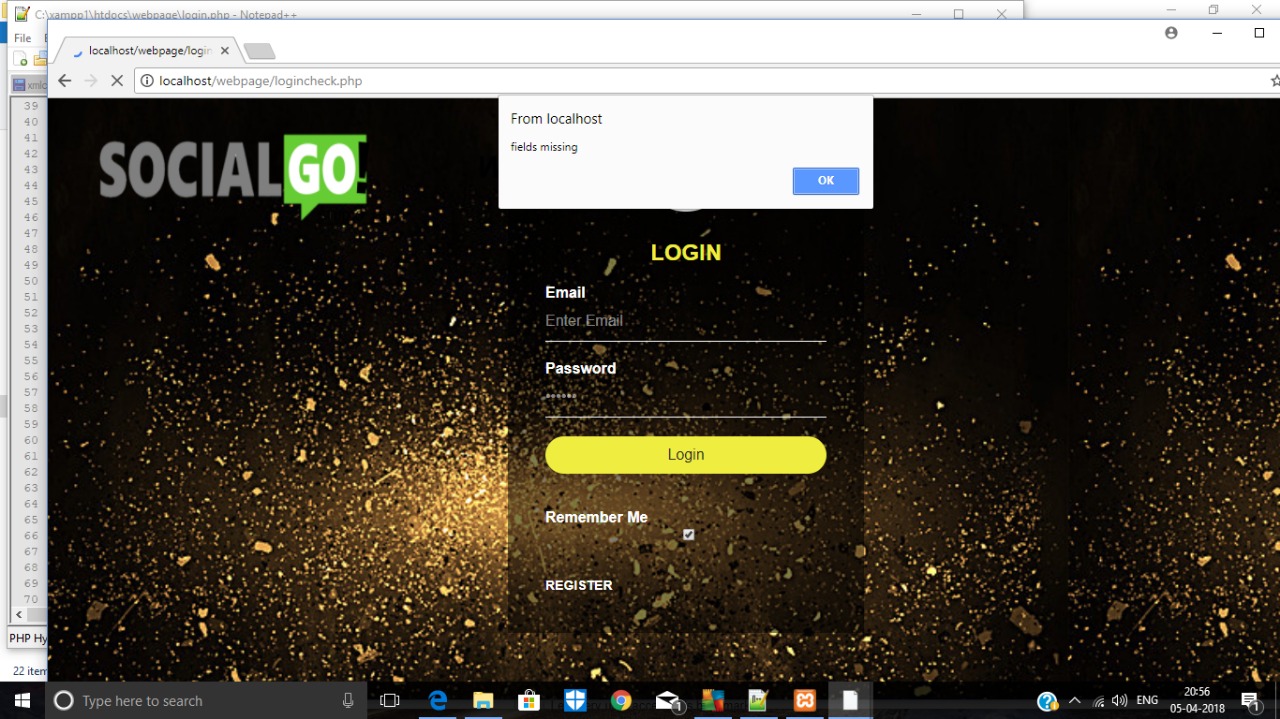
**Result:**

**Ex No :**

**Date :**

**Aim**:

**Page Design:**

****

**JAVASCRIPT VALIDATION CODE:**

</div>

<div class="loginBox">

<h2>LOGIN</h2>

<form action="file:///C:/Users/Vinita%20Matai/Desktop/webexp1/login.html">

<p>Email</p>

<input type="text" name="" placeholder="Enter Email">

<p>Password</p>

<input type="password" name="" placeholder="••••••">

<input type="submit" name="" value="Sign In">

<br>

<?php

$conn = mysqli\_connect("localhost", "root", "", "exp3");

if(isset($\_POST['Login']))

{

$email = $\_POST['email1'];

$password = $\_POST['pass1'];

if($email==''||$password=='')

{ echo "<script> alert('fields missing');</script>";

}

?>

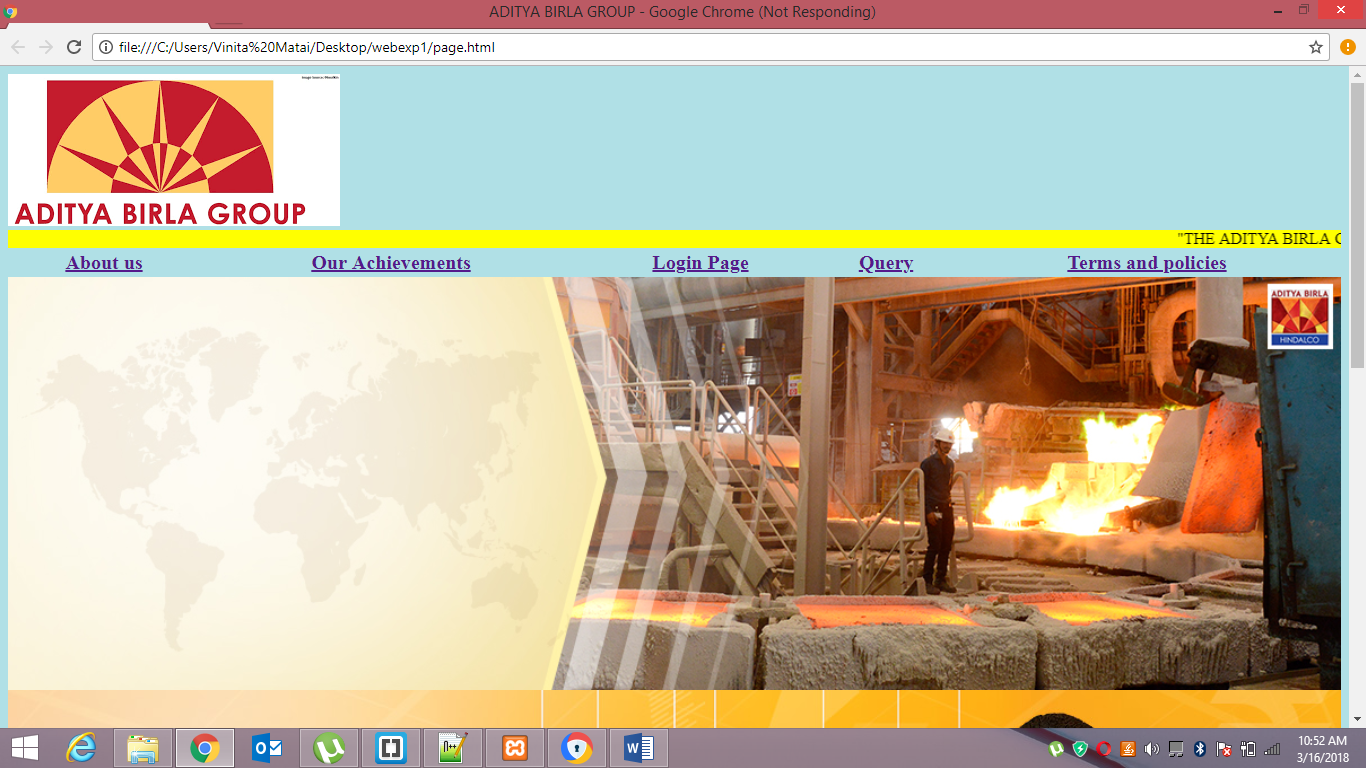
**Result:**

**Ex No :**

**Date :**

**Aim**:

**Page Design:**



**CODE:**

#nav{

color:white;

padding-top:30px;

padding-left:60px;

font-size:35px;

margin:auto;

background:transparent;

width:500px;

border-radius:10px;

opacity:.8;

}

#nav input{

margin-top:30px;

width:200px;

height:40px;

font-size:25px;

border-radius:5px;

}

#nav input[name="About us"]{

width:400px;

}

#nav input[name="Our Achievements"]{

width:400px;

}

#nav input[name="Login Page"]{

margin-top:12px;

width:25px;

}

#nav input[type="Query"]{

margin-top:5px;

width:25px;

}

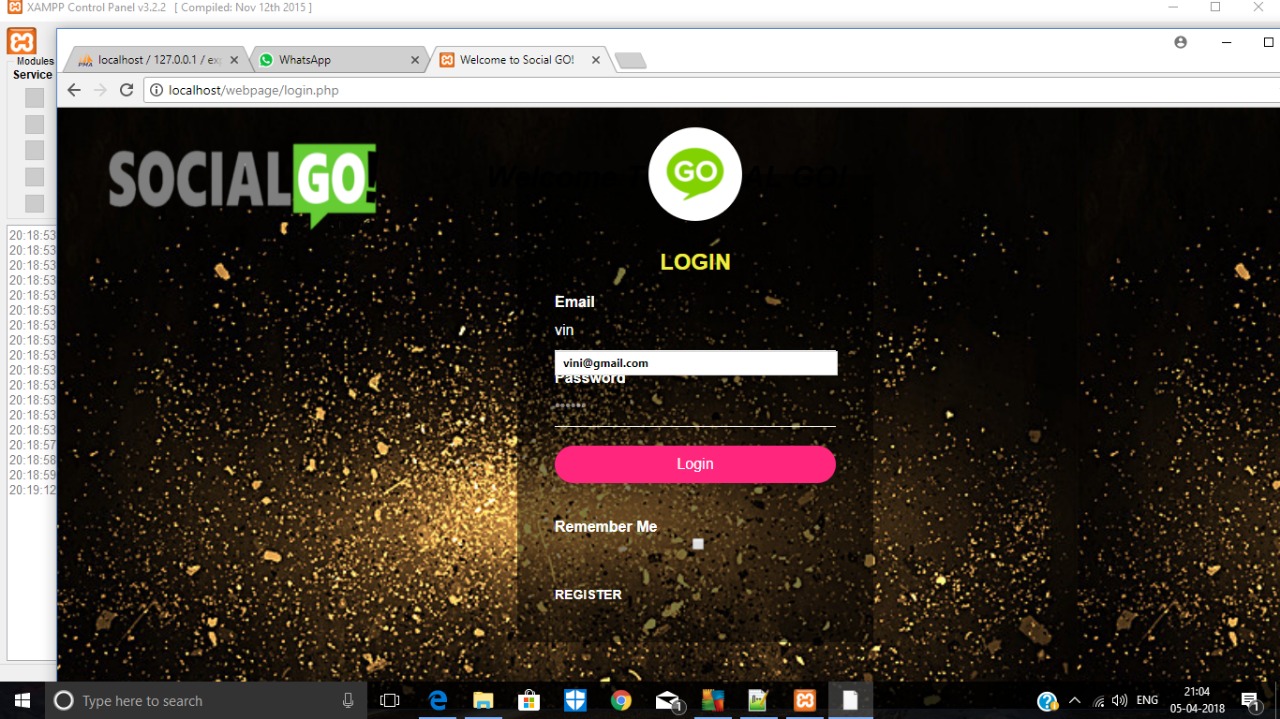
**Result:**

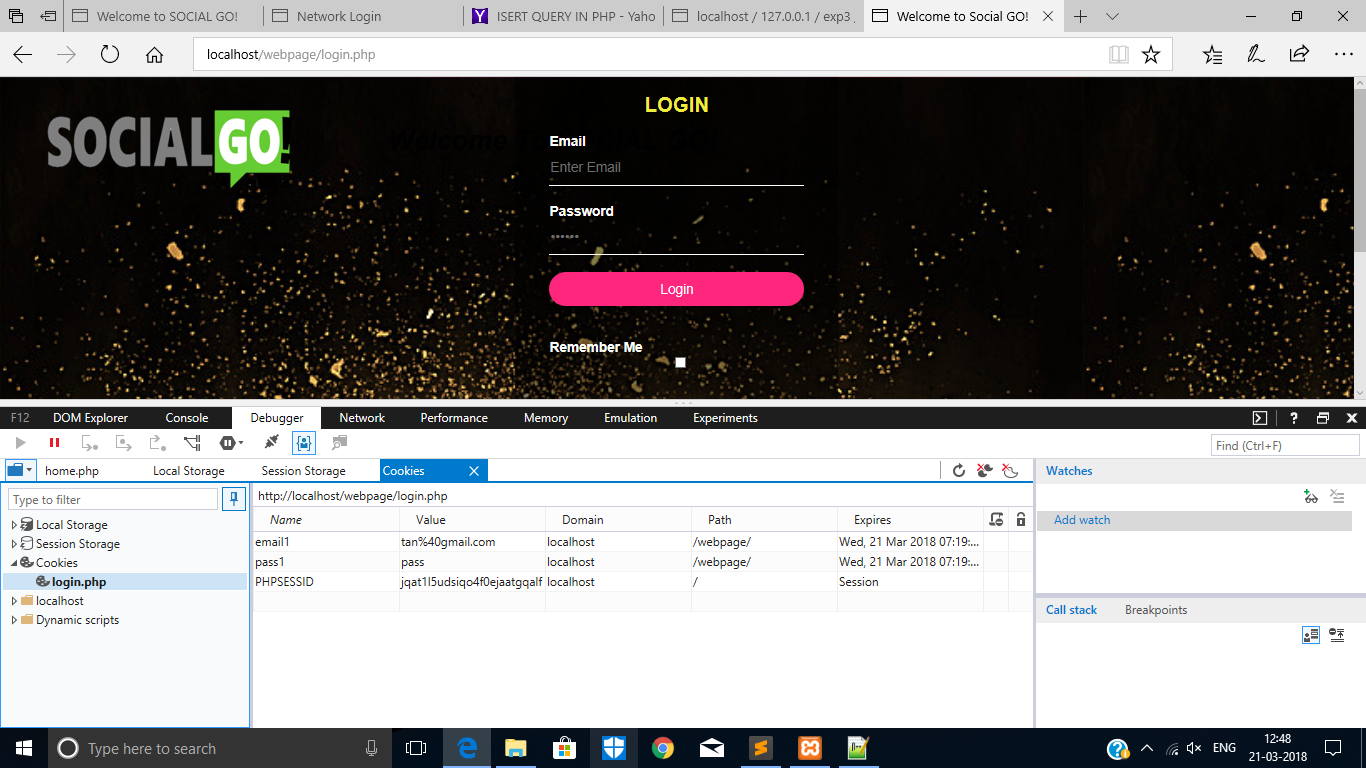
**Ex No :**

**Date :**

**Aim**:

**Page Design:**

****



**CODE:**

<?php

session\_start();

if(isset($\_POST['Logout']))

{

session\_destroy();

header("Location:login.php");

}

if($count == 1)

{

if(isset($\_POST['remember']))

{

setcookie('email1',$email,time()+60+60+7);

setcookie('pass1',$password,time()+60+60+7);

}

session\_start();

$\_SESSION['email1']=$email;

header("Location:home.php");

}

}

?>

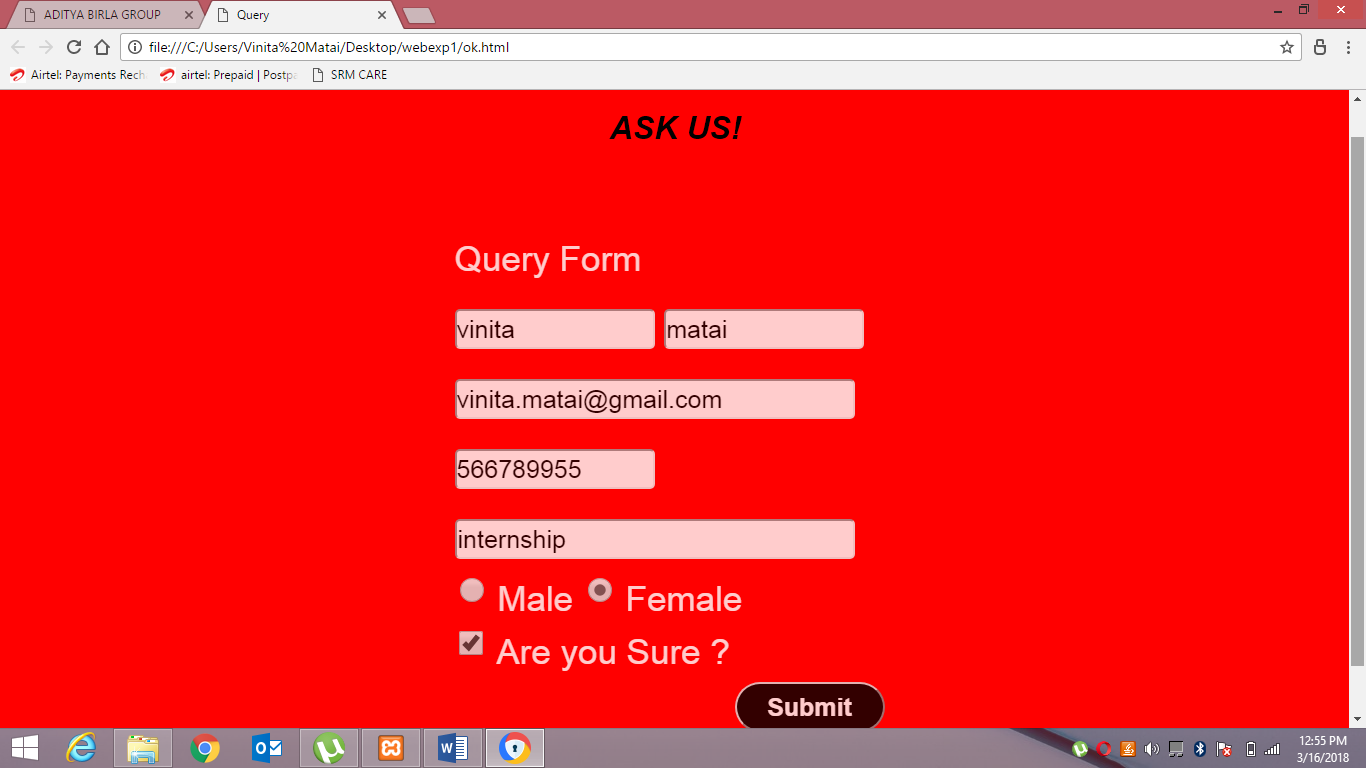
**Result:**

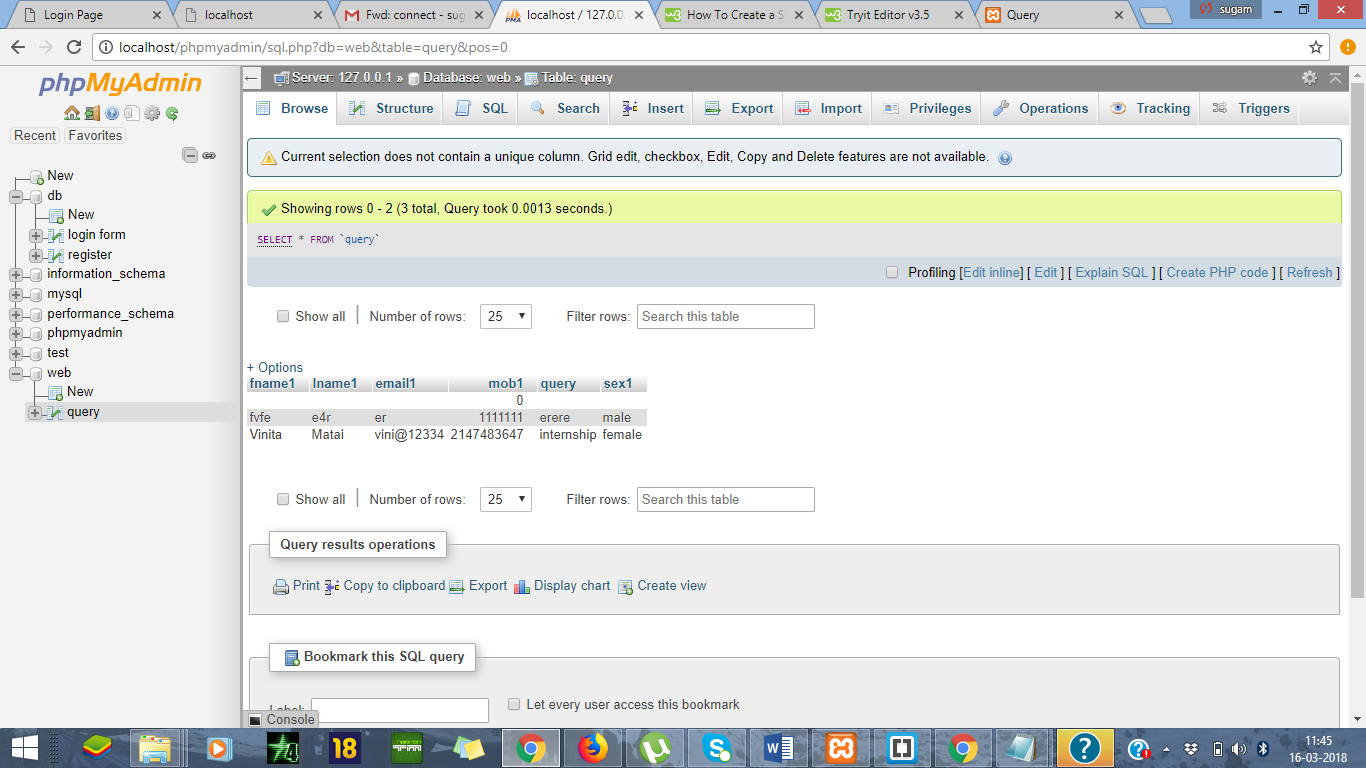
**Ex No :**

**Date :**

**Aim**:

**Page Design:**



****

**CODE:**

<?php

$server="localhost";

$user="root";

$pwd="";

$db="web";

$con = mysqli\_connect($server,$user,$pwd,$db);

if (!$con)

die('Could not connect: ' . mysql\_error());

$sql="INSERT INTO query(fname1,lname1,email1,mob1,query,sex1)

VALUES ('$\_POST[fname1]','$\_POST[lname1]','$\_POST[email1]','$\_POST[mob1]','$\_POST[query]','$\_POST[sex1]')";

if (mysqli\_query($con,$sql))

echo "Record added Successfully"

Else {

echo "Error".mysqli\_error($con);

mysqli\_close($con)

?>

Here, I have given a query form inside my webpage where a particular user who wants to get services,can send his message and email id with name, and this will be stored in our database and accordingly to user request we will send the content to the user.

**Result:**

**Ex No :**

**Date :**

**Aim**:

**STEPS FOR HOSTING A WEBSITE**

**Design your web site:** Firstly we have to create a logic of how our website

should look, what’s the work website should do, for what purpose we are building

our website. What are the technologies should be added in order to bring the

responsiveness of the website. These technologies are

HTML,CSS,JAVASCRIPT,PHP.

**Registration of Domain :** Now, we have to register our website to a

particular domain name, like .com,.au,.in or ,edu. It depends on what sort of

service our website is providing, like its an e-commerce or educational. Domain

names can be registered at free of cost for limited period of time.

**Get a reliable web hosting account:** Look for a reputable hosting company

eg. WEB HOSTING,DOMAIN NAME. The account you choose will depend on what you

would love to achieve and the type of server technology your designer used. For

instance, if your designer used  The Official Microsoft ASP.NET Site then you will have to

buy a Windows Web hosting account. However if your designer use PHP then you can

go for either the Linux web hosting or windows web hosting that supports the PHP

scripting. The class of hosting you go for depends on what you are trying to achieve.

**Have an effective backend/ Database:** For effective management of our

website we can connect the database to some open source platforms such as Tomcat

server, so that our data is maintained.

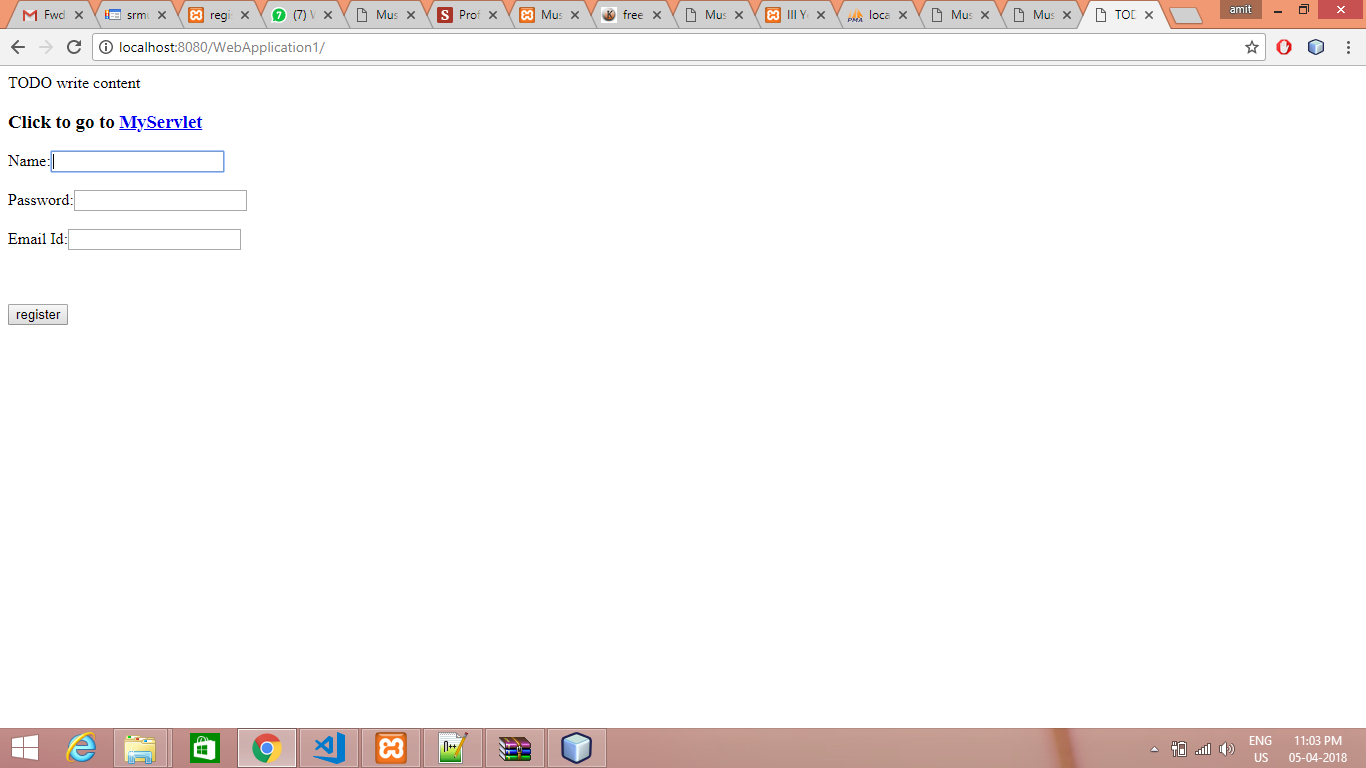
**Result:**

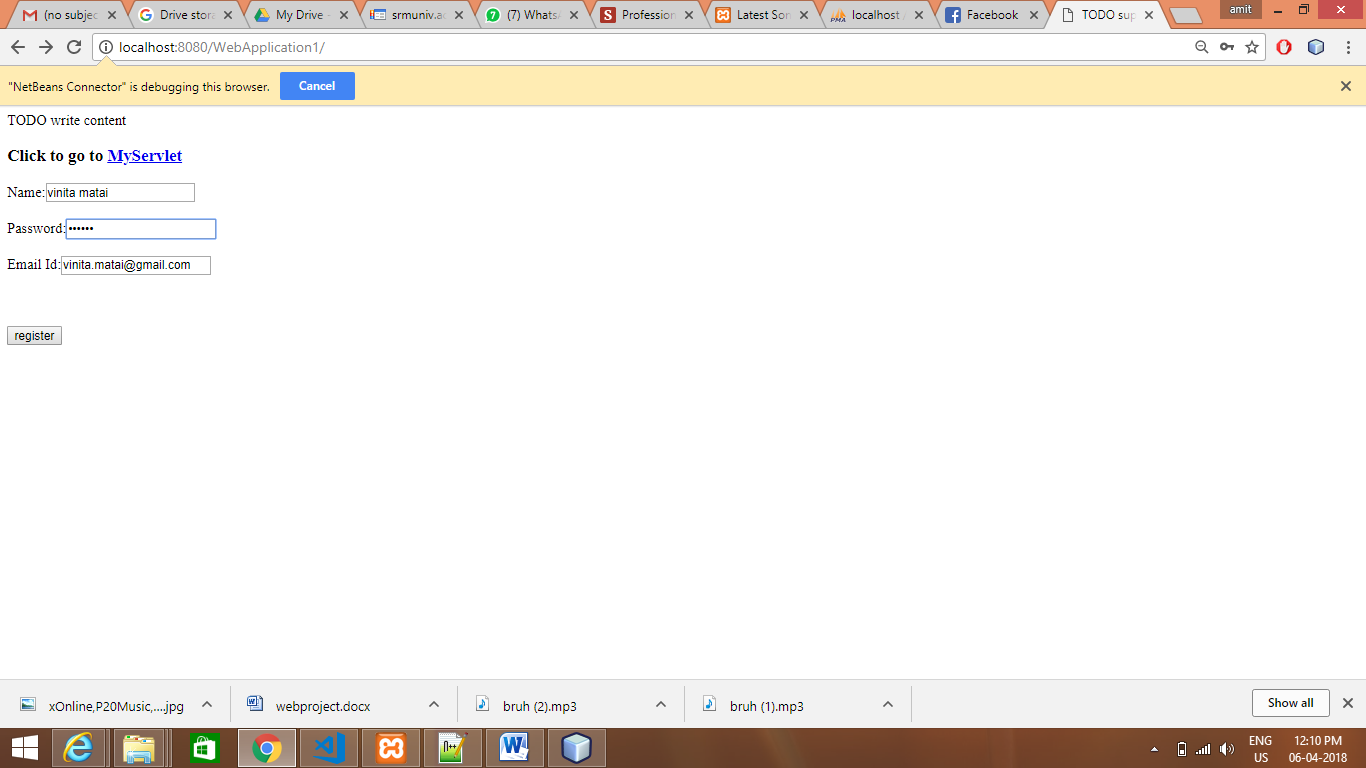
**Ex No :**

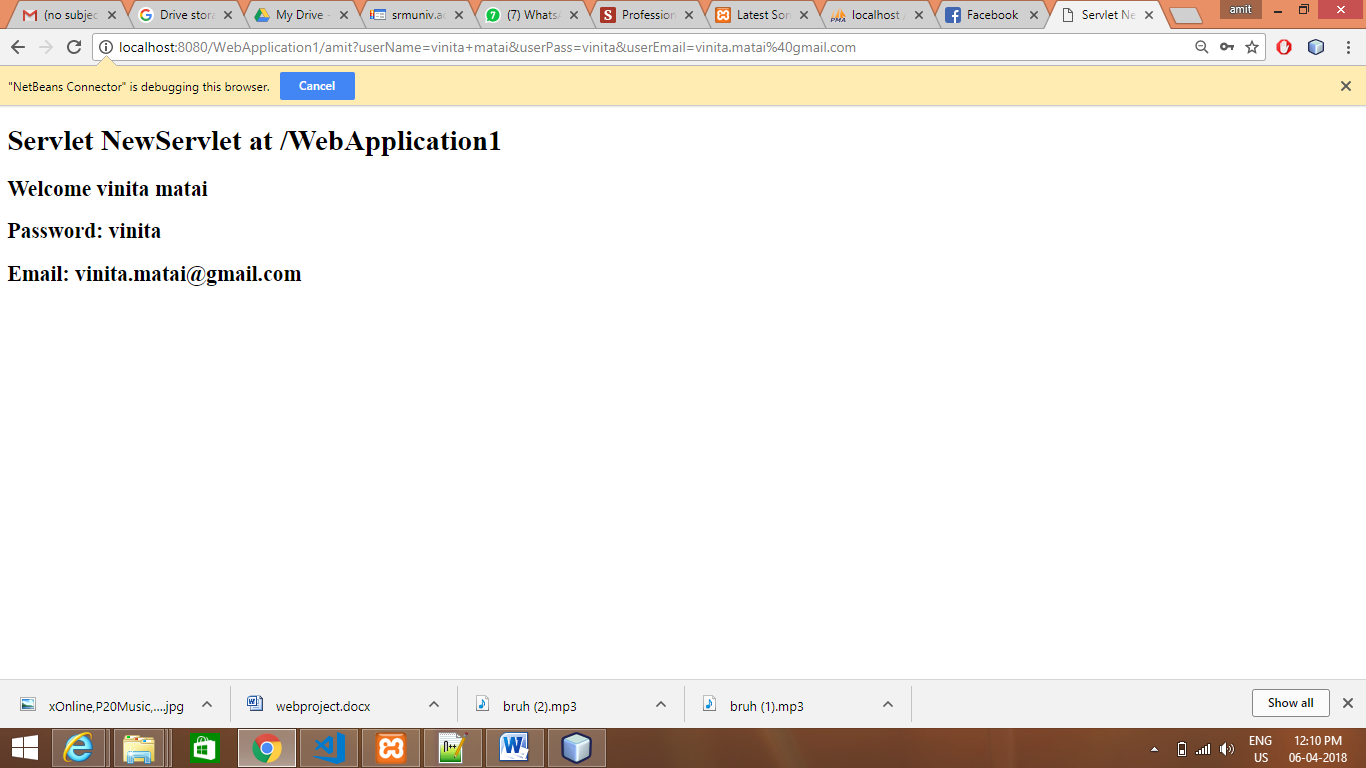
**Date :**

**Aim**:

**Page Design:**







**Code**

**1)index.html**

<!DOCTYPE html>

<html>

    <head>

        <title>TODO supply a title</title>

        <meta charset="UTF-8">

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

    </head>

    <body>

        <div>TODO write content</div>

        <h3>Click to go to <a href="hello">MyServlet</a></h3>

        <form action="amit" method="get">

Name:<input type="text" name="userName"/><br/><br/>

Password:<input type="password" name="userPass"/><br/><br/>

Email Id:<input type="text" name="userEmail"/><br/><br/>

<br/><br/>

<input type="submit" value="register"/>

</form>

    </body>

</html>

**2)NewServlet.java**

import java.io.IOException;

import java.io.PrintWriter;

import javax.servlet.ServletException;

import javax.servlet.annotation.WebServlet;

import javax.servlet.http.HttpServlet;

import javax.servlet.http.HttpServletRequest;

import javax.servlet.http.HttpServletResponse;

@WebServlet(urlPatterns = {"/amit"})

public class NewServlet extends HttpServlet {

    protected void processRequest(HttpServletRequest request, HttpServletResponse response)

            throws ServletException, IOException {

        response.setContentType("text/html;charset=UTF-8");

        String name=request.getParameter("userName");

        String pass=request.getParameter("userPass");

        String email=request.getParameter("userEmail");

        try (PrintWriter out = response.getWriter()) {

            out.println("<!DOCTYPE html>");

            out.println("<html>");

            out.println("<head>");

            out.println("<title>Servlet NewServlet</title>");

            out.println("</head>");

            out.println("<body>");

            out.println("<h1>Servlet NewServlet at " + request.getContextPath() + "</h1>");

            out.println("<h2> Welcome "+name+"</h2>");

            out.println("<h2> Password: "+pass+"</h2>");

            out.println("<h2> Email:  "+email+"</h2>");

            out.println("</body>");

            out.println("</html>");

        }

    }

    @Override

    protected void doGet(HttpServletRequest request, HttpServletResponse response)

            throws ServletException, IOException {

        processRequest(request, response);

    }

    @Override

    protected void doPost(HttpServletRequest request, HttpServletResponse response)

            throws ServletException, IOException {

        processRequest(request, response);

    }

@Override

    public String getServletInfo() {

        return "Short description";

**Result:**