Assignment 1

Date	27 September 2022
Team ID	PNT2022TMID44318
Project Name	Inventory Management System
Batch number	B8-2A4E

1.Create registration page in html with username, email and phone number and by using POST method display it in next html page.

Registration.html

```html
<html>

<head>

<style>

body

{

background-color:pink;

font-family:Times New Roman;

font-size:25px;

font-weight:bold;

}

h1

{

background-color:red;

align:center;

color:White;

font-family:Times New Roman;

opacity:0.4;

}

input

{
```

```
width:50%;

padding:12px 20px;

margin:8px 0;

display:inline-block;

border:1px solid #ccc;

border-radius:4px;

box-sizing:border-box;

background-color:violet;

}

</style>

<body>

<h1>REGISTRATION FORM</h1>

<form action="Display.php" method="post">

Enter Username:<br><input type="text" name="uname"/><br><br>

Enter Email Id:<br><input type="email" name="mail"/><br><br>

Enter Phone number:<br><input type="number" name="ph"/><br><br>

<input type="submit" name="Next"/>

</form>

</body>

</html>


Display.php

<html>

<style>

body

{

background-color:violet;

font-family:Times New Roman;

font-size:25px;
```

```
}

p

{

font-weight:bold;

color:Blue;

}

</style>

<body>

<marquee>Welcome <?php echo $_POST["uname"]; ?><br></marquee>

<h1>USER DETAILS:</h1>

<p>USER NAME:</p><?php echo $_POST["uname"]; ?><br>

<p>EMAIL ID:</p><?php echo $_POST["mail"]; ?><br>

<p>PHONE NUMBER:</p><?php echo $_POST["ph"]; ?><br>

</body>

</html>
```
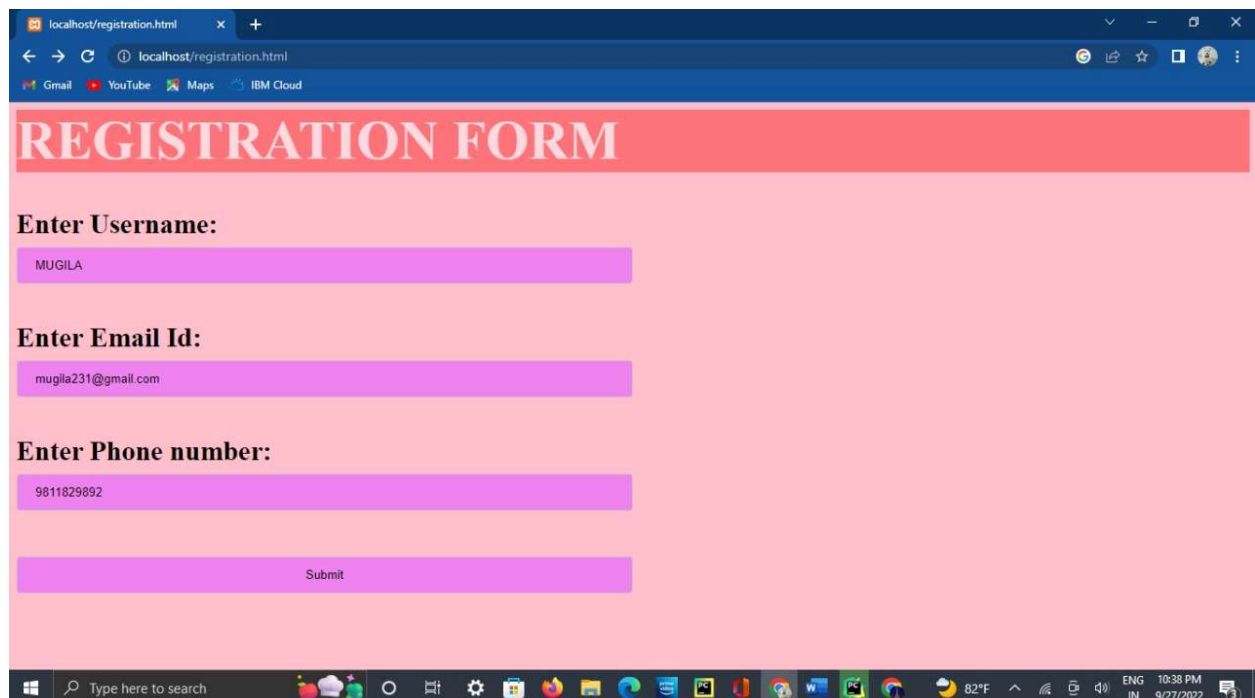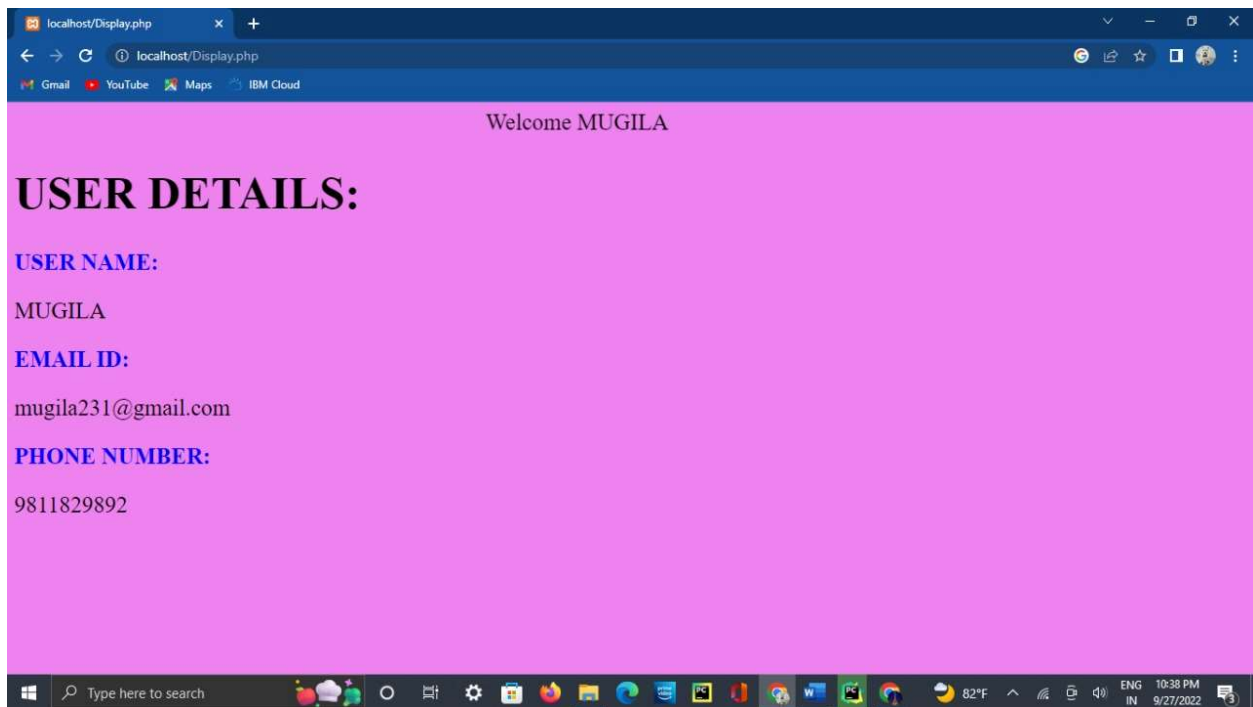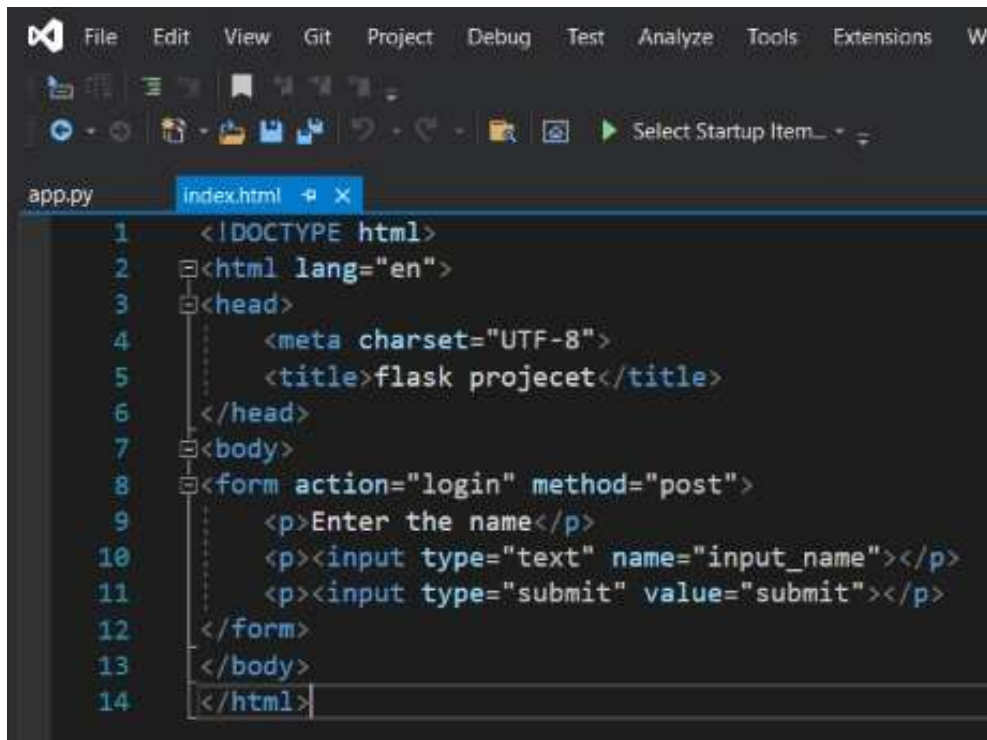
Output:

2.Develop a flask program which should contain at least 5 packages used from pypi.org.

app.py

```
File  Edit  View  Git  Project  Debug  Test  Analyze  Tools  Extensions  Window  Help  Search (Ctrl+Q)

Select Startup Item... -

p.py  index.html
 1  import flask
 2  from flask import Flask, render_template, url_for, redirect, request
 3
 4  app = Flask(__name__)
 5
 6
 7  @app.route('/')
 8  def index():
 9      return render_template("index.html")
10  @app.route('/success/<name>')
11  def success(name):
12      return "welcome %s"%name
13
14  @app.route("/login",methods =['POST','GET'])
15  def login():
16      if request.method == 'POST':
17          user = request.form['input_name']
18          return redirect(url_for("success", name = user))
19      else:
20          user = request.args.get("input_name")
21          return redirect(url_for("success",name=user))
22
23
24  if __name__ == '__main__':
25      app.run()
```

Index.html


```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>flask projecet</title>
</head>
<body>
<form action="login" method="post">
    <p>Enter the name</p>
    <p><input type="text" name="input_name"></p>
    <p><input type="submit" value="submit"></p>
</form>
</body>
</html>
```

Output: