Assignment 1

Date	21 November 2022
Team ID	PNT2022TMID45765
Project Name	Smart Fashion Recommender
Batch number	B03

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>

<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>
```
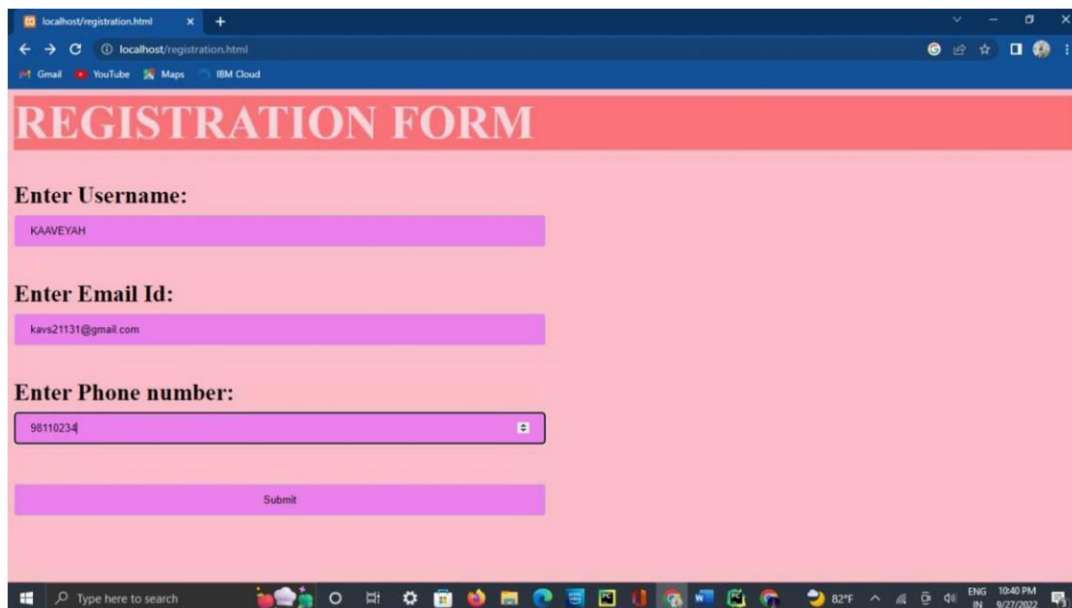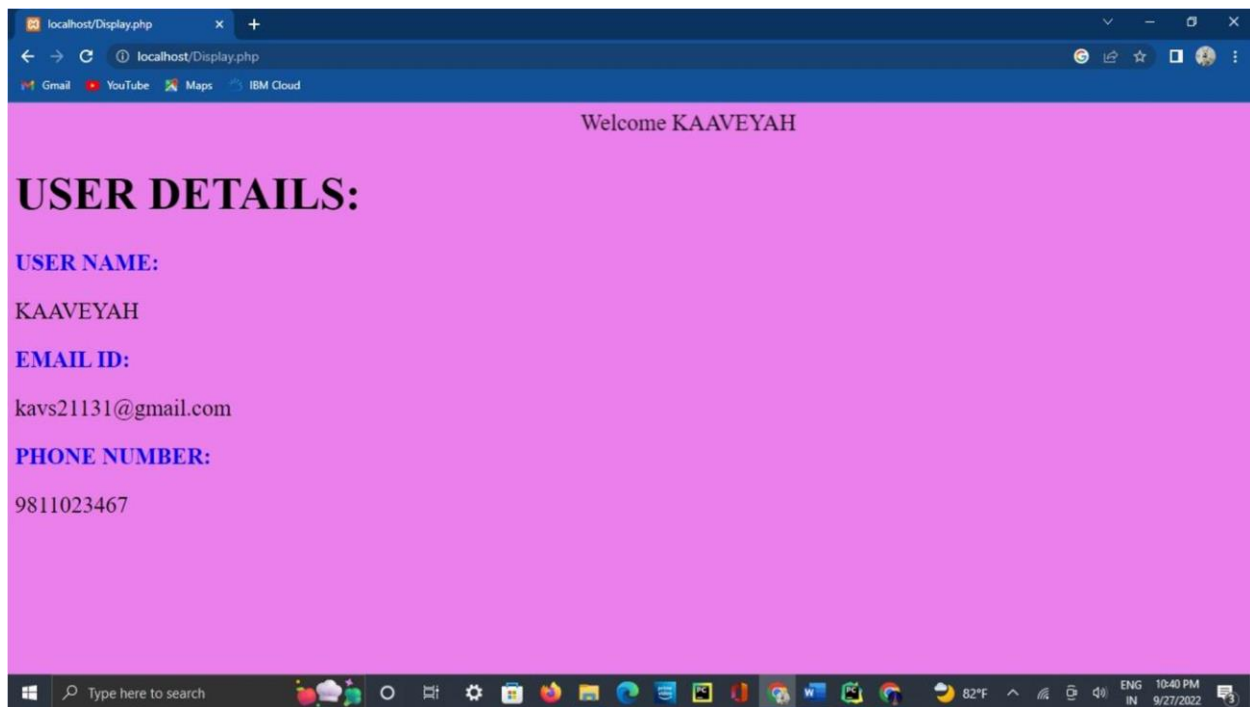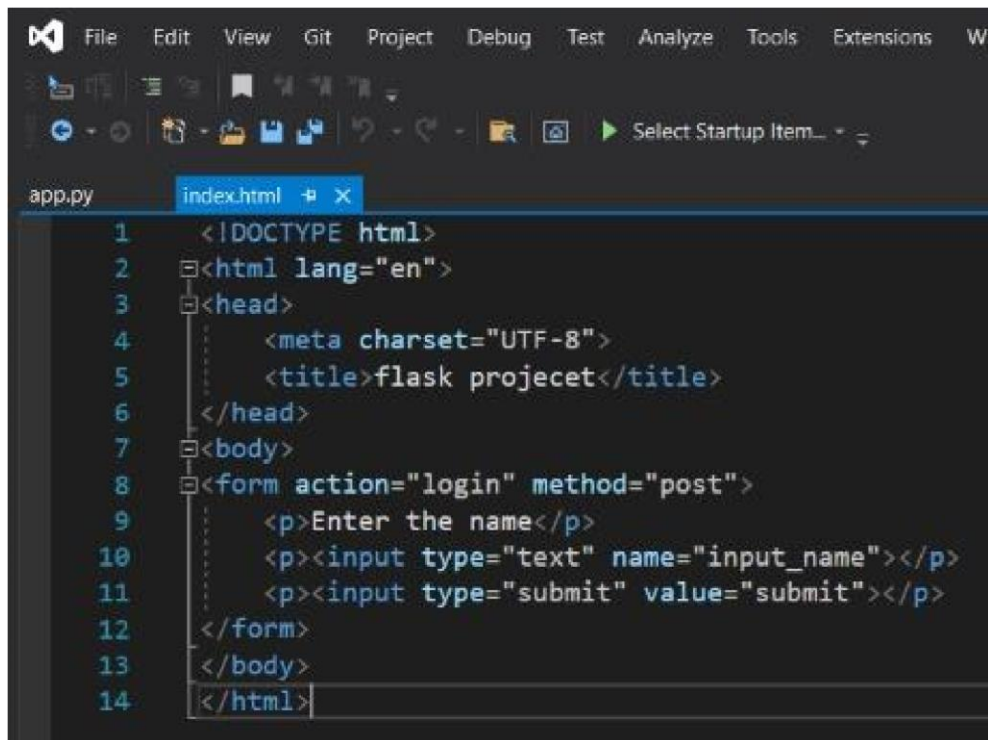
Output:

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

```
import flask
from flask import Flask, render_template, url_for, redirect, request

app = Flask(__name__)


@app.route('/')
def index():
    return render_template("index.html")
@app.route('/success/<name>')
def success(name):
    return "welcome %s"%name

@app.route("/login",methods =['POST','GET'])
def login():
    if request.method == 'POST':
        user = request.form['input_name']
        return redirect(url_for("success", name = user))
    else:
        user = request.args.get("input_name")
        return redirect(url_for("success",name=user))


if __name__ == '__main__':
    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:

Welcome KAAVEYAH

USER DETAILS:

USER NAME:

KAAVEYAH

EMAIL ID:

kavs21131@gmail.com

PHONE NUMBER:

9811023467