# **Assignment -2**

# **Python Programming**

Assignment Date	29 September 2022
Student Name	Nirmal Kumar M
Student Roll No	812419104701
Maximum Marks	2

# **Question-1:**

Write a flask program which should display Name, Email, phone and it should display the same details once we hit submit.

# **Solution:**

# HTML:

```
<!DOCTYPE html>
body {
background-image:url('1.jpeg');
background-repeat:no-repeat;
background-size:cover;
<link rel="stylesheet" href="style.css">
<h1>Personal Information</h1>
<form action="welcome.php" method="post">
 <label for="fname">First name:</label>
 <input type="text" id="fname" name="fname"><br><br>
 <label for="lname">Last name:</label>
 <input type="text" id="lname" name="lname"><br><br>
 <label for="Email">Email ID:</label>
 <input type="varchar" id="Email" name="Email"><br><br>
 <label for="phone">Phone No:</label>
 <input type="phone" id="phone no" name="phone"><br><br>
 <input type="submit" value="Submit">
```

# **CSS**:

```
label{
    display: inline-block;
    float: left;
    clear: left;
    width: 100px;
    text-align: left;
}
input {
    display: inline-block;
    float: left;
}
```

# PHP:

```
<html>
<body>
First Name: <?php echo $_POST["fname"];?><br>
Last Name: <?php echo $_POST["lname"]; ?><br>
Your Email ID is: <?php echo $_POST["Email"];?><br>
Your Phone Number is: <?php echo $_POST["phone"];?><br>
</body>
</html>
```

### Flask:

```
from flask import Flask, render_template

app = Flask(__name__)

@app.route("/")

def index():
    return render_template("index.html")
    return render_template("style.css")
    return render_template("welcome.php")

if __name__ == "__main__":
    app.run(debug=True)
```

# **OUTPUT:**

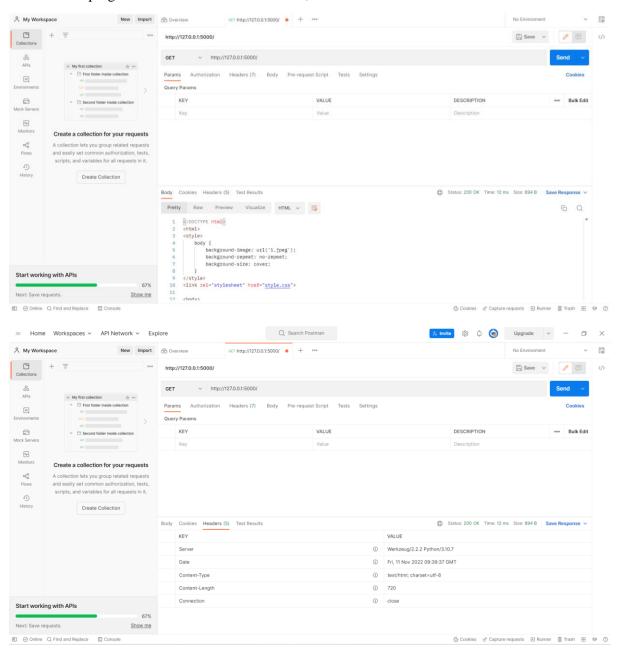
icrosoft Windows [Version 10.0.22621.819] (c) Microsoft Corporation, All rights reserved.
C:\Windows\System32>cd
C:Windowsed\
C:\xed C:\xmmpp\htdocs\Assignment
<pre>c:\xamp\htdps:\u00e4xsignmentpython app.py * Serving Flank upp 'app' * Debug mode: on AMRING: This is a development server. Do not use it in a production deployment. Use a production NSGI server instead. * Numning on http://127.0.0.1:5080 * Restarting with stat * Restarting with stat * Debugger is actived: * Debugger PIN: 233-682-916</pre>

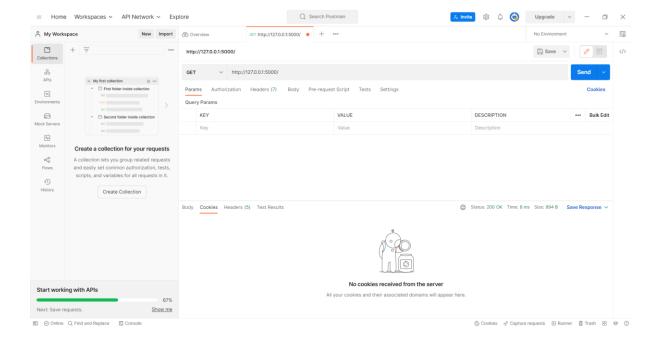
# Personal Information First name: | Nimal | Last name: | Kumar | Last name: | Sepression | Sepre

First Name: Nimal
Last Name: Kumar
Vour Email Dis aimune 2002@gmail.com
Your Phone Number is: 9876543210

# **Question-2:**

### Write a flask program which should cover cookies, sessions





### **Question-3:**

Write a flask program which should display resume details and also have upload resume option by using file uploading

### Flask:

```
from flask import *
app = Flask(__name__)

@app.route('/')
def upload():
    return render_template("file_upload_form.html")

@app.route('/success', methods = ['POST'])
def success():
    if request.method == 'POST':
        f = request.files['file']
        f.save(f.filename)
        return render_template("success.html", name = f.filename)

if __name__ == '__main__':
    app.run(debug = True)
```

### **HTML:**

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

# **OUTPUT:**

```
C Uberst towys Unsert in the March polyhomographon upload.py

Serving Flask age "upload"

Serving Flask age "upload"

Banning on Harty/1/272.00.01.15000

**Banning on Harty/1/272.00.01.15000

**Banning on Harty/1/272.00.01.1500

**Banning on Harty/1/272.00.01.1500

**Banning on Harty/1/272.00.01.1500

**Best Sign of Serving Flask and Serving Flask and
```



