ASSIGNMENT 2

Date	5 nov 2022
Team ID	PNT2022TMID50577
Project Name	Nutrition assistant application
Name	Suseela S

1) Write a flask program which should display Name,

Email, phone and it should display the same details once we hit submit

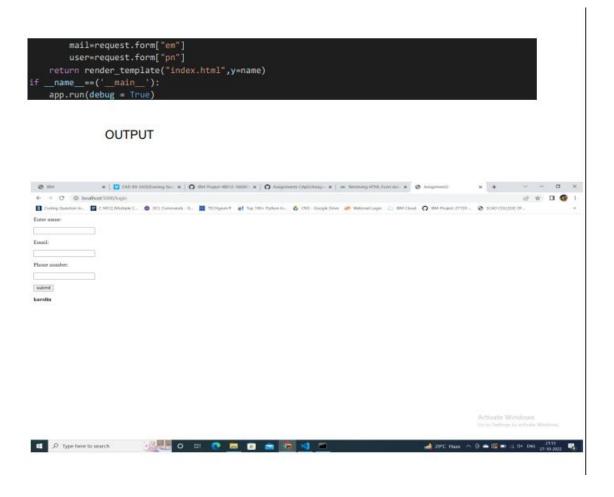
Index.html

app.py

```
from flask import Flask,render_template,request
app=Flask(__name__, template_folder='template')

@app.route('/')
def home():
    return render_template("index.html")

@app.route('/login', methods=["POST"])
def login():
    if request.method == "POST":
        name=request.form["nm"]
```



2) Write a flask program which should cover cookies,

sessions

Index.html

```
<html>
```

<body>

```
<form action = "/setcookie" method =</pre>
```

"POST">

```
<h3>Enter userID</h3>
```

```
</form>
</body>
</html>
App.py
from flask import Flask,
render_template, redirect, requestapp =
Flask( name )
@app.r
oute('/')
def
home():
return render_template('index.html')
@app.route('/setcookie', methods = ['POST', 'GET'])
def setcookie():
if request.method == 'POST':
user = request.form['nm']
resp =
make_response(render_template('readcookie.html'))
resp.set_cookie('userID', user)
return resp
@app.route('/getcookie')
def getcookie():
name = request.cookies.get('userID')
```

OUTPUT



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

Uploadfile.html

Upload.py

```
from flask import Flask,render_template,request from werkzeug.utils import secure_filename app=Flask(__name__, template_folder='template') @app.route('/') def upload_file(): return render_template('uploadfile.html')
```

```
@app.route('/uploader',methods =['GET','POST'])
def flask_upload():
if request.method =='POST':
f=request.files['file']
f.save(secure_filename(f.filename))
return 'file upload successfully'
if __name__==('__main__'):
app.run(debug = True)
```

OUTPUT

