Assignment -2

Assignment Date	24 September 2022
Student Name	Ms. Nandini D
Student Roll Number	952819104033
Maximum Marks	2 Marks
Team ID	PNT2022TMID50561

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

Index.html

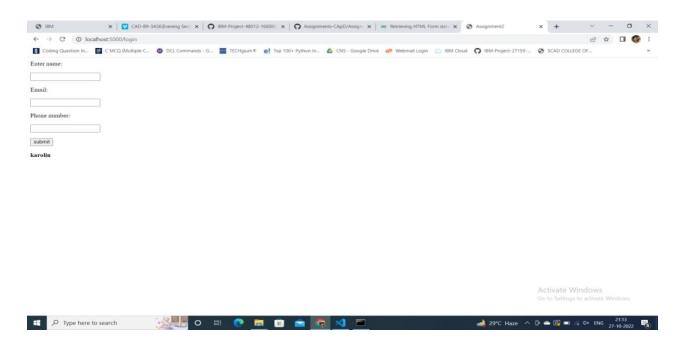
app.py

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

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

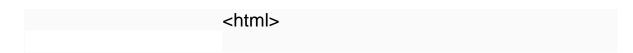
@app.route('/login', methods=["POST"])
def login():    if request.method ==
"POST":
name=request.form["nm"]
mail=request.form["em"]
    user=request.form["pn"]    return
render_template("index.html",y=name)    if
    _name__ ==('__main__'):         app.run(debug =
True)
```

OUTPUT



2) Write a flask program which should cover cookies, sessions

Index.html



```
<body>
                            <form action = "/setcookie" method =
"POST">
                           <h3>Enter userID</h3>
                           <input type = 'text' name = 'nm'/>
                           <input type = 'submit' value =
'Login'/>
                           </form>
                        </body>
                      </html>
 App.py
                    from flask import
 Flask, render_template, redirect, request
 app = Flask(_name_)
  @app.route('/')
 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')
return '<h1>welcome ' + name + '</h1>'
```



3) Write a flask program which should display 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')
```

