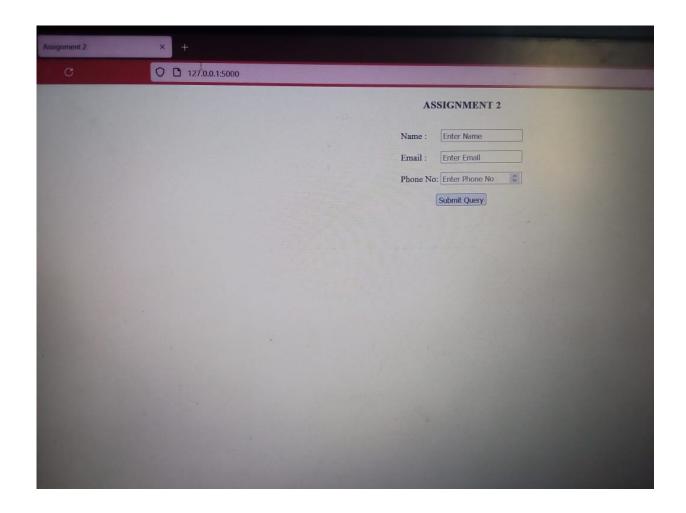
#### **ASSIGNMENT 2**

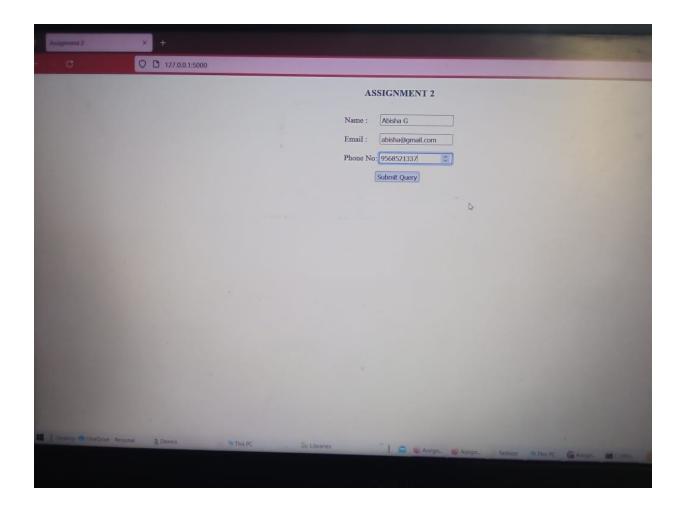
Date	23 November 2022
Name	Abisha.G
Reg no	962219104004
Maximum marks	2 Marks

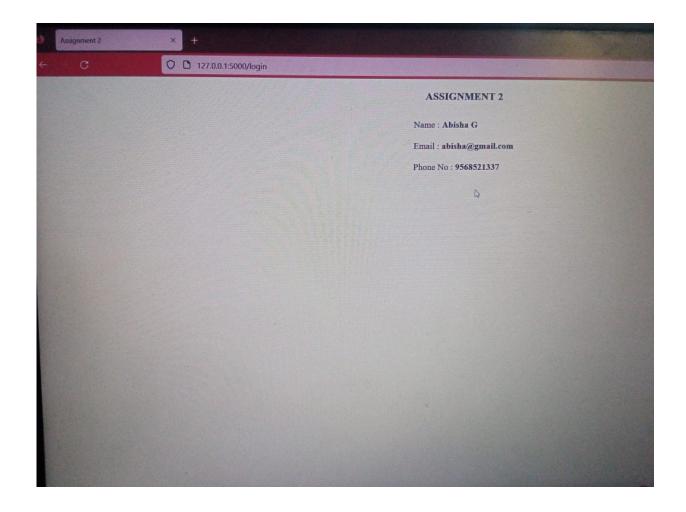
#### 1)ass2.html

```
<!DOCTYPE html>
<html>
<head>
<title>Assignment 2</title>
<style> td { line-
height: 2.1;
}
</style>
</head>
<body>
<center>
<h3>ASSIGNMENT 2</h3>
<form action = "/login" method = "post">
<label> Name : </label>
<input type="text" name="name" placeholder="Enter Name" required >
<label> Email : </label>
<input type="email" name="email" placeholder="Enter Email" required>
<label> Phone No : </label>
<input type="number" name="no" placeholder="Enter Phone No " required>
```

```
<center>
<input type="submit" name="submit"></center>
</form>
</center>
</body>
</html>
ass21.html
<!DOCTYPE html>
<html>
<head>
<title>Assignment 2</title>
<style> td { line-height:
2.1;
}
</style>
</head>
<body>
<center>
<h3>ASSIGNMENT 2</h3>
<form action = "/login" method = "post">
Name : <b>{{y}}</b>
Email: <b>{{x}}</b>
 Phone No: <b>{{z}}</b>
</form>
</center>
</body> </html>
ass2.py
from flask import Flask,render_template,request app
= Flask(__name___,template_folder = 'template')
@app.route('/') def home():
```

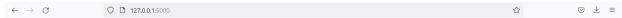






## 2)ass2cke.py

```
from flask import * app
= Flask(__name__)
@app.route('/') def
keys():
    res = make_response("Cookie was inserted successfully :)")
res.set_cookie('IBM','Assignment2')         return res
if __name__ ==' __main__':
app.run(debug = True)
```



Cookie was inserted successfully :)

Activate Windows
Go to Settings to activate Windows.

#### index.html

#### login.html

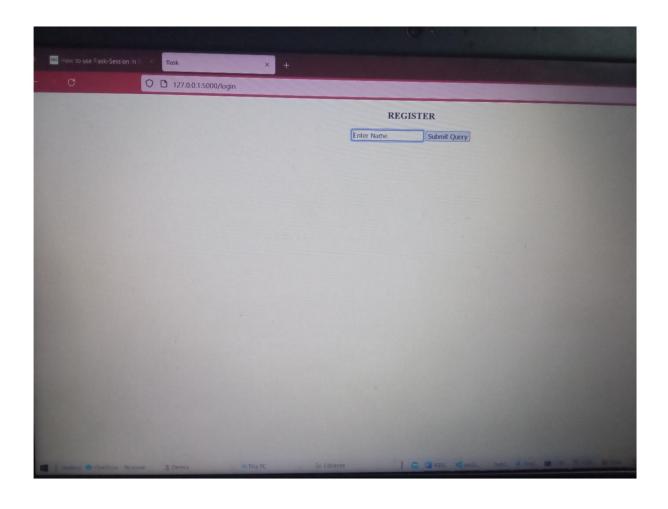
```
{% extends "layout.html" %}
{% block y %}
<center>
 <h3> REGISTER </h3>
 <form action="/login" method="POST">
   <input placeholder="Enter Name" autocomplete="off" type="text" name="name">
   <input type="submit" name="Register">
 </form>
</center>
{% endblock %}
layout.html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta name="viewport" content="initial-scale=1, width=device-width">
    <title> flask </title>
  </head>
  <body>
{% block y %}{% endblock %}
  </body>
```

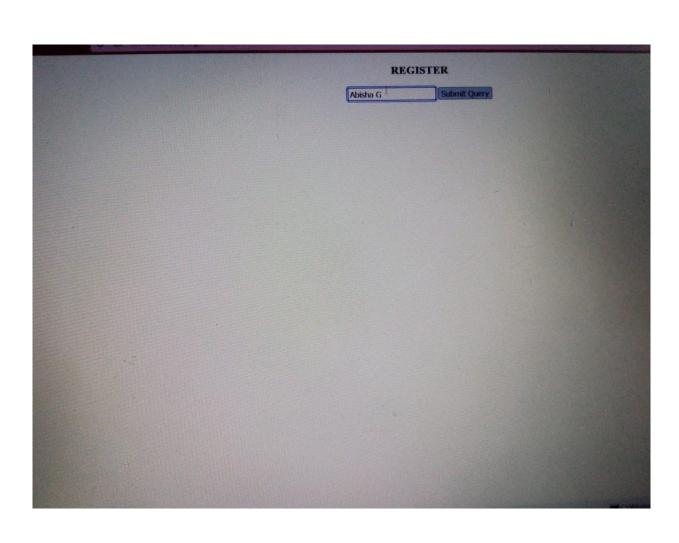
### ass2sess.py

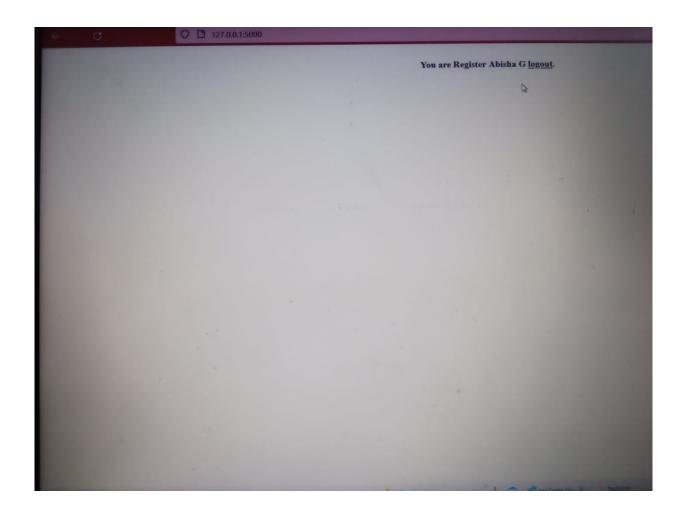
</html>

from flask import Flask, render\_template, redirect, request, session # The Session instance is not used for direct access, you should always use flask.session from flask\_session import Session

```
app = Flask(__name___,template_folder = 'template')
app.config["SESSION_PERMANENT"] = False app.config["SESSION_TYPE"]
= "filesystem"
Session(app)
@app.route("/") defindex(): if not
session.get("name"): return redirect("/login")
return render_template('index.html')
@app.route("/login", methods=["POST", "GET"])
def login():
  if request.method == "POST":
   session["name"] = request.form.get("name")
return redirect("/")
 return render_template("login.html")
@app.route("/logout") def
logout():
 session["name"] = None
return redirect("/") if
__name__ == "__main__":
 app.run(debug=True)
```







## 3)ass23.html

<!DOCTYPE html>

<html>

<head>

<title>Assignment 2</title>

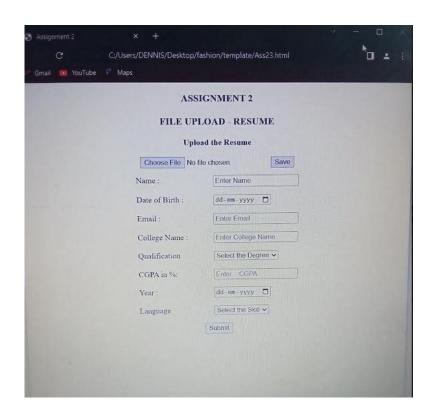
```
<style>
tr {
line-height: 2.1;
}
</style>
</head>
<body>
<center>
<h3>ASSIGNMENT 2<br>>FILE UPLOAD - RESUME</h3>
<div>
<form action ="/upload" method="POST" enctype ="multipart/form-data">
<b><label>Upload the Resume</label><br></b>
<input type ="file" name ="file"/>
<input type ="submit" value="Save"/>
</div>
<div>
<form action = "/upload" method = "post">
<label> Name : </label>
<input type="text" name="name" placeholder="Enter
Name" required >
<label> Date of Birth : </label>
<input type="date" name="dob" placeholder="Enter DOB"
required>
<label> Email : </label>
<input type="text" name="email" placeholder="Enter Email"
required>
<to>College Name
:  </label>
```

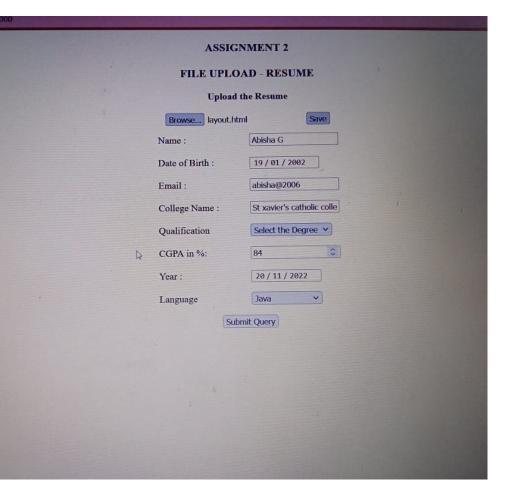
```
<input type="text" name="clg" placeholder="Enter College
Name" required>
<label>Qualification</label>
<select id="qua" name="deg">
<option value="none" selected disabled hidden>Select the Degree/option>
<option value="B.E">B.E</option>
<option value="B.Tech">B.Tech</option>
<option value="B.Sc">B.Sc</option>
<option value="B.A">B.A</option></select>
<label> CGPA in %: </label>
<input type="number" length="2" name="cgpa" placeholder="Enter
CGPA" required>
<label> Year : </label>
<input type="date" name="year" placeholder="Year of Completion"
required>
<label>Language</label>
<select id="lan" name="lan">
<option value="none" selected disabled hidden>Select the
Skill</option>
<option value="Python">Python</option>
<option value="C/ C++">C/ C++</option>
<option value="Javascript">Javascript</option>
<option value="HTML & CSS">HTML & CSS</option>
<option value="Java">Java</option>
</select>
<center>
<input type="submit" name="submit"></center>
</form></div>
```

```
</center>
</body> </html>
ass23disp.html
<!DOCTYPE html>
<html>
<head>
<title>Assignment 2</title>
<style>
tr {
line-height: 2.1;
}
</style>
</head>
<body>
<center>
<h3> RESUME</h3>
Name<b>{{a}}</b>
Date of Birth <b>{{b}}</b>
Email <b>{{c}}</b>
College Name   <b>{{d}}</b>
Qualification <b>{{e}}</b>
CGPA in % <b>{{f}}</b>
Year <b>{{g}}</b>
Language <b>{{h}}</b>
Resume <b>{{y}}</b> </center>
</body> </html> ass2fileupload.py from flask
import Flask,render_template,request from
```

```
werkzeug.utils import secure_filename app =
Flask(__name___,template_folder = 'template')
@app.route('/')
def file():
 return render_template('ass23.html')
@app.route('/upload', methods=['GET','POST'])
def flk_up(): if request.method=='POST':
  fl= request.files['file']
fl.save(secure_filename(fl.filename))
a=request.form.get('name')
b=request.form.get('dob')
c=request.form.get('email')
d=request.form.get('clg')
e=request.form.get('deg')
f=request.form.get('cgpa')
g=request.form.get('year')
h=request.form.get('lan')
  return
render_template("ass23disp.html",a=a,b=b,c=c,d=d,e=e,f=f,g
=g,h=h,y=fl.filename) if
__name__=='__main___':
```

app.run(debug = True)





# RESUME Name Abisha G Date of Birth 2002-01-19 Email abisha@2006 College Name St xavier's catholic college of engineering Qualification CGPA in % 84 2022-11-20 Year Java Language Resume layout.html