1)write a flask program which should display Name, Email, Phone and it should Display the Same details once we hit submit?

```
a)index.html File (Design)
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Form</title>
</head>
<body>
<center>
<form action="/confirm" method="post">
  <abel>Name:</label><input type="text" placeholder="Enter Your Name"</a>
<abel>Email:</label><input type="email" placeholder="Enter Your Email"</a>
<label>Phone:</label><input type="text" placeholder="Enter Your Phone No"</li>
<input type="submit" value="Submit">
</form>
 </center>
</body>
</html>
b)python File:
from flask import Flask,render_template,request
app=Flask(__name__)
```

```
@app.route('/')
def home():
 return render_template('index.html')
@app.route("/confirm",methods=('POST', 'GET'))
def index():
  if request.method == 'POST':
    n = request.form.get('name')
    e = request.form.get('email')
    p = request.form.get('phone')
    return render_template('confirm.html',name=n,email=e,phone=p)
if __name__=="__main__":
  app.run(debug=True)
C)Display Html File:
< !DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Result</title>
</head>
<body>
<center>
 <h1>Output Verified</h1>
 DISPLAY
  dp
```

```
Name:
   {(name)}
 Email:
   {{email}}
 Phone:
   {{phone}}
 </center>
</body>
</html>
OUTPUT:
Output Verified
DISPLAY
Name: Joseph goldwin
Email: josephgoldwin@gmail.com
Phone: 8903456789
3)Write a flask program which should display resume and also have upload resume option by using
file uploading
a)Html File:
< DOCTYPE html>
<html lang="en">
```

```
<head>
 <meta charset="UTF-8">
 <title>Resume</title>
</head>
<body>
<center>
<form action="result" method="post">
 Resume Dtails
  Name:
   <input type="text" placeholder="Enter Your Name" name="name">
  <tp
   Date Of Birth:
   <input type="date" name="date">
  dp
   Email:
   <input type="email" placeholder="Enter Your Email" name="email">
  Address:
   <input type="text" placeholder="Enter Your Address:" name- "uuress">
 Sex:
```

```
<select name="sex"><option value="Male">Male</option><option
value="Female">Female</option><option value="Others">Others</option></select> 
   Qualification:
    <input type="text" placeholder="Enter Your Qualification" name="qualification">
  Profocinal Skills
    <input type="checkbox" value="C" name="skills1">C
    <input type="checkbox" value="C++" name="skilis2">C++
    <input type="checkbox" value="Java" name="skills3">Java
    <input type="checkbox" value="C#" name="skills4">C#
    <input type="checkbox" value="Python" name="skills5">Python
  Hobbies
    <input type="text" placeholder="Enter Your Hobbies" name="hobbies"> 
  Aadhaar No:
   <input type="text" placeholder="Enter Your Aadhaar No" name="no">
  Mobile No:
   <input type="text" placeholder="Enter Your Mobile No" name="phone">
 <input type="submit" value="Upload">
```

```
</form>
  </center>
</body>
</html>
b)python file:
from flask import Flask,render_template,request
gold=Flask(__name__)
@gold.route('/')
def home():
  return render_template('resume.html')
@gold.route("/result",methods=['POST', 'GET'])
def resume():
  if request.method == 'POST':
    n = request.form.get('name')
    d = request.form.get('date')
    e = request.form.get('email')
    a = request.form.get('address')
    s = request.form.get('sex')
    q = request.form.get('qualification')
    skill1 = request.form.get('skills1')
    skill2 = request.form.get('skills2')
   skill3 = request.form.get('skills3')
   skill4 = request.form.get('skills4')
   skill5 = request.form.get('skills5')
   h = request.form.get('hobbles')
```

```
no = request.form.get('no')
   p = request.form.get('phone')
   return
render_template('result.html',name=n,date=d,email=e,address=a,sex=s,qualification=q,skills1=skill1,
skills2=skill2,skills3=skill3,skills4=skill4,skills5=skill5,hobbles=h,no=no,phone=p)
if __name__=="__main__":
 gold.run(debug=True)
C)Display Resume File:
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>Result</title>
</head>
<body>
<center>
<h1>OUTPUT:</h1>
RESUME
Name:{{name}}
Date OF Birth:{date}
Email:(email)
Address:{{address}}
Sex:{(sex)}
Qualification:{(qualification)}
```

Skills:{(skills1)),{(skills2)},{(skills3}),{(skills4)),{(skills5}}

Hobbies:{\hobbies}}Aadhaar No:{\no}}Mobile No:{\phone}}Able></center></body>

</html>