1.Create registration page in html with username, email and phone number and by using POST method display it in next html page.

Login.html

<html>

<body>

<form action="http://localhost:5000/login" method="POST">

<p>Enter Your Name:</p>

<p><input type="text" name="nm" /></p>

<p>Enter Your Email:</p>

<p><input type="email" name="email" /></p>

<p>Enter Your Phone Number:</p>

<p><input type="number" name="num" /></p>

<p><input type="submit" value="submit"></p>

</form>

</body>

</html>

App.py

from flask import Flask,request,redirect,url for

app=Flask( name )

@app.route('/success/<name>')

def success(name,age,qualification):

op="Welcome"+name+"Your email:"+email+"Number:"+number+"good luck"

return op

@app.route('/login',methods=["POST","GET"])

def login():

if request.method=="POST":

user=request.form["nm"]

email=request.form["email"]

number=request.form["num"]

return redirect(url for('success',name = user,email = email,number = number))

if name ==" main ":

app.run(debug=True)

2. Develop a flask program which should contain at least 5 packages used from pypi.org

Login.html

<html>

<body>

<form action="http://localhost:5000/login" method="POST">

<p>Enter Your Name:</p>

<p><input type="text" name="nm" /></p>

<p>Enter Your Email:</p>

<p><input type="email" name="email" /></p>

<p>Enter Your Phone Number:</p>

<p><input type="number" name="num" /></p>

<p><input type="submit" value="submit"></p>

</form>

</body>

</html>

App.py

from flask import Flask,request,redirect,url for,render template

app=Flask( name )

@app.route('/success/<name>')

def success(name,age,qualification):

op="Welcome"+name+"Your email:"+email+"Number:"+number+"good luck"

return op

@app.route('/login',methods=["POST","GET"])

def login():

if request.method=="POST":

user=request.form["nm"]

email=request.form["email"]

number=request.form["num"]

return redirect(url for('success',name = user,email = email,number = number))

if name ==" main ":

app.run(debug=True)