Python Assignment

| Date | 20 September 2022 |
|---------------|---|
| Team ID | PNT2022TMID28022 |
| Project Name | Inventory Management System For Retailers |
| Maximum Marks | 4 Marks |

Reg.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Register</title>
<link rel="stylesheet" href="{{url_for('static', filename='style.css')}}">
</head>
<body>
<form action="/register" method="POST" autocomplete="off">
<div class="container">
<center><h1>Inventory Management System For Retailers</h1>
<b>Please fill in this form to create an account.</b></center>
<label class="form_label"for="email"><b>Username</b></label>
<br>><br>>
<input class="form_input"type="text" name="username"placeholder="Enter Username"</pre>
name="username" id="username" required>
```

```
<br>><br>>
<label class="form label"for="email"><b>Email</b></label>
<br>><br>>
<input class="form_input"type="text" name="email"placeholder="Enter Email"</pre>
name="email" id="email" required>
<br>><br>>
<label class="form_label"for="psw-repeat"><b>Phone number</b></label>
<br>><br>>
<input class="form_input"type="number" name="phonenumber"placeholder="Enter Phone</pre>
number" name="psw-repeat" id="psw-repeat" required>
<hr>
<center><button type="submit" class="submitbtn">Register</button></center>
</div>
</form>
</body>
</html>
Result.html:
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Display</title>
<link rel="stylesheet" href="{{url_for('static', filename='style.css')}}">
</head>
```

```
<body>
<center><h1>REGISTERED</h1>
Username
{{username}}
Email Address
<\!\!td\!\!>\!\!\{\{email\}\}<\!\!/td\!\!>
Phone number
{ \{phonenumber}}
</center>
</body>
</html>
app.py
from flask import Flask,render_template,request
app=Flask(__name___)
@app.route("/")
def home():
return render_template("Reg.html")
@app.route("/register",methods=["POST","GET"])
```

```
def register():
    if request.method=="POST":
        username=request.form.get('username')
    email=request.form.get('email')
    phonenumber=request.form.get('phonenumber')
    return
    render_template("Result.html",username=username,email=email,phonenumber=phonenumber)
    if __name__== '__main__':
    app.run(debug=True)
```

Output:

Inventory Management System For Retailers



REGISTERED

| Username | Akshita |
|---------------|-----------------------|
| Email Address | aksh1311ita@gmail.com |
| Phone number | 9748561230 |