## **Assignment -1**

Assignment Date	22 September 2022
Student Name	Tharani Devi .R
Role	Team Member 3
Student Roll Number	130719104088
Maximum Marks	2 Marks
Team ID	PNT2022TMID07102

## **Question-1:**

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

```
Solution:
<!DOCTYPE html>
<html>
<centre>
<body>
  <h3> Registration Form </h3>
  <form method="POST">
    <h4>User Name : </h4>
    <input type="text" name="f_name"><br>
    <h4>Email id : </h4>
    <input type="mail" name="l name"><br>
    <h4>Phone no : </h4>
    <input type="submit" value="Display" name="submit">
  </form>
</body>
</centre>
<?php // When the submit button is clicked</pre>
  if (isset($_POST['submit'])) {
    // Creating variables and
    // storing values in it
    $f_name = $_POST['f_name'];
    $I_name = $_POST['I_name'];
    echo "<h1><i> Good Morning, $f_name $l_name </i></h1>";
  }
?>
</html>
```

← → C ② localhost/nalaiyathiran/reg.php	
Registration Form	
User Name :	
ABC	
Email id:	
abc@gmail.com	
Phone no:	
9082337899  Display	
Good Morning, ABC 9082337899	
Question-2:	
Develop a flask program which should contain at least 5 packages used from <a href="pypi.org">pypi.org</a> .	
Solution:	
>/root	
>>run.py	
>> los caba	
>>/posts	
>>>initpy	
>>>views.py	
>>>/templates	
>>>/static	
>>/auth	
from flask import Flask	
from auth import	
auth_app	
from posts import	
posts_app	
auth_app.run()	
posts_app.run()	
from flask import Flask	
auth_app =	
Flask(name)	
import auth.views	
import dutiliviews	
<u>Арр.ру</u>	
from flask import Flask, render_template, request	
app = Flask(name)	
@app.route('/')	
@app.route('/register')	
def homepage():	
return render_template('register.html')	
Pann routo("/confim" mothods-['DOST' 'CET'])	
<pre>@app.route("/confim", methods=['POST', 'GET']) def register():</pre>	

```
if request.method == 'POST':
    n = request.form.get('name')
    a = request.form.get('age')
    c = request.form.get('city')
    return render_template('confirm.html',name=n,age=a,city=c)
if __name__ == "__main__":
  app.run(debug=True)
register.html
<!DOCTYPE html>
<html |ang="en">
<head>
  <meta charset="UTF-8">
  <title>Registration</title>
</head>
<body>
<form action="/confim" method="post">
  <a href="mailto:label">Iabel</a>>
  <input type="text" name="name">
  <label>Age</label>
  <input type="text" name="age">
  <label>City</label>
  <input type="text" name="city">
  <input type="submit" value="Register">
</form>
</body>
</html>
confim.html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Register Success</title>
</head>
<body>
<h3>Registration Success</h3>
Name<{d>{{name}}}
  <t#>
    Age<{d>{{age}}}
  <tr>
    City{{city}}
  </body>
```

## </html>

