ASSIGNMENT – 1

PROJECT: NUTRITION ASSISTANT APPLICATION

PROJECT ID: PNT2022TMID51974

TEAM MEMBERS:

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

```
<html>
<head>
<title>
Form Registration
</title>
</head>
<body bgcolor="#9e6b55">
<style>
label
{
display:inline-block;
width:150px;
text-align:center;
}
</style>
```

```
<center>
<h1>Form Registration</h1>
<h1><label> Name: </label>
<input type="text" name="name" size="15"/> <br> <br>>
<label for="email">Email:</label>
<input type="email" id="email" name="email"><br><br>
<label> Password:</label>
<input type="Password" id="pass" name="pass"> <br> <br>
<label for="phone"> phone number:</label>
<input type="tel" id="phone" name="phone" pattern="[0-9]{3}-[0-9]{2}-[0-</pre>
9]{3}">
<br/>ddress:<br/>br><br/>
<label>City:</label>
<input type="text"name="city"size="15"/><br><br>
<label>State:</label>
<input type="text"name="state"size="15"/><br><br>
<label>Country:</label>
<input type="text"name="country"size="15"/><br><br>
<button type="button" class="btn-primary">Submit</button>
<button type="button" class="btn-primary">Cancel</button></h1>
</form>
</body>
</html>
```

OUTPUT:

Form Registration	
Name:	
Email:	
Password:	
phone number:	
Address:	
City:	_
State:	_
Country:	_

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

```
from flask import Flask, redirect, url_for, request app = Flask(__name__)

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

def success(name):
    return 'welcome %s' % name
```

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

```
def login():
    if request.method == 'POST':
        user = request.form['nm']
        return redirect(url_for('success', name=user))
    else:
        user = request.args.get('nm')
        return redirect(url_for('success', name=user))
```