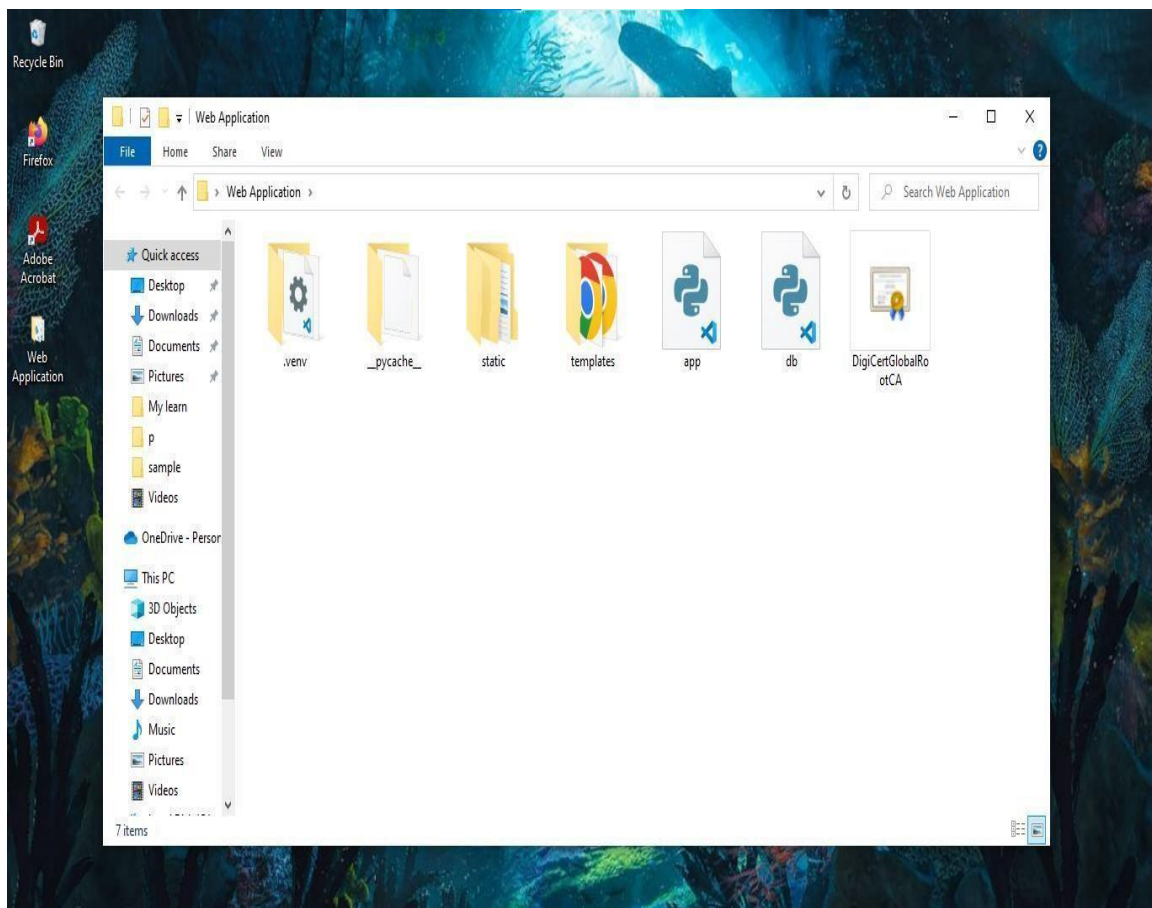


ENVIRONMENTAL SETUP

Date	26 Oct 2022
Team ID	PNT2022TMID01694
Project Name	PLASMA DONOR APPLICATION

FLASK SETUP:



The screenshot shows the Visual Studio Code interface with a Python file named `app.py` open. The code is a Flask web application with routes for home, login, and register. The terminal at the bottom shows the command `python app.py` being executed, resulting in the application running on `http://127.0.0.1:5000`. The status bar at the bottom indicates the file is at line 47, column 32, with 4 spaces, in UTF-8 encoding, and the Python interpreter is set to `python3.10`.

```
1 from flask import Flask, render_template, url_for, redirect, request
2
3 app = Flask(__name__)
4
5
6 @app.route("/")
7 def home():
8     return render_template("home.html")
9
10 @app.route("/login")
11 def login():
12     return render_template("login.html")
13
14
15 @app.route("/register/", methods=['GET', 'POST'])
16 def register():
17
18     if request.method == 'POST':
```

Terminal Output:

```
[notice] To update, run: C:\Users\Deepak\AppData\Local\Microsoft\WindowsApps\PythonSoftwareFoundation.Python.3.10_qbz5n2kfra8p0\python
n.exe -m pip install --upgrade pip
PS C:\Users\Deepak\Desktop\Web Application> python app.py
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 942-481-511
```

