

Prerequisite Software

Date	29 October 2022
Team ID	PNT2022TMID38789
Project Name	Project – Smart Farmer-IoT Enabled smart Farming Application

Python 3.7.4 latest version was installed

The screenshot displays the Python IDLE 3.10.2 environment. The left pane shows a Python script named 'sample.py' with the following code:

```
weather = 'rain'

if weather == 'rain':
    print('Field have humidity')
    print('No water need, Rain is enough')
else:
    print('Water is needed')
```

The right pane shows the IDLE Shell, which has executed the script. The output is as follows:

```
>>>
Python 3.10.2 (tags/v3.10.2:a58ebcc, Jan 17 2022, 14:12:15) [MSC v.1929 64 bit (AMD64)]
on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
=== RESTART: C:/Users/kavil/AppData/Local/Programs/Python/Python310/sample.py ===
Field have humidity
No water need, Rain is enough
>>>
```

The status bar at the bottom indicates the current line and column numbers: 'Ln:4 Col:9' for the script editor and 'Ln:7 Col:0' for the shell.