ASSIGNMENT 2:

PROJECT TITLE : SmartFarmer - IoT Enabled Smart Farming Application

NAME : MANI BHARATHI M

REGISTER NUMBER : 710719104058

CODE :

```
import random
import time
a=random.random()
while True:
temperature = random.randint(0,100)
if(temperature > 50):
print("The temperature is greater than 50")
else:
print("The temperature is less than 50")
humidity = random.randint(10,100)
if(humidity > 50):
print("The humidity is greater than 50")
else:
print("The humidity is lesser than 50")
time.sleep(1.5)
```