## ASSIGNMENT 2: PROJECT TITLE: SmartFarmer - IoT Enabled Smart Farming Application NAME: Dhanusriya A S REGISTER NUMBER: 710719104028 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)

print("The humidity is greater than 50")

print("The humidity is lesser than 50")

if(humidity > 50):

time.sleep(1.5)

else: