#### **ASSIGNMENT**

## V.S.B. Engineering College, Karur

# **Electronics And Communication Engineering**

**Title**: SmartFarmer - IoT Enabled Smart Farming Application

Name: Abinaya.R

#### **Problem:**

Build a python code by assuming temperature and humidity values and write a condition to continuously ringing alarm in case of High temperature.

### Code:

```
temperature = int(input("Enter temperature value: "))
humidity = int(input("Enter humidity value in %: "))
if(temperature>=38):
a = int(input("Number of times to alert: "))
for i in range(a):
print("Alert !!, alarming")
else:
print("The temperature is Moderate")
```

## **OUTPUT:**

```
Output:

2

Zater temperature value: 40
Zater manidity value in vi 30
Number of time to salent?
Alert !!, alarning
Alert !!, al
```