V.S.B ENGINEERING COLLEGE, KARUR

ELECTRONICS AND COMMUNICATION ENGINEEING

TOPIC: SMART FARMER - IOT ENABLED SMART FARMING APPLICATION

NAME: KALPANA D

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:

```
Enter temperature value: 25
Enter humidity value in %: 69
The temperature is Moderate
...Program finished with exit code 0
Press ENTER to exit console.
```