**Assignment -2**
Python Programming

| Assignment Date | 2 October 2022 |
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| Student Name | Ms.Ponlatha.M |
| Student Roll Number | 310619106097 |
| Maximum Marks | 2 Marks |

# Question-1:

Build a python code, assume u get temperature and humidity values (generated with random function to a variable) and write a condition to continuously detect alarm in case of high temperature.

# Solution:

**Code:**
```
import random,time
while 1:
   temp = random.randint(-20,50);
   humidity = temp = random.randint(0,100);
   if(temp>35):
      print("High Temperature")
   if(temp<35):
      print("Normal Temperature")
   time.sleep(1)
```

**Output:**