## Assignment -2

## **Python Programming**

Assignment Date	28 September 2022
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## Question-1:

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

## **Solution:**

```
import random
Temperature=random.sample(range(0,120),10)
print("Temperature data=",Temperature)
Humidity=random.sample(range(49,90),10)
print("Humuidity data=",Humidity)
for i in Temperature:
    if(i>80):
        print(f"{i} Exceeds normal temperature,
Alarm detected")
```

