Assignment – 02

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Maximum Marks	2 Marks

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

```python
import random
while(True):
    a = random.randint(10,99)
    b = random.randint(10,99)

    if (a>35 and b>60):
        print("High temperature and humidity of :",a,b,"%","alarm is ON")
    elif(a>35 and b<60):
        print("Normal temperature and humidity of :",a,b,"%","alarm is OFF")
        break
```