## Assignment - 2

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## **Python code:**

```
#Temperature and humidity sensing alarm import random while(True):

a=random.randint(10,100)

b=random.randint(10,100)

if(a>35 and b>60):

print("High Temperature and humidity of:",a,b,"%","Alarm is ON")

elif(a<35 and b<60):

print("High Temperature and humidity of:", a, b, "%", "Alarm is OFF")

break
```

## **OUTPUT:**

