ASSIGNMENT 2

COLLEGE NAME: KCG COLLEGE OF TECHNOLOGY

NAME : DINESH M
ROLL NUMBER :311019106018
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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.

Code:

```
import
random
while(True):
  temp=random.randint(10,99)
humid=random.randint(10,99)
print("current temperature:",temp)
print("current humidity:",humid,"%")
  temp_ref=37
humid_ref=35
if temp>temp_ref and humid<humid_ref:
    print("Sound Alarm")
else:
    print("Sound
off") break</pre>
```

Result:

