Assignment -2

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Project Name	IOT BASED PERSONAL ASSISTANCE FOR SENIORS WHO ARE SELF RELIANT
Maximum Marks	2 Marks

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.

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Solution:
  import random
import time
while (1):
  temp = random.uniform(0,100)
humi = random.uniform(0,100)
print("Temperature :",temp)
print("Humidity :",humi,"%")
time.sleep(1.5)
  if (temp > 50.0):
      print("alarm is detected")
```