Problem Statement:

SIGNS WITH SMART CONNECTIVITY FOR BETTER ROAD SAFETY

Domain:

Internet of Things

Assignment 2:

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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PYTHON CODE:

```
import os import
random for i in
range (30,80):
h=random.randint
65,75)
t=random.randint(
35,40)
temp = t
humidity = h
print (t)
print (h)
if (humidity >=75
or temp >=40):
 print ("!! HIGH ALERT!
!")
else:
 print("LOW")
```

INPUT:

OUTPUT: