**ASSIGNMENT-2**

**PYTHON PROGRAMMING**

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| Assignment Date | 27 September 2022 |
| Student Name | RANIPRABA A |
| Student Roll Number | 912419106008 |
| Maximum Marks | 2 Marks |

Question 1:

Build a python code, Assume you 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.

Solution:

import random

import time

while(True):

temperature=random.randint(0,1024)

print(f' Temperature={temperature}')

print(f' Humidity={humidity}')

if temperature>600:

print('Temperature is high\n========================') print("alaram is on")

time.sleep(4)

**screenshot:**

