# Assignment -2

Python Programming

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| Assignment Date | 29 September 2022 |
| Student Name | LAKSHMANAN S |
| Student Roll Number | 91762014207 |
| Maximum Marks | 2 Marks |

# Question-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.

import random import os

for i in range(100): h=random.randint(25,55) t=random.randint(15,30) temp= t

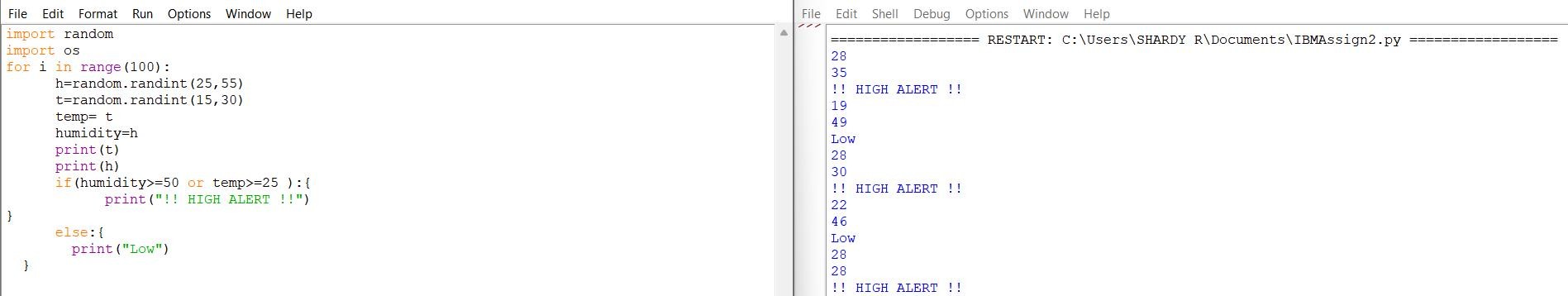
humidity=hs print(t) print(h)

if(humidity>=50 or temp>=25 ):{ print("!! HIGH ALERT !!")

}

else:{

print("Low")

}