**ASSIGNEMENT-2**

Build a python code, assume you get temperature and humidity values(generated with the random function to a variable), and write a condition to continuously detect alarm in case of high temperature.

**PYTHON CODE:**

import random

while(True):

temperature=random.randint(10,80)

humidity=random.randint(10,80)

print("Humidity=",humidity)

if(temperature>35):

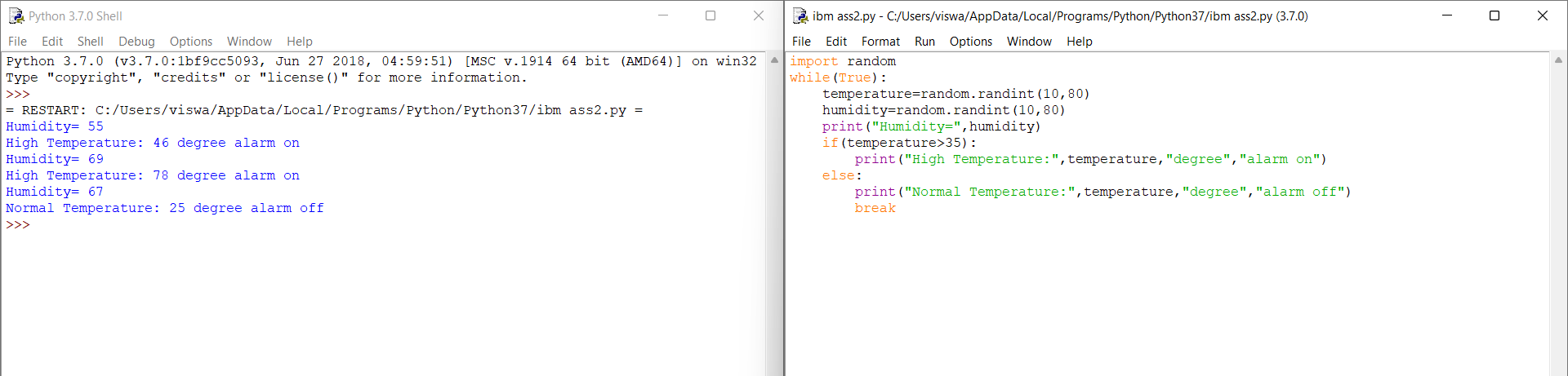
print("High Temperature:",temperature,"degree","alarm on")

else:

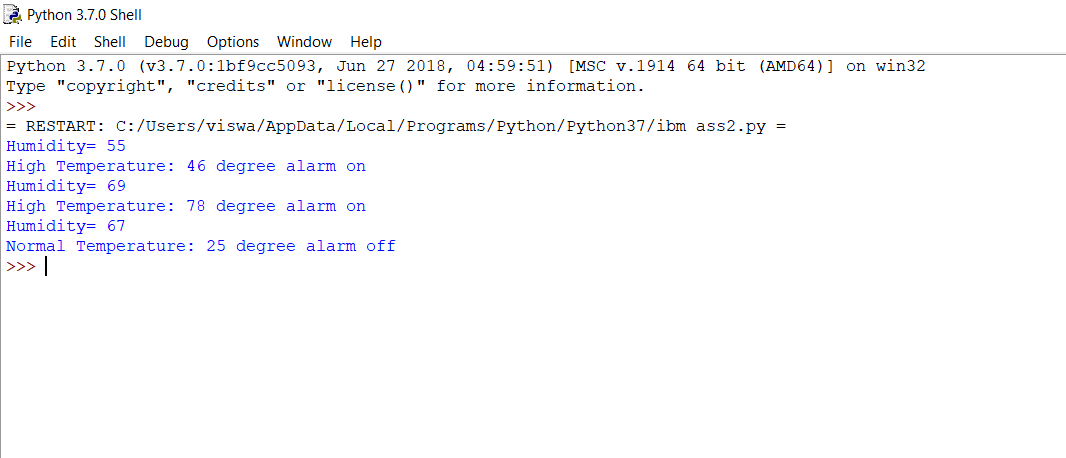
print("Normal Temperature:",temperature,"degree","alarm off")

break

**SCREEN SHOT :**

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**OUTPUT:**

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