

ASSIGNMENT 2

PROGRAM:

```
from random import randrange
from time import sleep
threshold=35
print('Checking Temperature and Humidity')
while (True)
    temperature=randrange(10,50,1)
    humidity=randrange(10,90,1)
    print("Temperature :",temperature," Humidity :",humidity)
    if (temperature>threshold) && (humidity<threshold)
        break
    sleep(1)
print("Warning!!! Temperature Is High and Humidity Is
Low!")
```