**RAJALAKSHM I ENGINEERING COLLEGE**

Department of Electronics and Communication Engineering

**IOT Assignment-2**

**Topic :** Assignment on temperature and humidity sensing and alarm automation using python

**Name:** Balasubramaniam CS

Code:-

import random

while(True):

a=random.randint(10,99)

b=random.randint(10,99)

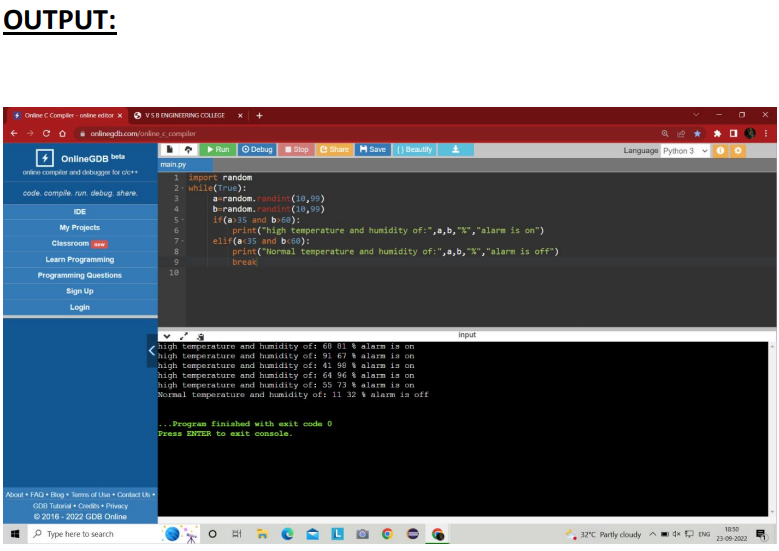
if(a>35 and b>60):

print("high temperature and humidity of:",a,b,"%","alarm is on")

elif(a<35 or b<60):

print(“normal temperature and humidity of:”a,b,”%”,”alarm is off”)

break

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