Assignment -1

Python Programming

Assignment Date	19 September 2022
Student Name	Mr. Jayanthan.M
Student Roll Number	711619106011
Maximum Marks	2 Marks

Question-1:

BUId a python code, assume you get temperature and humidity valur (generate with random function to a variable) and write a condition to continuously detect alarm in casr or high temperature.

Solution:				
	import random			
	while(True):			
	a random.randint(10,99)			
	b=random.randint(10,99)			
	if(a>25 and b>70):			
	print("Temperature and			
	humidity of:",a,b,"%","Alarm is			
	on")			
	elif(a<25 and b<70):			
	print("Temperature and			
	humidity of:", a,b,"%","Alarm is			
	off")			
	break			
				×
clif (ad25 and bd70):	19)	5000 5000	fdf Shell Debug Opinox Window Help Symbon 3.10.7 (Enga/va.10.7:60n0b1a, Sep. 5.30a2, 14:00:30) [MGC v.183a 64 bin AMD60]] on win32 Type "Histo", "copyright", "credito" or "ficenos()" for more information.	