**IOT ASSIGNMENT 2**

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

|  |  |
| --- | --- |
| **Team ID** | **PNT2022TMID13652** |
| **Team Member** | **S. Nandhinidevi** |
| **Roll Number** | **95191902065** |

***CODE:***

***import random while(True):***

***a=random.randint(10,100) b=random.randint(10,100)***

***if(a>35 and b>65): print("HIGH TEMPERATURE AND HUMIDITY OF:",a,b,"%","ALARM IS ON") continue***

***elif(a<35 and b<65):***

***print("NORMAL TEMPERATURE AND HUMIDITY OF:",a,b,"%","ALARM IS OFF") break***

OUTPUT :-

