## ASSIGNMENT – 02

Name	M. Srija
Register Number	820319106019
Date	20 October 2022
Team ID	PNT2022TMID46406
Project Name	SIGNS WITH SMART CONNECTIVITY FOR BETTER
	ROAD SAFETY
Maximum Marks	2 Marks

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

```
import random
     3
        while (True):
           a=random.randint(10,99)
           b=random.randint(10,99)
     6
           if(a>35 and b<60):
             print("high temperature and humdity
        of",a,b,"%","alarm is on")
           elif(a<35 and b>60):
     9
             print("normal temperature and
   10
        humdity of",a,b,"%","alarm is off")
             break
   11
high temperature and humdity of 92 59 % alarm is on
high temperature and humdity of 87 40 % alarm is on
high temperature and humdity of 65 53 % alarm is on
normal temperature and humdity of 12 98 % alarm is off
[Program finished]
```