TOPIC:

IoT based safety gadget for child safety monitoring and notification

ASSIGNMENT 2:

Assignment on temperature and humidity sensing and alarm automation using python code

CODE:

```
import randomwhile(True):

a=random.randint(10,99)

b=random.randint(10,99)

if(a>35 and b>60):

print("high temprature and humidity of:",a,b,"%","alarmis on")

elif(a<35 and b<60):

print("Normal temprature and humidity of:",a,b,"%","alarmis off")

break
```

OUTPUT: