ASSIGNMENT NO-2

Project Name: IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING

AND NOTIFICATION

Batch Number: B5-51ME

Assignment Topic: Assignment on temperature and humidity sensing and

alarm automation using python

Code:

```
import random
while(True):
    a=random.randint(10,99)
    b=random.randint(10,99)
    if(a>40 and b>70):
        print("high temprature and humidity of:",a,b,"%","alarm is on")
    elif(a<30 and b<55):
        print("Normal temprature and humidity of:",a,b,"%","alarm is off")
        break
```

TEAM MEMBERS

Team Leader: Maria Manoj Kuttomparambil

Team Member-1: A.Agashiya

Team Member-2: A.Bhuvaneshwari

Team Member-3: K.Kavya

