IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING AND NOTIFICATION

ASSIGNMENT-II

**Submitted by**

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**PROGRAM:**

import random

from time import sleep

defgenerate\_values();

temperature=random.randint(10,50)

humidity=random.randint(10,temperature)

return humidity,temperature

humidity=temperature=0

while temperature<50

humidity,temperature=generate\_values()

print('Humidity:',humidity,'Temperature:',temperature)

if temperature<50;

sleep(0.50)

print('Low temperature detected.ALARM OFF')

else:

print('High temperature detected,ALARM OFF')