

Date	22 September 2022
Team ID	PNT2022TMID07810
Project Name	IOT Based Safety Gadget for Child Safety Monitoring And Notification
Name	KERISH JACOB RAJ S

## ASSIGNMENT-2

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

### PROGRAM:

**Temperatures = [0, 12, 17, 28, 30]**

**For temperature in temperatures:**

**If temperature > 25:**

**Print(temperature, 'celsius degrees is hot')**

**Else:**

**Print(temperature, 'is not hot')**

**Print(temperature, 'is not hot')**

### OUTPUT:

**0 is not hot**

**12 is not hot**

**17 is not hot**

**28 celsius degrees is hot**

**30 celsius degrees is hot**