| Date | 22 September 2022 |
|--------------|--|
| Team ID | PNT2022TMID07810 |
| Project Name | IOT Based Safety Gadget for Child Safety |
| | Monitoring And Notification |
| Name | ELANGO JR |

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