

## Assignment 2

Date

Team ID

Project Name

30 Octoberber 2022

PNT2022TMID12872

# Real-Time River Water Quality Monitoring and Control Sysyem

Name

SAJEESH P

Code :

main.py

Run

```
1 import random as rd
2 while 1:
3     a=rd.randint(10,100)
4     b=rd.randint(10,100)
5     if a>=50 :
6         if b>50:
7             print("Danger !!!")
8         else:
9             print("Temperature is High")
10    else:
11        print("Good to go :)")]
```

Output :

```
Shell
Good to go :)
Good to go :)
Temperature is High
Danger !!!
Danger !!!
Danger !!!
Good to go :)
Temperature is High
Danger !!!
Temperature is High
Temperature is High
Good to go :)
Temperature is High
Good to go :)
Temperature is High
Good to go :)
Good to go :)
Good to go :)
Danger !!!
Temperature is High
Danger !!!
Danger !!!
Good to go :)
Good to go :)
Good to go :)
Temperature is High
Good to go :)
Danger !!!
Danger !!!
Good to go :)
Good to go :)
Good to go :)
```