

IBM ASSIGNMENT-3

Project Title:

Real-Time River Water Quality Monitoring And Control System

M.BHOSHIKA

Team ID:PNT2022TMID29879

Batch:B1-1M3E

Assignment Question:

Write a python code for blinking LED and Traffic Lights for Raspberry pi

Python Code:

```
import time
import RPi.GPIO as GPIO
GPIO.setmode(GPIO.BOARD)
GPIO.setup(11, GPIO.OUT)
while True:
    GPIO.output(11,True)
    time.sleep(1)
    GPIO.output(11,False)
    time.sleep(1)
```