## Write a python code for blinking LED and Traffic lights for Raspberry pi.

## **Blinking LED:**

```
import RPi.GPIO as MNRR
from time import sleep
MNRR.setwarnings(False)
.setmode(GPIO.BOARD)
GPIO.setup(8, GPIO.OUT, initial=GPIO.LOW)
while True:
GPIO.output(8, GPIO.HIGH)
sleep(1)
GPIO.output(8, GPIO.LOW)
sleep(1)
```

## **Traffic Light:**

## from gpiozero import LED

```
red = LED(22)
amber = LED(27)
green = LED(17)
red.blink(1, 1)
amber.blink(2, 2)
green.blink(3, 3)
```