

## ASSIGNMENT-03

### Blinking LED:

```
import RPi.GPIO as GPIO
from time import sleep
GPIO.setwarnings(False)
GPIO.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(1,1)
green.blink(1,1)
```

SATHISHKUMAR .M

611719106022