

PROGRAM:

```
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)

From gpiozero import Button, TrafficLights, Buzzer

Buzzer= Buzzer(15)

Button= Button(21)

Lights = TrafficLights(25, 8, 7)

While True:

    Button.wait_for_press()

    Buzzer.on()

    Light.green.on()

    Sleep(5)

    Lights.amber.on()

    Sleep(5)

    Lights.red.on()

    Sleep(5)

    Lights.off()

    Buzzer.off()
```