Assignment

Assignment Date	06/10/22
Student Name	Devasavitha M
Student Roll Number	811519106030
Maximum Marks	2 Marks

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(1)
Lights.amber.on()
      Sleep(1)
Lights.red.on()
      Sleep(1)
Lights.off()
```

Buzzer.off()