ASSIGNMENT

Assignment Date	05/10/22
Student Name	Vasundara S
Student Roll Number	811519106173
Maximum Marks	2 Marks

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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(20)
Button = Button(22)
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()