Assignment

Assignment Date	05/10/22
Student Name	Dharunkumar M S
Student Roll Number	811519106034
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()