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QUESTION

ASSIGNMENT 3:

BLINKING OF LED AND TRAFFIC LIGHTS FOR RASPBERRY Pi

CODE:

```
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()
light.green.on()
sleep(1)
lights.amber.on()
sleep(1)
lights.red.on()
sleep(1)
lights.off() while True:
lights.on()
buzzer.off()
```

