Write python code for blinking LED and Traffic lights for Raspberry pi

ASSIGNMENT-3

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Code:					
import RPi. GPIO as					
GPIO import time					
import signal import					
sys					
#setup					
GPIO.setmode (GPIO.BCM)					
GPIO.setup (9, GPIO.OUT)					
GPIO.setup (10, GPIO.OUT)					
GPIO.setup (11, GPIO.OUT)					
GPIO.output(9,False)					
GPIO.output(10,False)					
GPIO.output(11,False)					
GPIO.cleanup()					
sys.exit(0)					
signal.signal(signal					
GINT, all Lights Off)					
#loop					
#loop					
While True:					

```
#red
GPIO.output(9,True)
time.sleep(3)
#red&amber
GPIO.output(10,True
)
time.sleep(1)
#green
GPIO.output(9,False)
GPIO.output(9,True)
GPIO.output(11,True)
time.sleep(5)
               #amber
GPIO.output(11,False)
GPIO.output(10,True)
time.sleep(2)
#amber off
GPIO.output(10,False)
```