Assignment-3

Student Name	G.sivanantham	
Student Roll Number	821719104032	
Maximum mark	2	

QUESTION;

write a python tor blinking led and traffic lights in raspberry pi.

SOLUTION;

```
from gpiozero import LED
from time import sleep
red=LED(22) amber=LED(27)
green=LED(17)
red.on()
sleep(1)
amber.on()
sleep(1)
green.on()
sleep() red.on
sleep(1)
amber.on()
sleep(1)
green.on()
sleep(1)
red.off()
sleep(1)
amber.off()
sleep(1)
green.off()
while true:
red.on()
sleep(1)
amber.on()
sleep(1)
green.on()
sleep(1)
red.off()
sleep(1)
amber.off()
sleep(1)
```

green.off()