

# ASSIGNMENT - 3

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

## PROGRAM:

```
1  from gpiozero import LED
2  from time import sleep
3  red = LED(22)
4  amber = LED(27)
5  green = LED(17)
6  while True:
7      red.on()
8      sleep(1)
9      amber.on()
10     sleep(1)
11     green.on()
12     sleep(1)
13     red.off()
14     sleep(1)
15     amber.off()
16     sleep(1)
17     green.off()
18
```