ASSIGNMET-3

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

PROGRAM:

```
import time
GPIO.setmode(GPIO.BOARD)
GPIO.setup(11, GPIO.OUT)
GPIO.setup(12, GPIO.OUT)
GPIO.setup(13, GPIO.OUT)
while True:
  GPIO.output(11, True) ## Turn on redLed
  time.sleep(1) ## Wait for one second
  GPIO.output(11, False) ## Turn off redLed
  time.sleep(1) ## Wait for one second
  GPIO.output(12, True) ## Turn on yellowLed
  time.sleep(1) ## Wait for one second
  GPIO.output(12, False) ## Turn off yellowLed
  time.sleep(1) ## Wait for one second
  GPIO.output(13, True) ## Turn on greenLed
  time.sleep(1) ## Wait for one second
  GPIO.output(13, False) ## Turn off greenLed
  time.sleep(1)
```