IOT SMART FARMING APPLICATION SYSTEM ASSIGNMENT-3

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

Only python code is enough no need to execute in raspberry pi.

NOTE: you are allowed to use web search and complete the assignment.

CODE:

```
import time
import RPi.GPIO as GPIO
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) ## Wait for one second