Assignment -3

Python Programming

Assignment Date	30 September 2022
Student Name	V.THARSINI
Student Roll Number	910619104094
Maximum Marks	2 Marks

Question-1:

Write Python Code for blinking LED and traffic lights for Raspberry pi(Only python code)

Solution:

```
x=input("Enter Value:")
stop_light=int(x)
while True:
    if stop_light>=1 and stop_light<=10:
print('Green light')
stop_light+=1
elifstop_light<=20:
print('Yellow light')
stop_light+=1
elifstop_light<=30:
print('Red light')
stop_light+=1
    else:
stop_light=0
    break</pre>
```

