Assignment -3
Python Programming

Assignment Date	8 October 2022
Student Name	Mr. Dhinakaran.U
Student Roll Number	611219106016
Maximum Marks	2 Marks

Question-1:

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

```python
from gpiozero import LED

from time import sleep


red = LED(22)

amber = LED(27)

green = LED(17)


while True:
    red.on()

    sleep(1)

    amber.on()

    sleep(1)

    green.on()

    sleep(1)

    red.off()

    sleep(1)

    amber.off()

    sleep(1)

    green.off()
```