ASSIGNMENT~3

Python code for blinking LED and Traffic lights for Raspberry pi. Only python code is enough, no need to execute in raspberry pi.

Assignment Date	October 2022
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Maximum Marks	2 marks

Question 1

Write python code for blinking LED and Traffic lights for Raspberry pi. Only python code is enough, no need to execute in raspberry pi.

CODE:

```
from gpiozero import LED
from time import sleep
red = LED(22)
yellow = LED(27)
green = LED(17)
while True:
  red.on()
  sleep(10)
  red.off()
  sleep(1)
  yellow.on()
  sleep(2)
  yellow.off()
  sleep(1)
  green.on()
  sleep(10)
  green.off()
  sleep(1)
```