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)