Assignment - 3

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| Assignment Date | 19 September 2022 |
| Student Name | P.Mahalakshmi |
| Student Roll Number | 911919104301 |
| Maximum Marks | 2 Marks |

1) 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()

2) import RPi.GPIO as GPIO

from time import sleep

GPIO.setwarnings(False)

GPIO.setmode(GPIO.BOARD)

GPIO.setup(8, GPIO.OUT, initial=GPIO.LOW)

while True:

GPIO.output(8, GPIO.HIGH)

sleep(1)

GPIO.output(8, GPIO.LOW)

sleep(1)