ASSIGNMENT - 3

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**Write python code for blinking LED and Traffic lights for Raspberry pi.**

**import RPi.GPIO as GPIO import time**

**import signal import sys**

**GPIO.setmode(GPIO.BCM) GPIO.setup(9, GPIO.OUT) GPIO.setup(10, GPIO.OUT) GPIO.setup(11, GPIO.OUT)**

**while True:**

**GPIO.output(9, True) time.sleep(3) GPIO.output(10, True) time.sleep(1) GPIO.output(9, False) GPIO.output(10, False) GPIO.output(11, True) time.sleep(5) GPIO.output(11, False) GPIO.output(10, True) time.sleep(2) GPIO.output(10, False)**

