## **ASSIGNMENT** - 3

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## **PROGRAM**

import time import

RPi.GPIO as GPIO

GPIO.setmode(GPIO.BOARD)

GPIO.setup(11, GPIO.OUT)

GPIO.setup(12, GPIO.OUT) GPIO.setup(13, GPIO.OUT)

## while True:

GPIO.output(11,True) # red Led is turned on time.sleep(1) # Wait for one second GPIO.output(11,False) # red Led is turned off time.sleep(1) # Wait for one second GPIO.output(12,True) # yellow Led is turned on time.sleep(1) # Wait for one second GPIO.output(12,False) # yellow Led is turned off time.sleep(1) # Wait for one second GPIO.output(13,True) # green Led is turned on time.sleep(1) # Wait for one second GPIO.output(13,False) # green Led is turned off time.sleep(1) # Wait for one second