Python code for blinking LED and Traffic lights for Raspberry pi

import RPi.GPIO as GPIO

import time

GPIO.setmode(GPIO.BOARD) # set board mode to Broadcom

GPIO.setup(40, GPIO.OUT) # set up pin 40

while True:

GPIO.output(40, 1)# turn on pin 40

time.sleep(1)#delay for 1 seconds

GPIO.output(40,0)#turn off pin 40

time.sleep(1)#delay for 1 seconds

-----------RPi Led light-------------------