ASSIGNMENT 3:

WRITE PYTHON CODE FOR BLINKING LED AND TRAFFIC LIGHTS FOR RASPBERRY PI.

ONLY PYTHON CODE IS ENOUGH, NO NEED TO EXCUTE IN RASPBERRY PI.

from gpiozero import LED

from time import sleep

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()