ASSIGNMENT 3 - PYTHON CODE

NAME:KISHORE ANAND S REG.NO: 412719104016 TEAM ID: PNT2022TMID38342

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

from gpiozero import Button, TrafficLights, Buzzer
from time import sleep
buzzer = Buzzer(15)
button = Button(21)
lights = TrafficLights(25, 8, 7)
while True:
button.wait_for_press()
buzzer.on()
light.green.on()
sleep(1)
lights.amber.on()
sleep(1)
lights.red.on()
sleep(1)
lights.off()
buzzer.off()

OUTPUT:

Run your Powershell coding (F5)



