## **ASSIGNMENT III**

## PYTHON CODE FOR BLINKING LED AND TRAFFIC LIGHTS FOR RASPBERRY Pi

## Code: 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()