ASSIGNMENT - 3

Assignment Date	05/10/22
Student Name	ARUN PRAKASH S
Student Roll Number	811519106017
Maximum Marks	2 Marks

PROGRAM:

Buzzer.off()

import time import RPi.GPI0 as GPI0 GPIO.setmode(GPIO.BOARD) GPIO.setup(11, GPIO.OUT) while True: GPIO.output(11,True) Time.sleep(1) GPIO.output(11,False) Time.sleep(1) $from\ gpiozero\ import\ Button, Traffic Lights,\ Buzzer$ 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()