Assignment-3

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| Assignmentdate | 07October2022 |
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| MaximumMarks | 2marks |

Question:

**Write python code for blinking LED and Traffic Lights for Raspberry piSolution:**

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()