## **ASSIGNMENT-3**

## **PYTHON PROGRAMMING**

Assignment Date	08 Oct. 2022
Student Name	Hariharan K
Student Roll Number	910019106011
Maximum mark	2 mark

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

```
Solution
from gpiozero import TrafficLights
from time import sleep
lights=TrafficLights(25,8,7)
while True:
      light.green.on()
      sleep(1)
      light.amber.on()
      sleep(1)
      light.red.on()
      sleep(1)
      light.green.off()
      sleep(1)
      light.amber.off()
      sleep()
      light red.off()
```