

Assignment – 3

Assignment Date	06 October 2022
Student Name	Sree Priya B
Student Roll Number	511319106028
Maximum Marks	2 Marks

Question:

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

Solution:

Program:

```
from gpiozero import LED from
time import sleep red = LED(22)
amber = LED(27) green = LED(17)
while True:

    red.on() sleep(1)
    amber.on() sleep(1)
    green.on() sleep(1)
    red.off() sleep(1)
    amber.off() sleep(1)
    green.off()
```