ASSIGNMENT-3

NAME : LOGESH P

TEAM
ID:PNT2022TMID15153

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

PYTHON CODE:

```python
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()
```