

ASSIGNMENT 3

Question :

Build a Python Code, for blinking LED and Traffic Light Using Raspberry Pi

Code :

```
from gpiozero import LED
from time import sleep
red = LED(22)
amber = LED(27)
green = LED(17)
while True:
    green.on()
    sleep(5)
    green.off()
    amber.on()
    sleep(3)
    amber.off()
    red.on()
    sleep(5)
    red.off()
```

Submitted By

Mohamed Ameen A
Department of IT
Saranathan College of Engineering, Trichy.