Assignment -1

Python Programming

| Assignment Date | 05 October 2022 |
|---------------------|-----------------|
| Student Name | Mr. E.Ramanan |
| Student Roll Number | 812419104052 |
| Maximum Marks | 2 Marks |

Question-1:

Write python code for blinking LED?

Solution:

```
From gpiozero import LED
Red = LED (22)
Red ,blink ()
```

Question-2:

Write python code for Traffic light for raspberry Pi?

Solution:

```
from gpiozero import LED

red = LED (22)

amber = LED (27)

green = LED (17)

red . blink (1,1)

amber . blink (2,2)

green . blink (3,3)
```