

Assignment -1
Python Programming

Assignment Date	05 October 2022
Student Name	Mr. N.S.Salman Fardeen
Student Roll Number	812419104055
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)
```