

Assignment -3
Python Programming

Assignment Date	09 September 2022
Student Name	A.Darani
Student Roll Number	821219104007
Maximum Marks	2 Marks

QUESTION:

Write python code for blinking LED and Trafficlights for Raspberry pi

PROGRAM:

```
X=input("enter value:")
```

```
Trafficlight=int(x)
```

```
While true:
```

```
If ledlight>=1 and ledlight<10:
```

```
Print ("green light")
```

```
Ledlight+=13
```

```
Eliflight+=1
```

```
Print("yellow light")
```

```
Ledlight+=1
```

```
Eliflight<30;
```

```
Print ("red light")
```

```
Ledlight+=1
```

```
Else;
```

```
Ledlight=0
```

```
break
```

OUTPUT:

