ASSIGNMENT – 3

Python Programming

Assignment Date	01 October 2022
Student Name	Abhishek. R
Student Roll Number	610819106001
Maximum Marks	2 Marks

Question-1:

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

Solution:

```
while True:

try:

    x  =  input("Enter  value:  ")

stop_light  =  int(x)         except

ValueError:           print("Try

Again")    else:       break


while stop_light <= 30:     if stop_light >=

1 and stop_light < 10:

    print('Green light')    elif

stop_light < 20:

print('Yellow light')    elif

stop_light < 30:

print("Red light")

stop_light += 1
```