

ASSINGMENT-3

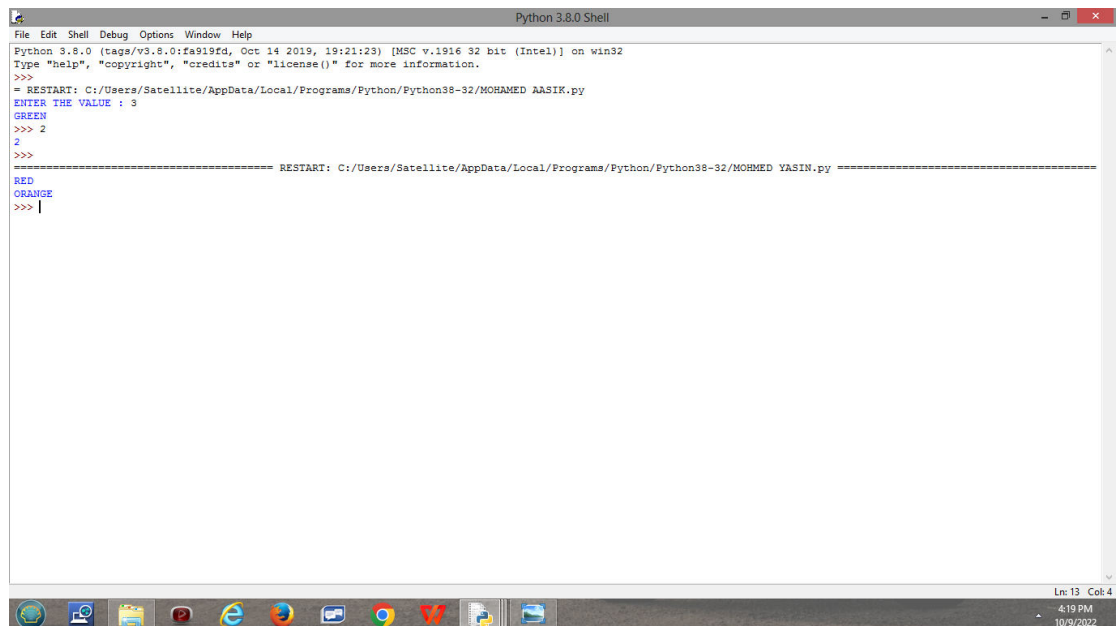
Assignment Date	08 OCTOBER 2022
Student Name	S.VINOTH
Student Roll Number	821219106003
Maximum Marks	2 Marks

QUESTION:

Write Python Code for Blinking LED and Traffic Lights for Raspberry Pi.

SOLUTION:

```
A="RED"
B="ORANGE"
C="GREEN"
while A == "RED":
    print(A)
    if A == "RED":
        break
while B == "ORANGE":
    print(B)
    B += "ORNAGE"
while C == "GREEN":
    C += "GREEN"
if C == "GREEN":
    continue
print(C)
```



```
Python 3.8.0 Shell
File Edit Shell Debug Options Window Help
Python 3.8.0 (tags/v3.8.0:fa919fd, Oct 14 2019, 19:21:23) [MSC v.1916 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
= RESTART: C:/Users/Satellite/AppData/Local/Programs/Python/Python38-32/MOHAMED AASIK.py
ENTER THE VALUE : 3
GREEN
>>> 2
2
>>>
===== RESTART: C:/Users/Satellite/AppData/Local/Programs/Python/Python38-32/MOHMED YASIN.py =====
RED
ORANGE
>>> |
```