**Assignment -3**

Python programming

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| Assignment Date | 30 September 2022 |
| Student Name | P suriya |
| Student Roll Number | 910619104091 |
| Maximum Marks | 2 Marks |

**Question-1:**

Write Python Code for blinking LED and traffic light for Raspberry pi(Only python code)

SOLUTION:

a=input("Enter value:")

stop\_light=int(a)

while True:

if stop\_light>=1 and stop\_light<=10:

print('Green light')

stop\_light+=1

elif stop\_light<=20:

print('Yellow light')

stop\_light+=1

elif stop\_light<=30:

print('Red light')

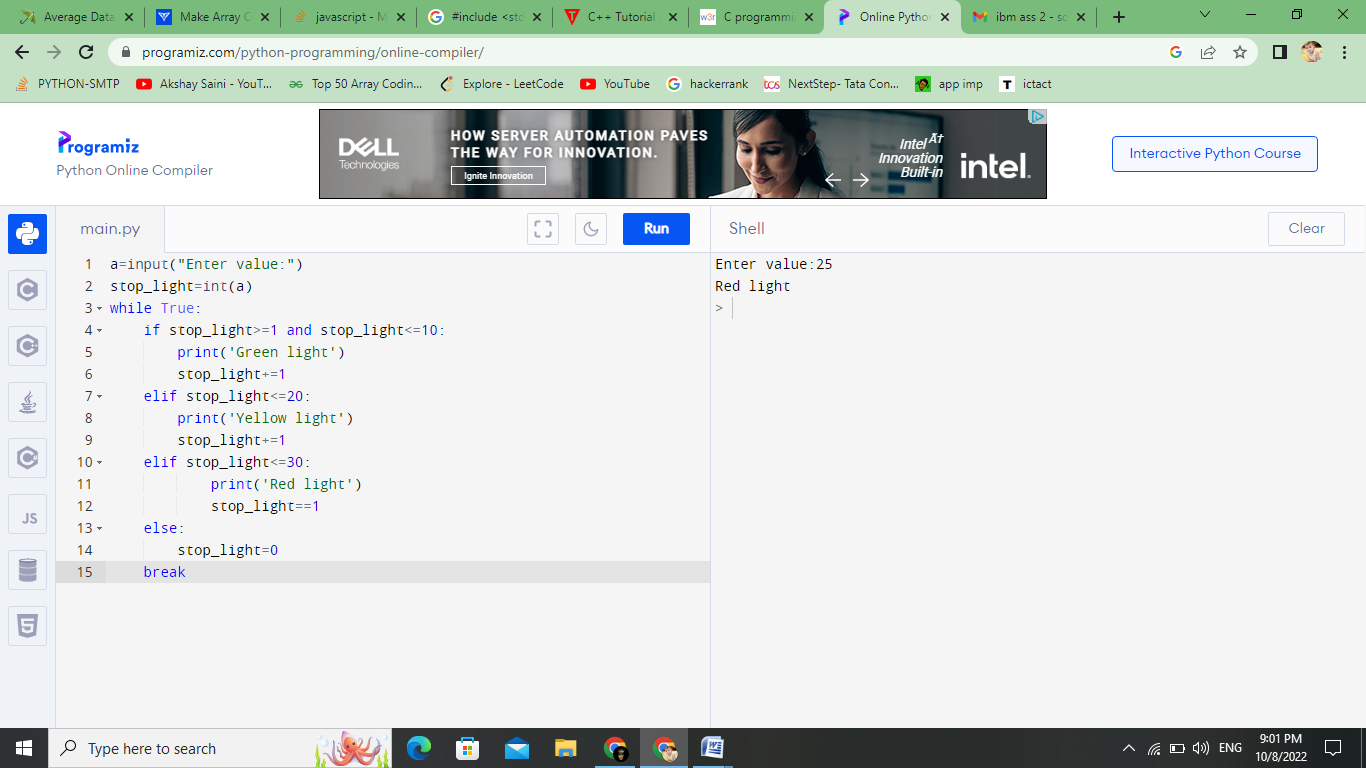
stop\_light==1

else:

stop\_light=0

break

**output:**

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