

EXP NO:2 ASSIGNMENT OF IP ADDRESS MANUALLY TO COMPUTERS

DATE:01/08/2024

Aim: To Assign an IP address manually to computers.

1.BEFORE CHANGING IP ADDRESS:

```
C:\Users\msg04>ipconfig

Windows IP Configuration

Wireless LAN adapter Local Area Connection* 1:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :

Wireless LAN adapter Local Area Connection* 2:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . :

Wireless LAN adapter Wi-Fi:

    Connection-specific DNS Suffix  . :
    IPv6 Address. . . . . : 2409:40f4:3e:86ab:dc62:76fe:7c2f:9411
    Temporary IPv6 Address. . . . . : 2409:40f4:3e:86ab:dcb:4c05:c150:941c
    Link-local IPv6 Address . . . . . : fe80::3c94:ccb1:549:de54%13
    IPv4 Address. . . . . : 192.168.188.180
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : fe80::b019:96ff:fed4:b952%13
                                192.168.188.117

C:\Users\msg04>|
```

2.AFTER CHANGING IP ADDRESS:

Windows IP Configuration

Wireless LAN adapter Local Area Connection* 1:

Media State : Media disconnected
Connection-specific DNS Suffix . :

Wireless LAN adapter Local Area Connection* 2:

Media State : Media disconnected
Connection-specific DNS Suffix . :

Wireless LAN adapter Wi-Fi:

Connection-specific DNS Suffix . :
IPv6 Address. : 2409:40f4:3e:86ab:dc62:76fe:7c2f:9411
Temporary IPv6 Address. : 2409:40f4:3e:86ab:dcb:4c05:c150:941c
Link-local IPv6 Address : fe80::3c94:ccb1:549:de54%13
IPv4 Address. : 172.16.11.170
Subnet Mask : 255.255.0.0
Default Gateway : fe80::b019:96ff:fed4:b952%13

Result:

An IP address has been assigned manually to the computer