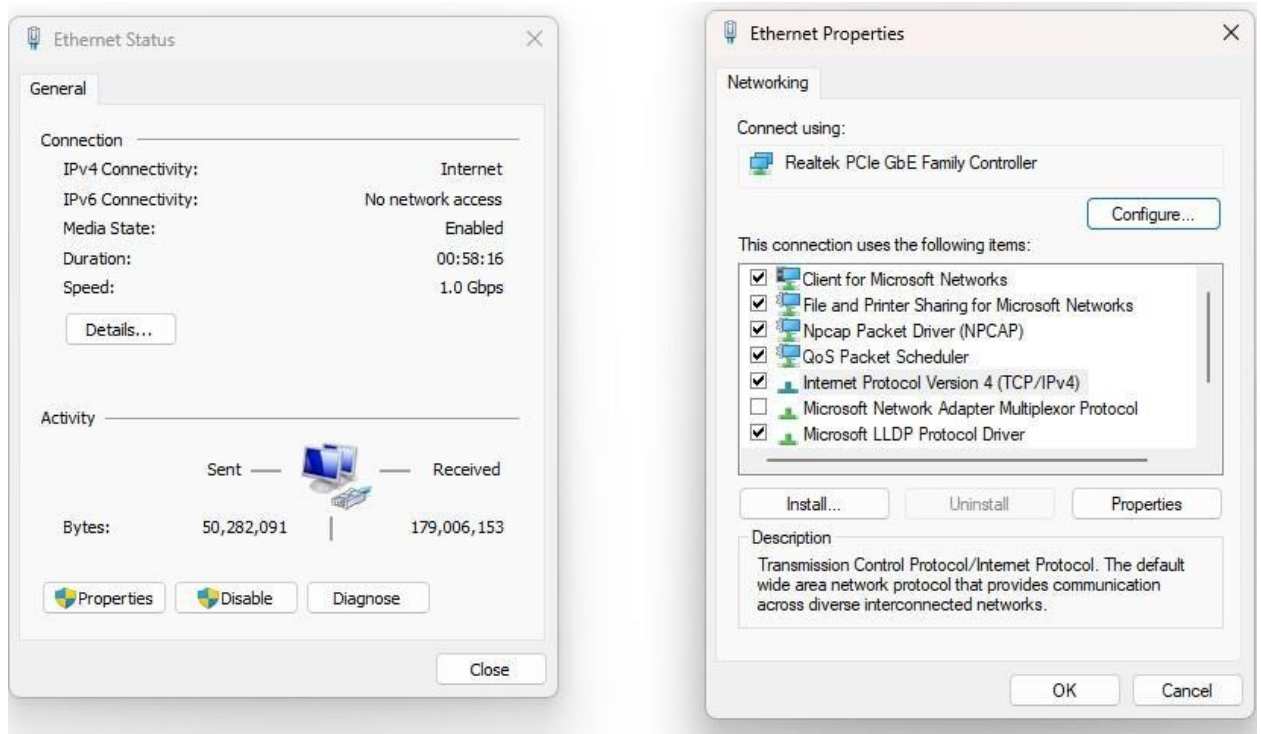| EX NO:2   ASSIGNMENT OF IP ADDRESS MANUALLY TO COMPUTERS DATE:31.7.24 |
| --- |

AIM:

To configure your System and assign an IP address to the Hub manually .

PROCEDURE:

1.On your PC, navigate to the Ethernet network settings dialog.

2.Click the Internet Protocol Version 4 (TCP/IPv4) parameter.

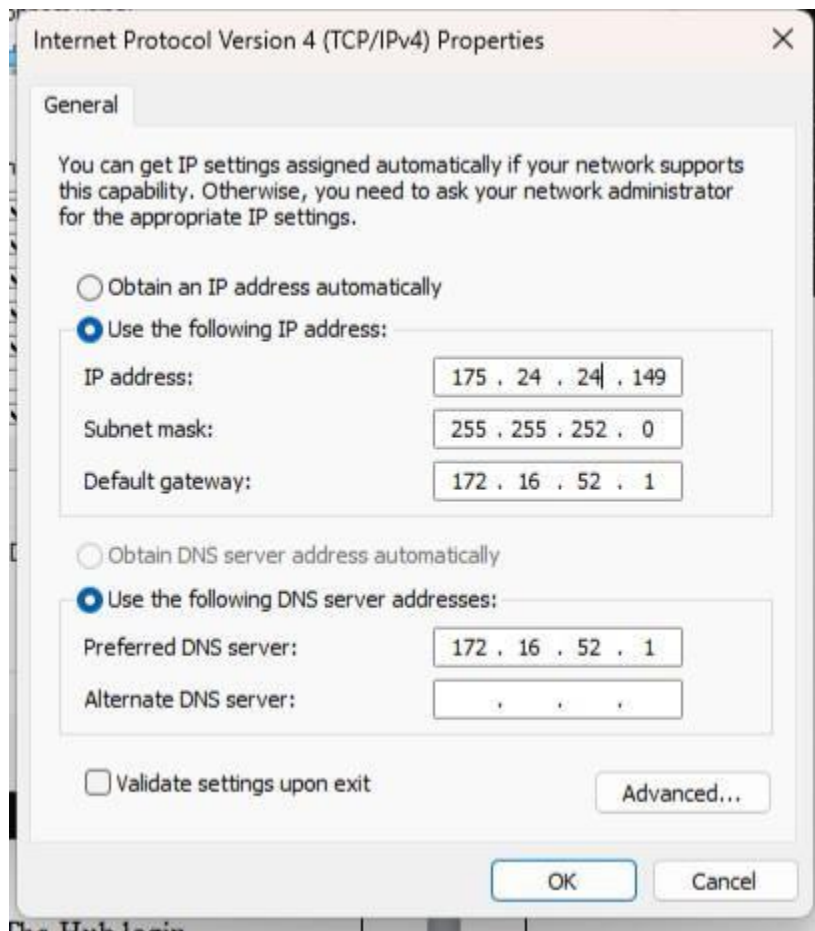3/Click Properties. The Internet Protocol Version 4 (TCP/IPv4) Properties dialog appears.

4.Select Use the following IP address.

IMPORTANT: Make note of the current IP address entries for IP address, Subnet mask, and Default gateway. You will need this information to complete the final step of the process.

5.Configure with the following details:

a.IP address for PC: 175.24.24.149
b.Subnet: 255.255.252.0
c.Gateway: 172.16.52.1

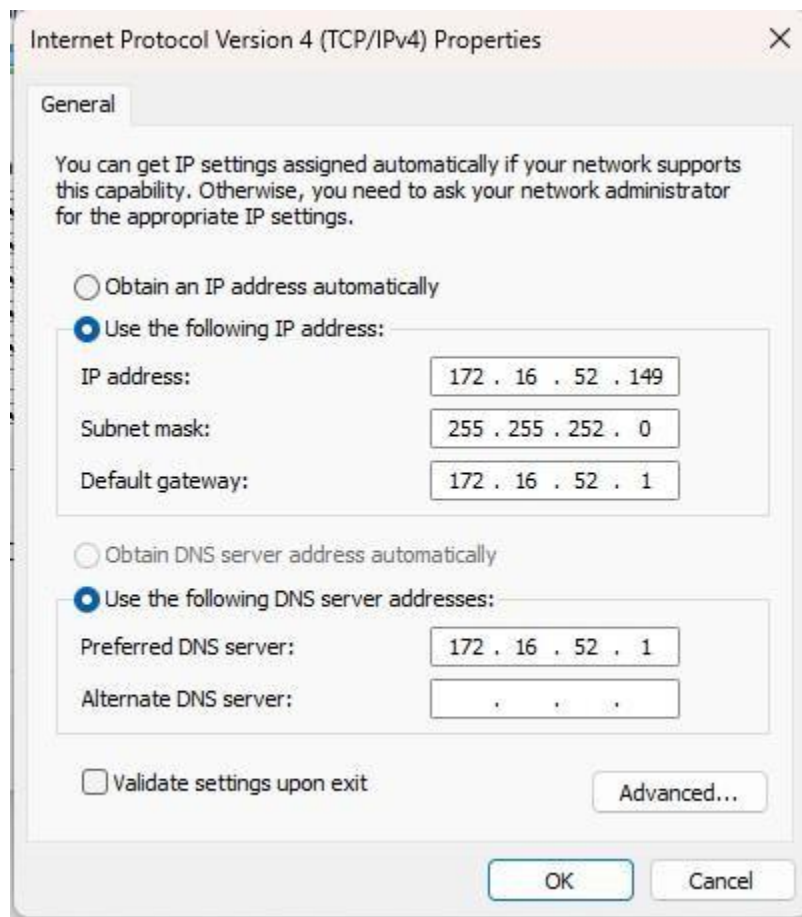6.Click OK.

1.Open a browser window.

2.Enter the default gateway IP address to access the Hub: 175.24.24.149 The
Hub login screen displays.

3.Log into the Hub using the default user name and password. The default user name is admin
and the default password is printed on the bottom label of the device and on the loose label
included in the package. If the defaults to not work, they may have been changed. Confirm this
information with your system administrator.

4.Update the IP address for the device.

5.On your PC, revert the IP address information to the original entries.

a.Return to the Internet Protocol Version 4 (TCP/IPv4) Properties dialog.

b.Enter the original IP address entries for IP address, Subnet mask, and Default gateway.

c.Click OK.

Internet Protocol Version 4 (TCP/IPv4) Properties   ✕

General

You can get IP settings assigned automatically if your network supports
this capability. Otherwise, you need to ask your network administrator
for the appropriate IP settings.

○ Obtain an IP address automatically
● Use the following IP address:
IP address: 172 . 16 . 52 . 149
Subnet mask: 255 . 255 . 252 . 0
Default gateway: 172 . 16 . 52 . 1

○ Obtain DNS server address automatically
● Use the following DNS server addresses:
Preferred DNS server: 172 . 16 . 52 . 1
Alternate DNS server: .   .   .

☐ Validate settings upon exit   Advanced...

                                    OK   Cancel

```
Windows IP Configuration


Ethernet adapter Ethernet:

   Connection-specific DNS Suffix  . :
   Link-local IPv6 Address . . . . . : fe80::29a6:2286:c023:8fec%7
   IPv4 Address. . . . . . . . . . . : 172.16.52.149
   Subnet Mask . . . . . . . . . . . : 255.255.252.0
   Default Gateway . . . . . . . . . : 172.16.52.1
```

RESULT:

Thus,we successfully updated the hub IP address and reverted the PCs network setting to their original state.