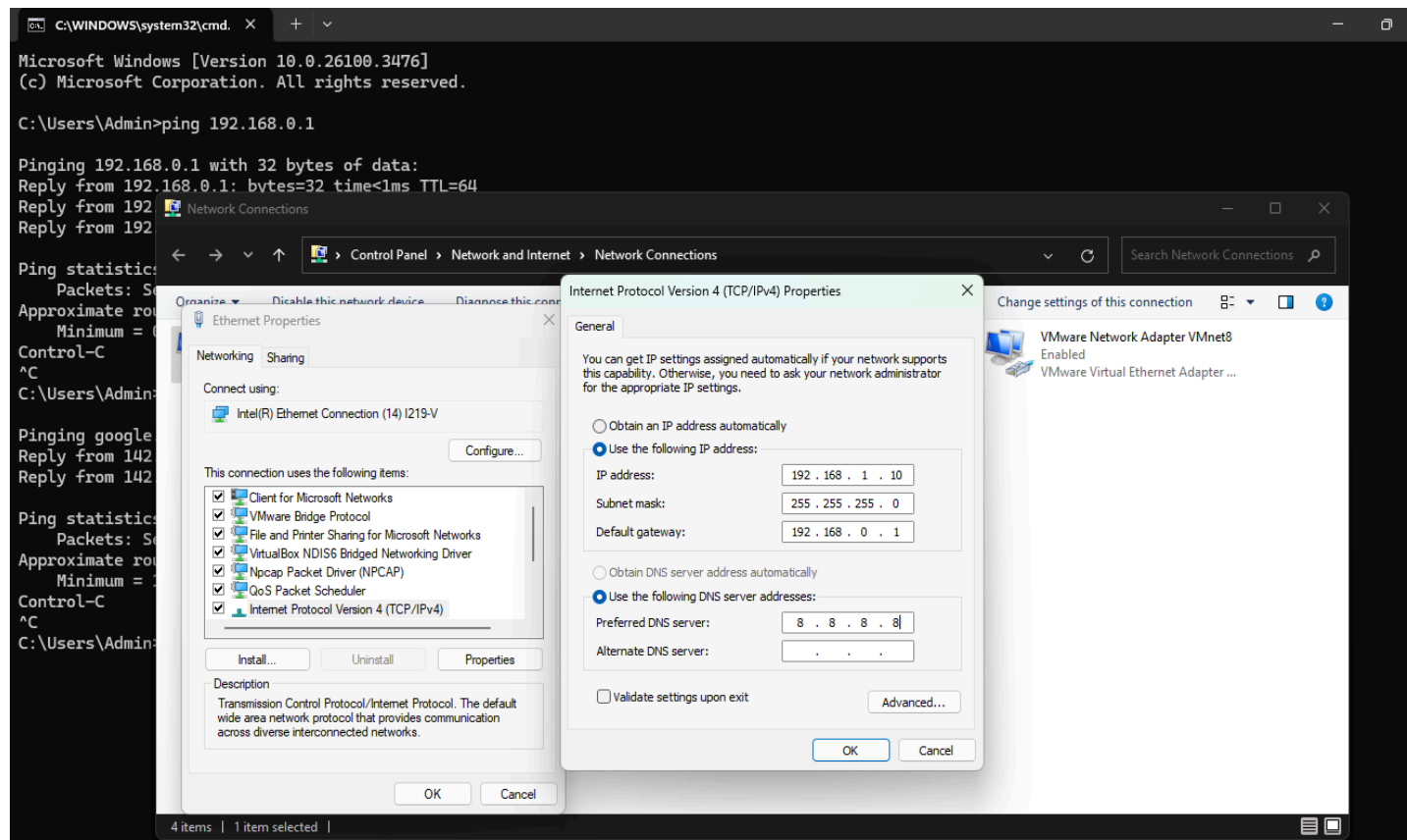


Using ncpa.cpl command, we enter through the network configuration settings.

We assign Static IP and gateway to use in the network



Here Details are provided in the TCP/IPv4 settings to change to the providing IP address to be used in the network.

It is verified when passed on the cmd prompt to check the ping commands to the gateway as well as DNS server also

```
C:\WINDOWS\system32\cmd. X + v
Microsoft Windows [Version 10.0.26100.3476]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Admin>ping 192.168.0.1

Pinging 192.168.0.1 with 32 bytes of data:
Reply from 192.168.0.1: bytes=32 time<1ms TTL=64
Reply from 192.168.0.1: bytes=32 time<1ms TTL=64
Reply from 192.168.0.1: bytes=32 time<1ms TTL=64

Ping statistics for 192.168.0.1:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms
Control-C
^C
C:\Users\Admin>ping google.com

Pinging google.com [142.250.183.238] with 32 bytes of data:
Reply from 142.250.183.238: bytes=32 time=10ms TTL=118
Reply from 142.250.183.238: bytes=32 time=11ms TTL=118

Ping statistics for 142.250.183.238:
    Packets: Sent = 2, Received = 2, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 10ms, Maximum = 11ms, Average = 10ms
Control-C
^C
C:\Users\Admin>ipconfig

Windows IP Configuration

Ethernet adapter Ethernet:

    Connection-specific DNS Suffix  . : dlinkrouter
    Link-local IPv6 Address . . . . . : fe80::9071:c3d3:5e8e:db47%11
```