```
Wireless LAN adapter Wi-Fi:

   Connection-specific DNS Suffix  . :
   IPv6 Address. . . . . . . . . . . : 2409:40c0:1024:38f9:9656:a63f:e0a5:cd27
   Temporary IPv6 Address. . . . . . : 2409:40c0:1024:38f9:a130:4308:6049:df57
   Link-local IPv6 Address . . . . . : fe80::7d7e:5dfc:4e87:17db%13
   IPv4 Address. . . . . . . . . . . : 10.241.85.124
   Subnet Mask . . . . . . . . . . . : 255.255.255.0
   Default Gateway . . . . . . . . . : fe80::20fc:a6ff:fe07:9fdb%13
                                       10.241.85.236
```

```
C:\Users\sneha>nmap --version
Nmap version 7.95 ( https://nmap.org )
Platform: i686-pc-windows-windows
Compiled with: nmap-liblua-5.4.6 openssl-3.0.13 nmap-libssh2-1.11.0 nmap-libz-1.3.1 nmap-libpcre2-10.43 Npcap-1.79 nmap-
libdnet-1.12 ipv6
Compiled without:
Available nsock engines: iocp poll select
```

```
C:\Users\sneha>nmap -sS 10.241.85.124
Starting Nmap 7.95 ( https://nmap.org ) at 2025-08-06 18:24 India Standard Time
Nmap scan report for 10.241.85.124
Host is up (0.00057s latency).
Not shown: 982 closed tcp ports (reset)
PORT     STATE    SERVICE
25/tcp   filtered smtp
110/tcp  filtered pop3
119/tcp  filtered nntp
135/tcp  open     msrpc
139/tcp  open     netbios-ssn
143/tcp  filtered imap
445/tcp  open     microsoft-ds
465/tcp  filtered smtps
548/tcp  filtered afp
563/tcp  filtered snews
587/tcp  filtered submission
800/tcp  filtered mdbs_daemon
902/tcp  open     iss-realsecure
912/tcp  open     apex-mesh
993/tcp  filtered imaps
995/tcp  filtered pop3s
1433/tcp filtered ms-sql-s
6646/tcp open     unknown

Nmap done: 1 IP address (1 host up) scanned in 2.32 seconds
```