

NAME : KESHAV GAUR
SEMESTER : V
ROLL NO. : AC-1223

PRACTICAL - 1

C:\WINDOWS\system32>ipconfig /all

Windows IP Configuration

Host Name : DESKTOP-36QMK26
Primary Dns Suffix :
Node Type : Hybrid
IP Routing Enabled. : No
WINS Proxy Enabled. : No

Ethernet adapter Ethernet:

Media State : Media disconnected
Connection-specific DNS Suffix . :
Description : Realtek PCIe GbE Family Controller
Physical Address. : 98-29-A6-61-53-AD
DHCP Enabled. : Yes
Autoconfiguration Enabled : Yes

Wireless LAN adapter Local Area Connection* 1:

Media State : Media disconnected
Connection-specific DNS Suffix . :
Description : Microsoft Wi-Fi Direct Virtual Adapter
Physical Address. : 20-16-B9-EA-70-1E
DHCP Enabled. : Yes
Autoconfiguration Enabled : Yes

Wireless LAN adapter Local Area Connection* 11:

Media State : Media disconnected
Connection-specific DNS Suffix . :
Description : Microsoft Wi-Fi Direct Virtual Adapter #2
Physical Address. : 22-16-B9-EA-70-1D

DHCP Enabled. : No
Autoconfiguration Enabled : Yes

Wireless LAN adapter Wi-Fi:

Connection-specific DNS Suffix . :
Description : Intel(R) Dual Band Wireless-AC 3165
Physical Address. : DA-5A-EC-3B-DA-AA
DHCP Enabled. : Yes
Autoconfiguration Enabled : Yes
IPv6 Address. :
2409:4050:e95:8367:4496:a9ab:914b:88fc(Preferred)
Temporary IPv6 Address. :
2409:4050:e95:8367:5d4d:aad4:e593:3832(Preferred)
Link-local IPv6 Address : fe80::4496:a9ab:914b:88fc%10(Preferred)
IPv4 Address. : 192.168.35.223(Preferred)
Subnet Mask : 255.255.255.0
Lease Obtained. : 29 August 2022 16:11:23
Lease Expires : 29 August 2022 17:11:22
Default Gateway : fe80::b8d7:afff:fe3b:ab83%10
192.168.35.80
DHCP Server : 192.168.35.80
DHCPv6 IAID : 182082284
DHCPv6 Client DUID. : 00-03-00-01-DA-5A-EC-3B-DA-AA
DNS Servers : 192.168.35.80
NetBIOS over Tcpip. : Enabled