**Option 1: GUI Method (Windows Settings)**

1. Go to **Control Panel** → **Network and Sharing Center**.
2. Click **"Change adapter settings"** on the left.
3. Right-click the network adapter (e.g., Ethernet), select **Properties**.
4. Select **Internet Protocol Version 4 (TCP/IPv4)** → click **Properties**.
5. Choose **"Use the following IP address"**, and fill in:
   * IP address: 192.168.1.10
   * Subnet mask: 255.255.255.0
   * Default gateway: 192.168.1.1

**Option 2: Command Prompt (netsh)**

netsh interface ipv4 set address name="Ethernet" static 192.168.1.10 255.255.255.0 192.168.1.1

netsh interface ipv4 set dns name="Ethernet" static 2.1.1.1

NOTE: replace "Ethernet" with your actual adapter name (run netsh interface show interface

Option 3: **PowerShell**

$InterfaceAlias = "Ethernet"

New-NetIPAddress -InterfaceAlias $InterfaceAlias -IPAddress 192.168.1.10-PrefixLength 24 -DefaultGateway 192.168.1.1

Set-DnsClientServerAddress -InterfaceAlias $InterfaceAlias -ServerAddresses 2.1.1.1

To check your current configuration:

Get-NetIPAddress -InterfaceAlias "Ethernet"