1. **Screenshot**

```
  Command Prompt          ×    +   ∨

C:\Users\DELL>ipconfig

Windows IP Configuration


PPP adapter Anu2:

   Connection-specific DNS Suffix  . :
   Link-local IPv6 Address . . . . . : fe80::810:c96e:56ce:e277%51
   IPv4 Address. . . . . . . . . . . : 192.168.60.33
   Subnet Mask . . . . . . . . . . . : 255.255.255.255
   Default Gateway . . . . . . . . . : 0.0.0.0

Ethernet adapter Ethernet 2:

   Connection-specific DNS Suffix  . :
   Link-local IPv6 Address . . . . . : fe80::2007:4f90:3ebe:22ec%9
   IPv4 Address. . . . . . . . . . . : 192.168.56.1
   Subnet Mask . . . . . . . . . . . : 255.255.255.0
   Default Gateway . . . . . . . . . :

Wireless LAN adapter Local Area Connection* 1:

   Media State . . . . . . . . . . . : Media disconnected
   Connection-specific DNS Suffix  . :

Wireless LAN adapter Local Area Connection* 10:

   Media State . . . . . . . . . . . : Media disconnected
   Connection-specific DNS Suffix  . :

Ethernet adapter Ethernet:

   Connection-specific DNS Suffix  . :
   IPv6 Address. . . . . . . . . . . : fd01::6833:6728:d2e1:8c78
   Temporary IPv6 Address. . . . . . : fd01::21f1:474a:3f0c:f329
   Link-local IPv6 Address . . . . . : fe80::b4e:5171:e7b6:997c%11
   Autoconfiguration IPv4 Address. . : 169.254.241.249
   Subnet Mask . . . . . . . . . . . : 255.255.0.0
   Default Gateway . . . . . . . . . : fe80::e21c:fcff:feef:fff6%11
```

2.IP address is IPv4 Address. . . . . : 192.168.60.33
3.Subnet mask Subnet Mask . . . . : 255.255.255.255
4. Network address
        IP address: 11000000.10101000.0011110000100001
        Subnet mask: 11111111.11111111.11111111.11111111
        AND: 11000000.10101000.00111100.00100001

Network address - 192.168.60.33
5.The subnet mask is 255.255.255.255(/32) so 32-32=0 So it doesn't support any node.