

NAT

<https://youtu.be/j4WoWBkSnaE?si=D2ARlbKrQR9EKxFr>

For NAT table please refer to the link provided in guidelines

Subnet Masking (Class full and classless both) from gate smashers

Lex 41: <https://youtu.be/iurle2xZrBQ?si=eUG9iNo94uN3GR3F>
Lec 42: <https://youtu.be/es1NEZbgCss?si=KtyDKomQU-Ud67BW>
Lec 43: <https://youtu.be/gk7c-Dceg5Y?si=KB0TcVVLSSpWx8P3>
Lec 44: <https://youtu.be/NDG2SEi2dKo?si=zCsoYDfUmrJlq9jY>
Lec 45: https://youtu.be/vTzrn_M77mo?si=TH1a5MtHO_RTbM58
Lec 46: <https://youtu.be/ARfwnD6X6ZI?si=5nFT9z7IEpczHnLc>
Lec 47: <https://youtu.be/N-ywmOpWehE?si=bTxjCakMFdGa4K8q>

Domain name server

<https://www.geeksforgeeks.org/domain-name-system-dns-in-application-layer/>

https://youtu.be/vhfRART11jc?si=49KLHJH46C_iBOmq

For dynamic and static routing:

<https://www.geeksforgeeks.org/difference-between-static-and-dynamic-routing/>

<https://youtu.be/21LITSa58a0?si=-9TyVaDfcTGMdItN>

Ipconfig, ping, netstat, tracert:

<https://www.networkstraining.com/windows-ip-commands/>

Also use ipconfig/all to display ip address, subnet mask of your systems