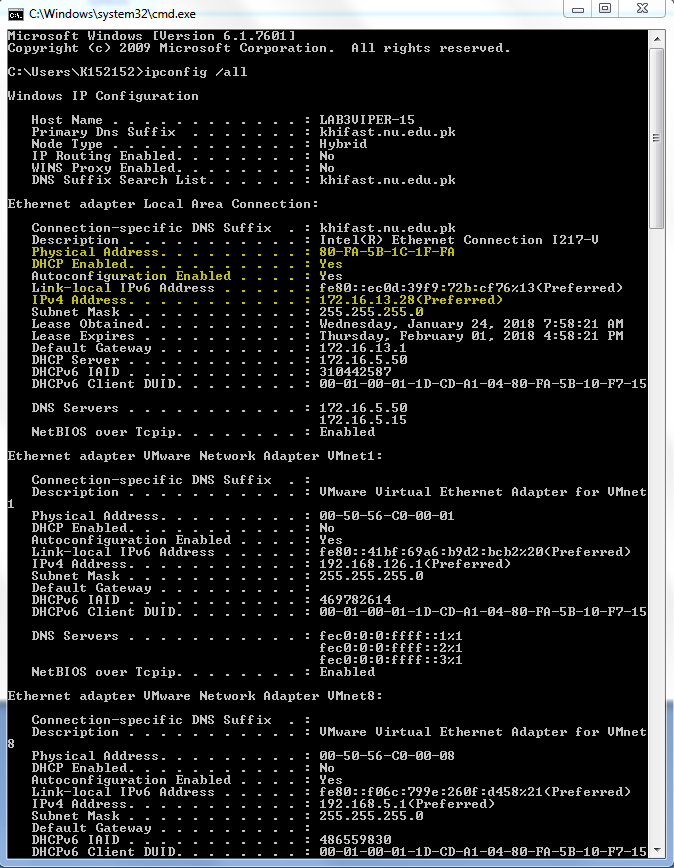
Q1

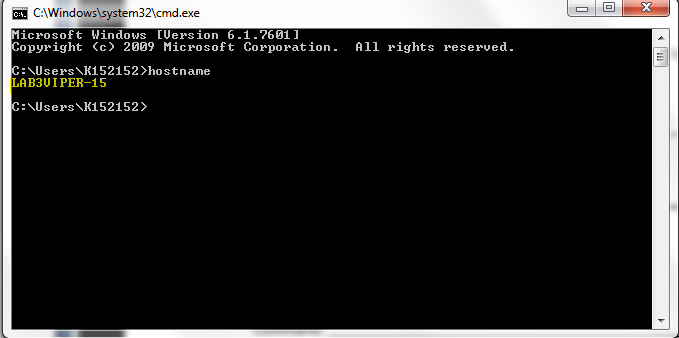
Command: ipconfig

Q2



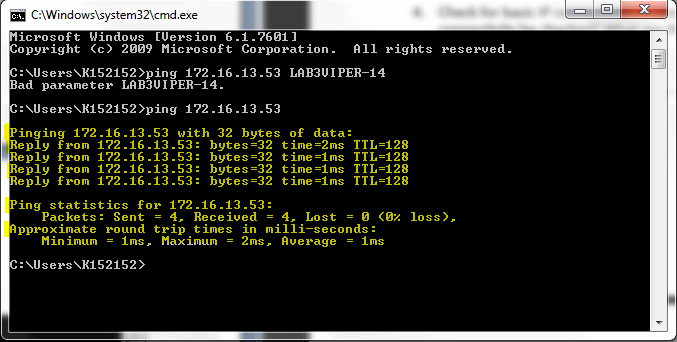
Command: ipconfig /all

Q3

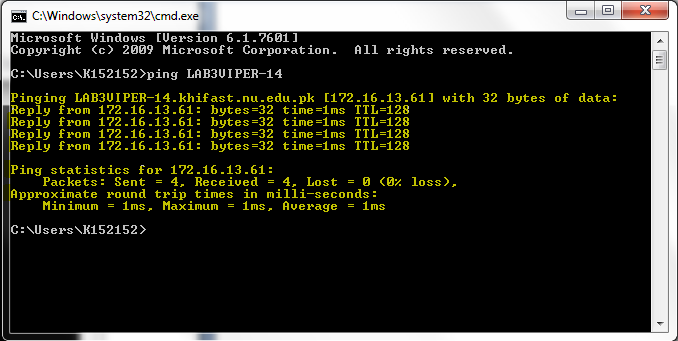


Command: hostname

Q4

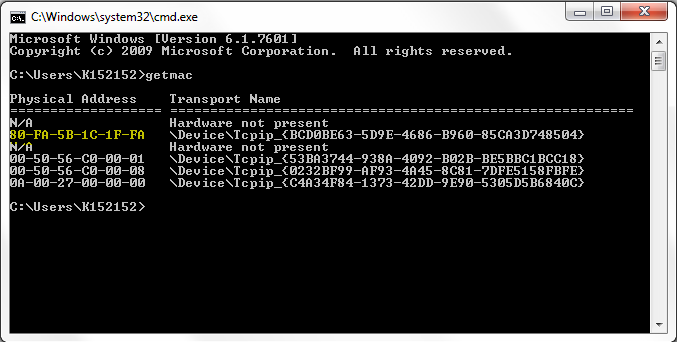


Command: ping 172.16.13.53



Command: ping LAB3VIPER-14

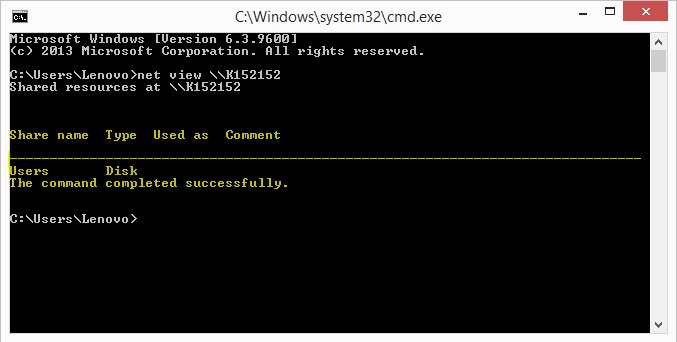
Q5



Command:getmac

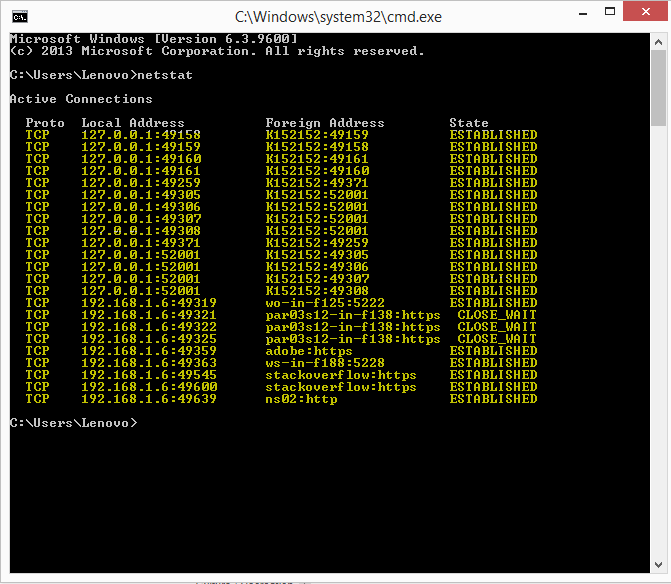
Q6

Hostname:K152152



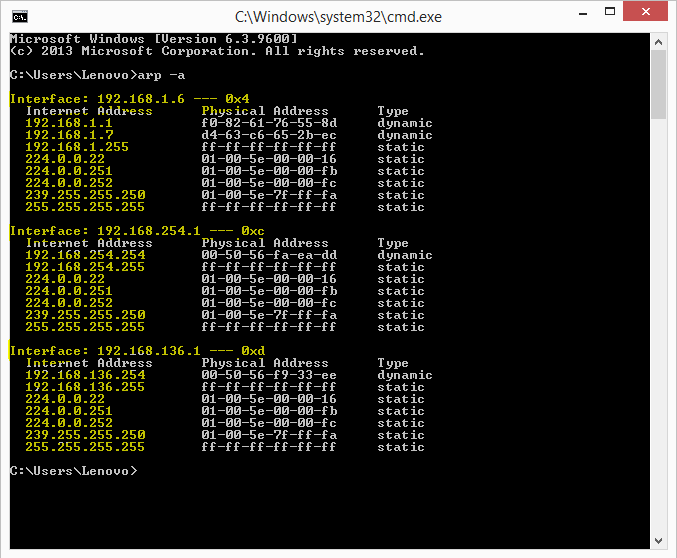
Command: net view [\\K152152](file:///\\K152152)

Q7

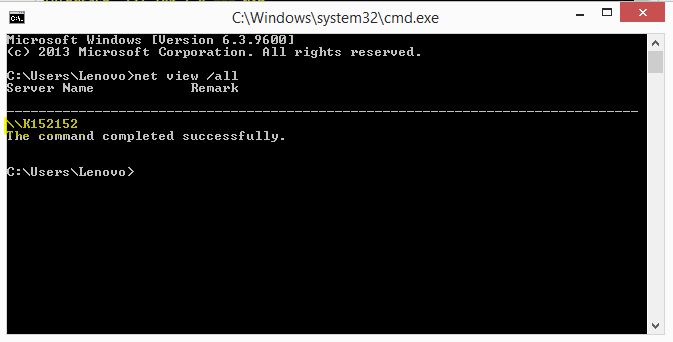


Command: netstat

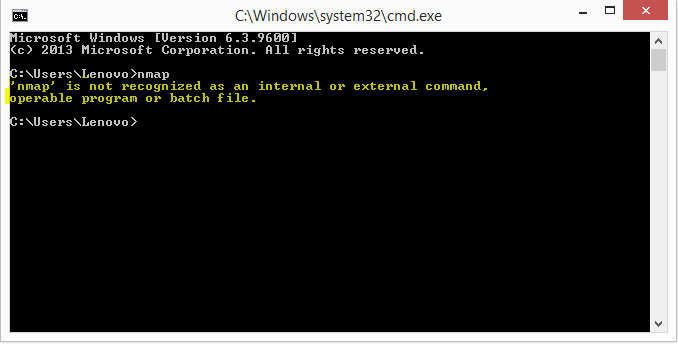
Q8



Command: arp –a

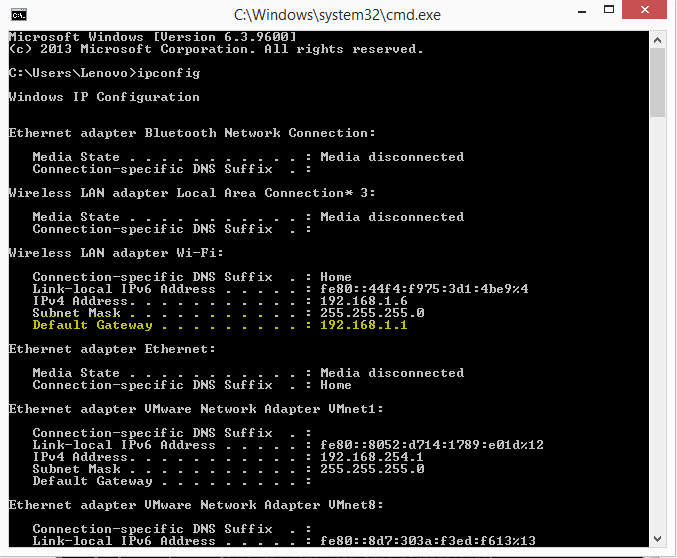


Command: net view /all



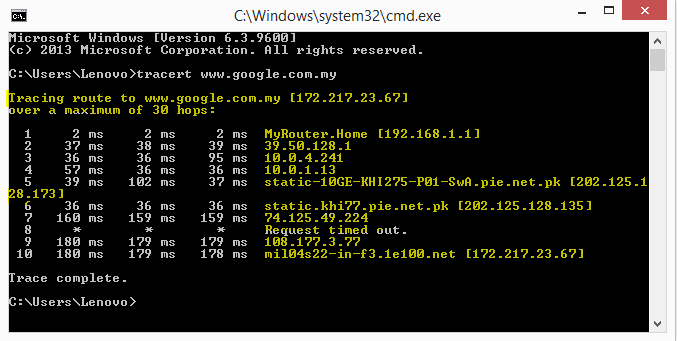
Command: nmap

Q9



Command: ipconfig

Q10



Command: tracert [www.google.com.my](http://www.google.com.my)

Q11

The problem is with the DNS server. The network only knows IP addresses, not the names. Si ping with IP will work without any name service, but with hostnames only when there is a way to convert hostnames to IPs, hence there is problem with DNS server.