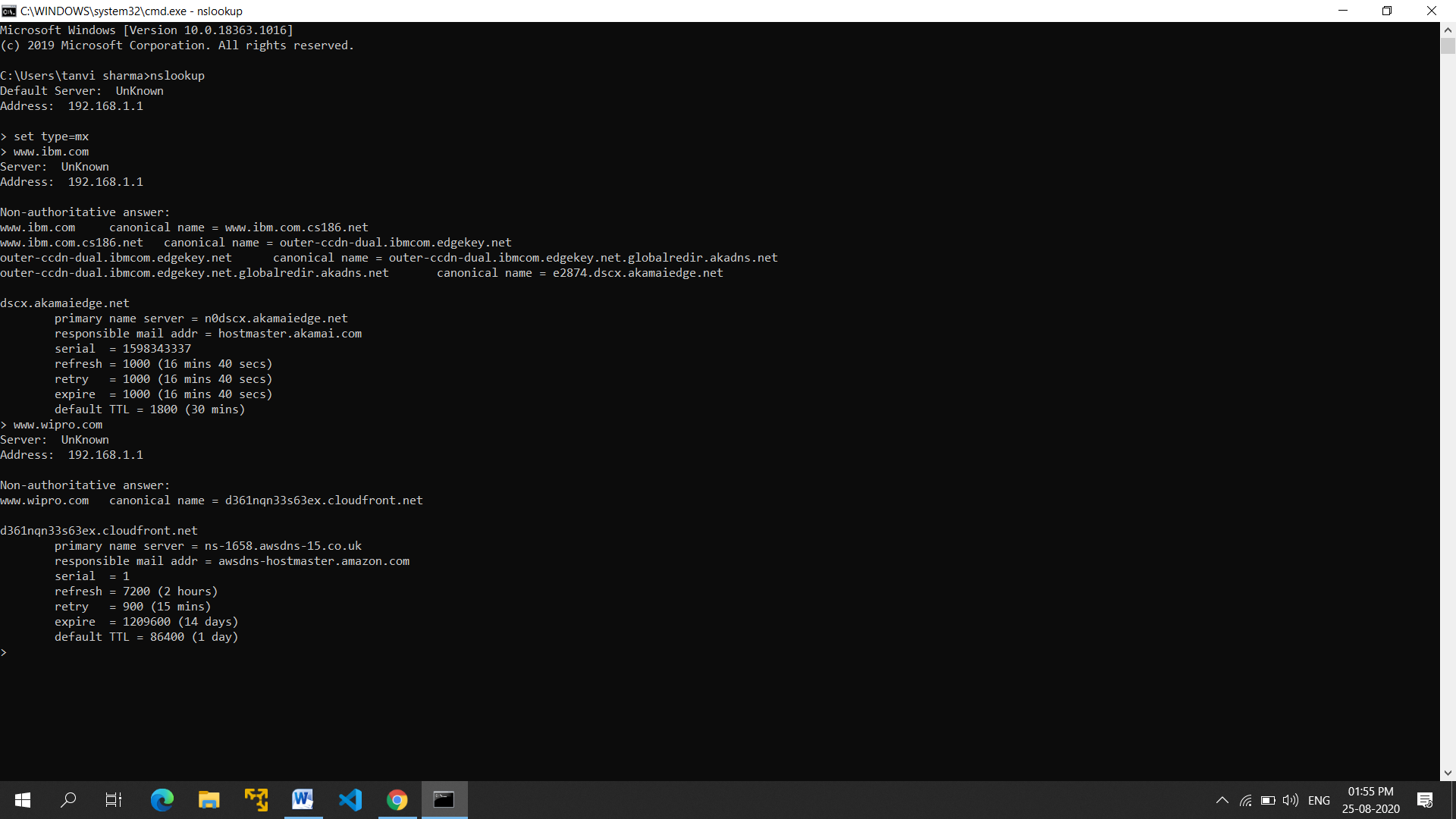
Q.1 Find out the mail servers for the following domain :

a) ibm.com

b) wipro.com

* Steps :

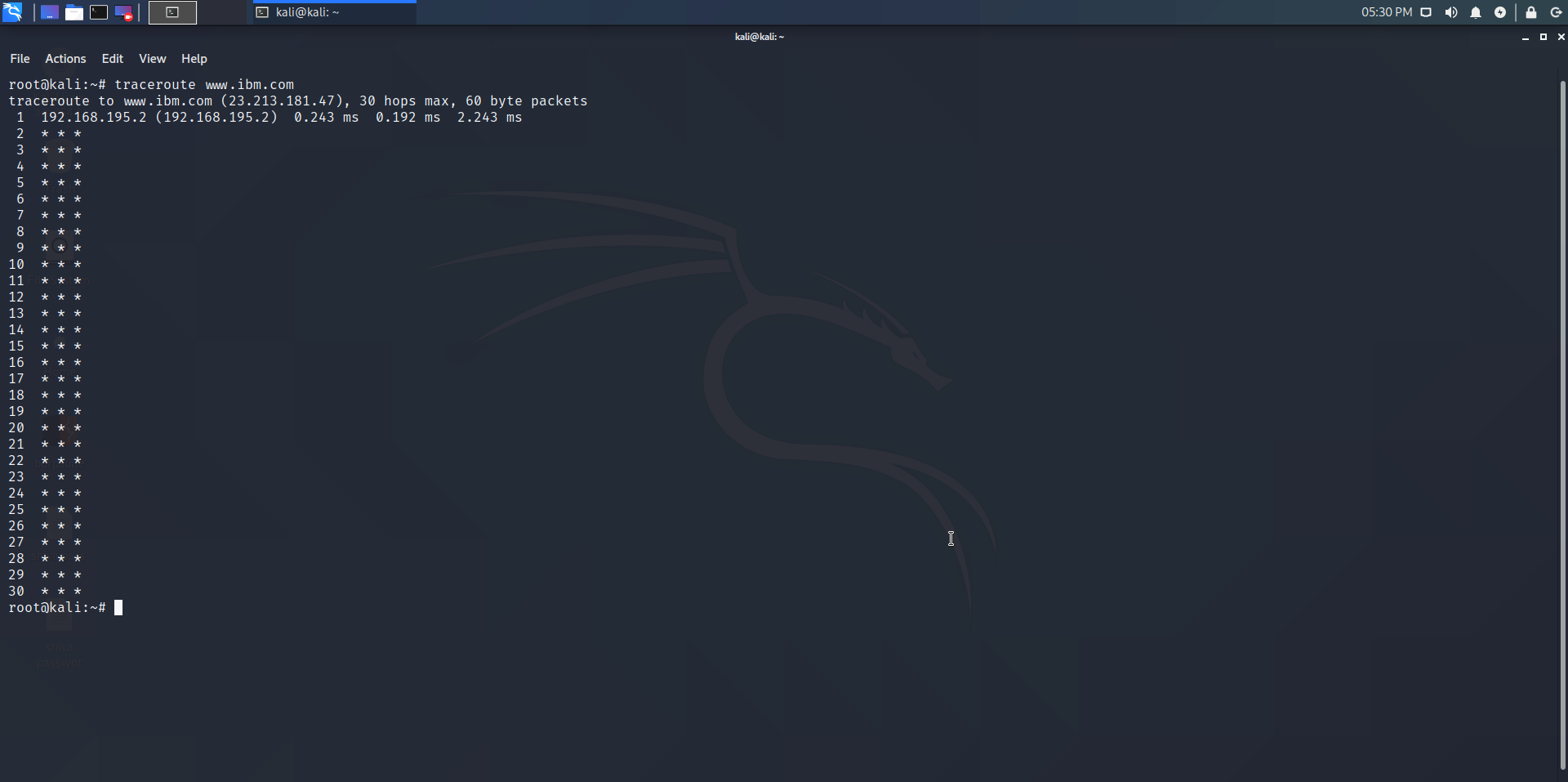
1. Open command prompt
2. Type nslookup
3. Type set type=mx
4. Type the name of the domain [www.ibm.com](http://www.ibm.com)
5. For wipro.com follow the same steps from 1 to 3
6. Change the domain name to www.wipro.com

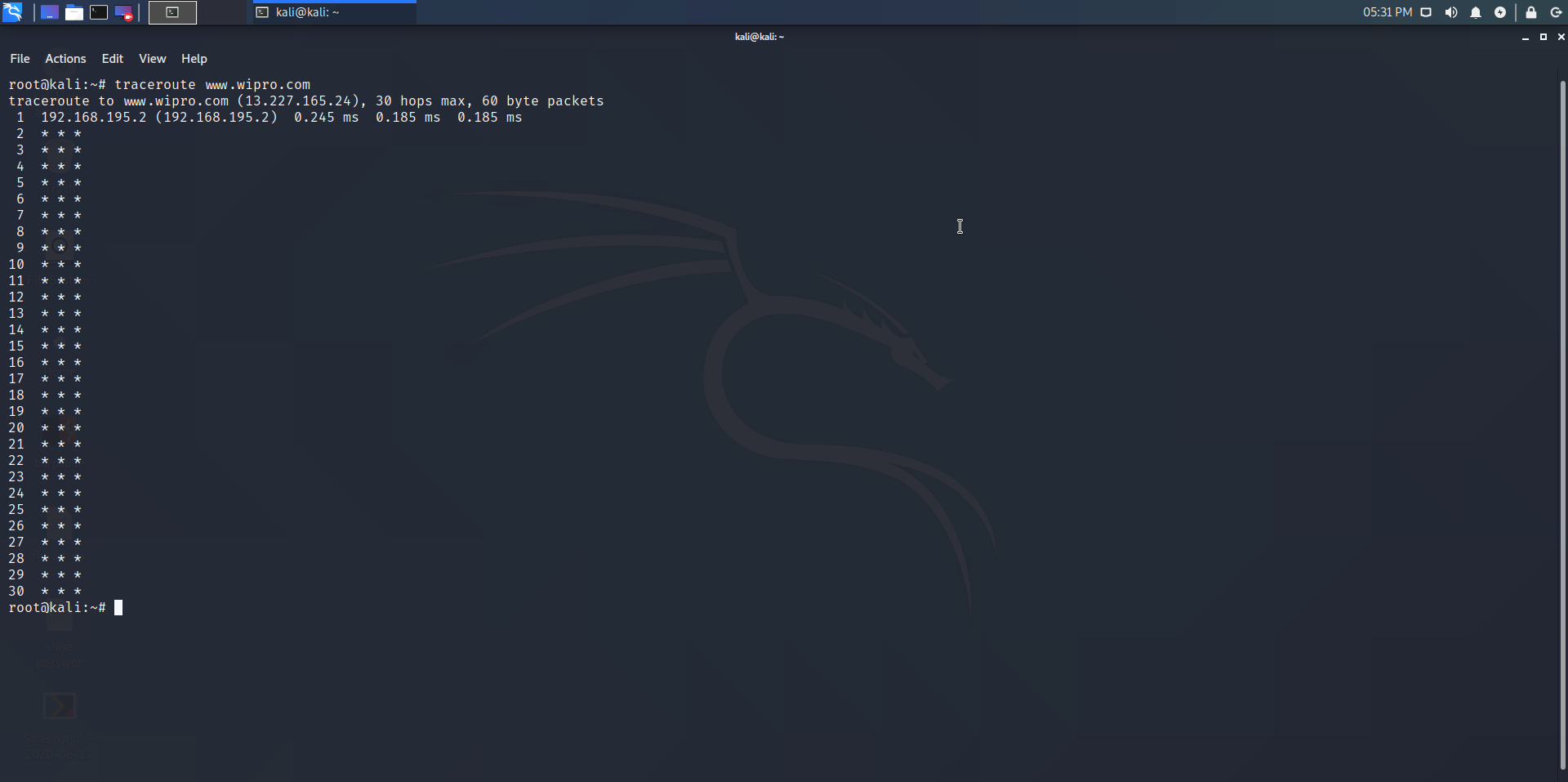


Q.2 Find the location where the servers are hosted

* Steps :

1. Open terminal in kali linux
2. Type traceroute [www.ibm.com](http://www.ibm.com) for Ibm.com
3. Type traceroute [www.wipro.com](http://www.wipro.com) for Wipro.com

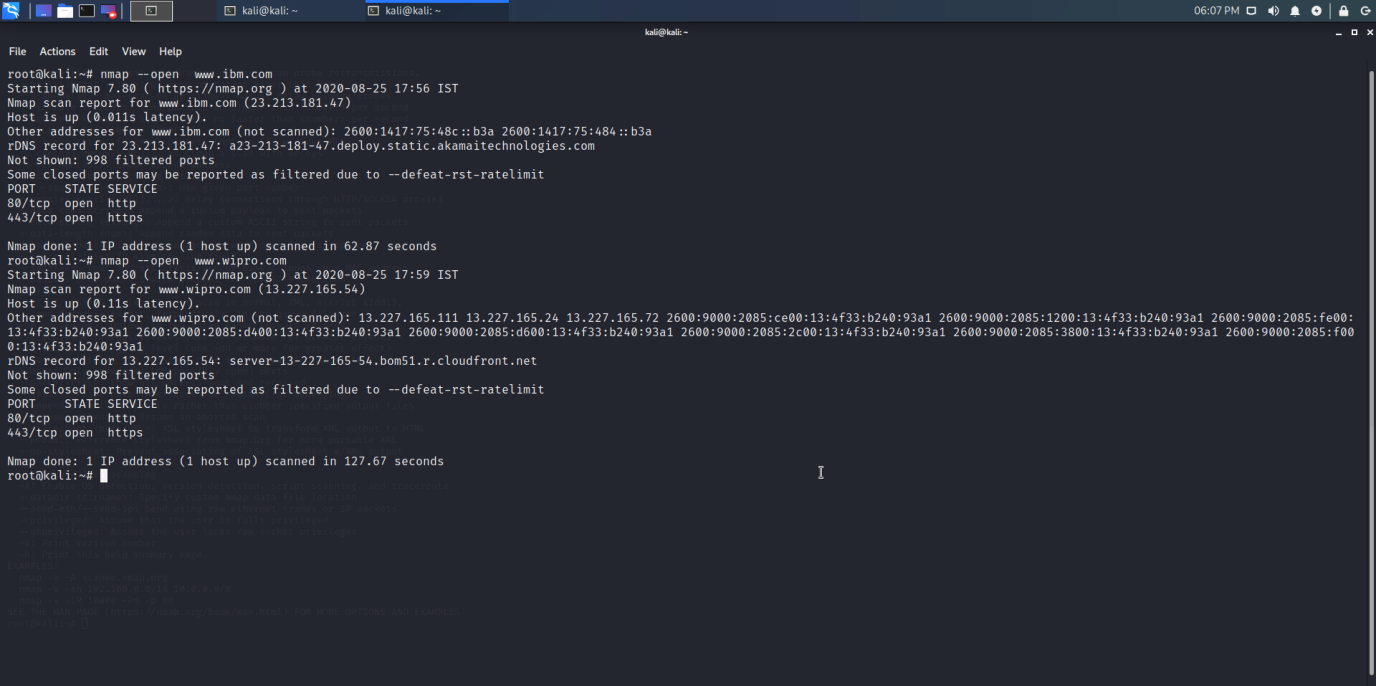




Q.3 Scan and find out open port number 203,163,246,23

* Steps :

1. Open terminal in kali linux
2. Type nmap –open [www.ibm.com](http://www.ibm.com) for Ibm.com
3. Type nmap --open [www.wipro.com](http://www.wipro.com) for Wipro.com



Q.4 install Nessus in a VM and scan your laptop for CVE

