

## CS610P Finalterm Current Papers Spring 2023 [ Merged By Mubashir ].

### MCQs:

- 98% from this file:  
[https://www.mediafire.com/file/bjqdi0setnfn2wr/cs610p\\_quiz\\_file\\_1\\_to\\_11\\_labs%255B1%255D.pdf/file](https://www.mediafire.com/file/bjqdi0setnfn2wr/cs610p_quiz_file_1_to_11_labs%255B1%255D.pdf/file) Rest from Lab Manual File.

### Long Questions:

- Steps to create Wireshark profile.
- CIDR Addresses given in table, aagy Host bits aur Subnet Addresses btany thy.
- When you perform static IP configuration in packet tracer, you will need to provide which information?
- Any 5 fields in an ARP message.
- CLI commands likhni thi saary steps for activating f0/0, f0/1.
- Scenario diya hua tha, usko dekh k 3 Sawaal k jawaab deiny thy.

Assalam u alaikum

\_ \*Cs610(Practical paper)\* \_

Mcqs very easy

About packet tracer , abbreviation like \*ARP\* \*RIP\*

\*Subjective\*

\_ \*Long Question:\* \_

1) in packet tracer tool when we perform static IP configuration then which types of info will be required

2) in Wireshark you can create new profile to customize button , color, name .

3) write all steps sequence to assign IP address to PC write operating system

4) you are required to write the default total number of IP address for class A , B, C .  
Steps calculation.

Good luck 🙌



1. ARP five filed that are used only name mention
2. Senior given tha network, addres or router batana tha
3. Wireshark me profile create kary k liaye kon sy steps use karty hai.

4. Ek table given tha router, bridge, hub , switch, gateways in ko description waly sy correct karna tha k kon sa kis k liaye use kary gy.
5. Static ip configuration then which types of info will ve required
6. Write the private addresses of class A, B and C



- 1) ARP fields: Sender MAC address, Sender IP address, Target MAC address, Target IP address.
- 6) Class A private addresses: 10.0.0.0 to 10.255.255.255  
Class B private addresses: 172.16.0.0 to 172.31.255.255  
Class C private addresses: 192.168.0.0 to 192.168.255.255



\*Practical k sab MCQs lab wali MCQs files se the\*

\*1.\* In wireshark you can create a new profile to customize the botton, color and more you are required to write the steps to create new profile in wireshark.

\*2.\* Write all steps in sequence to assign IP address to the pc having window operating system.

\*3.\* Mention the class of each given IP address.

- i) 10.5.30.4
- ii) 241.0.0.1
- iii) 192.168.32.15
- vi) 138.4.4.87

\*4.\* In packet tracer tool, when we perform IP configuration then which types of information will be required?

\*5.\* One XYZ company develop a LAN Network in two floor company has planned to connect their office that located in Karachi via public Network.

so,

- i) what intelligent device connect local computer at first floor?
- ii) Which device will be used to connect the segment of LAN of first and second floor?
- iii) which device can be used for connect to public Network that is located in Karachi?
- vi) what is address between them used for communication?



Cs610P by Aqib

Paper time 4:30



-> Perchiaaaa labs m se e i thn easyyy bhthttt

-> Raaksh Swaaal:

1. Write complete steps for wireshark profile
2. Complete steps for ip assignment in windows
3. Describe the ip address for class A,B and C. Show complete calculations
4. What type of information is required in packet tracer for Static IP configuration
5. Complete steps for router configurations
6. Which command is used for connectivity

Also tell

TTL time, default wait time, symbol for loss packets

Paper was nehayt chooochaaa

Best of luck



CS610P FINAL TERM  
VU CAMPUS SHORKOT  
JAVED - 15TH AUGUST 2023

Overall Paper was easy, I left only 1 question and specially the MCQs was too much easy!

Questions were from Wireshark, Cescro Packet Tracer, and Windows IP address Changing

GOOD LUCK



Vu Concept wali cs610p ki playlist kar laian sari 13 labs hain or aik 30 second ki Mcqs video hai Sara paper ho jay ga in Shaa Allah mujhy Ady Mcqs is Mcqs wali video sy aye thy or Baki labs Sy zadia mushkal naih thy

Aik question packet tracer Wala tha

Aik step lekhny thy k Wireshark main profile kasay create karty hain

Aik host l'd or subnet mask find Karna tha ya question mushkal tha samj naih a rahi the jasay labs main karwaya tha wasay naih tha

Or Baki coloum match Karna tha definition the bridge ki hub ki gate way ki repeater

Aik question sir k oper Sy guzra tha yad be naih hai

