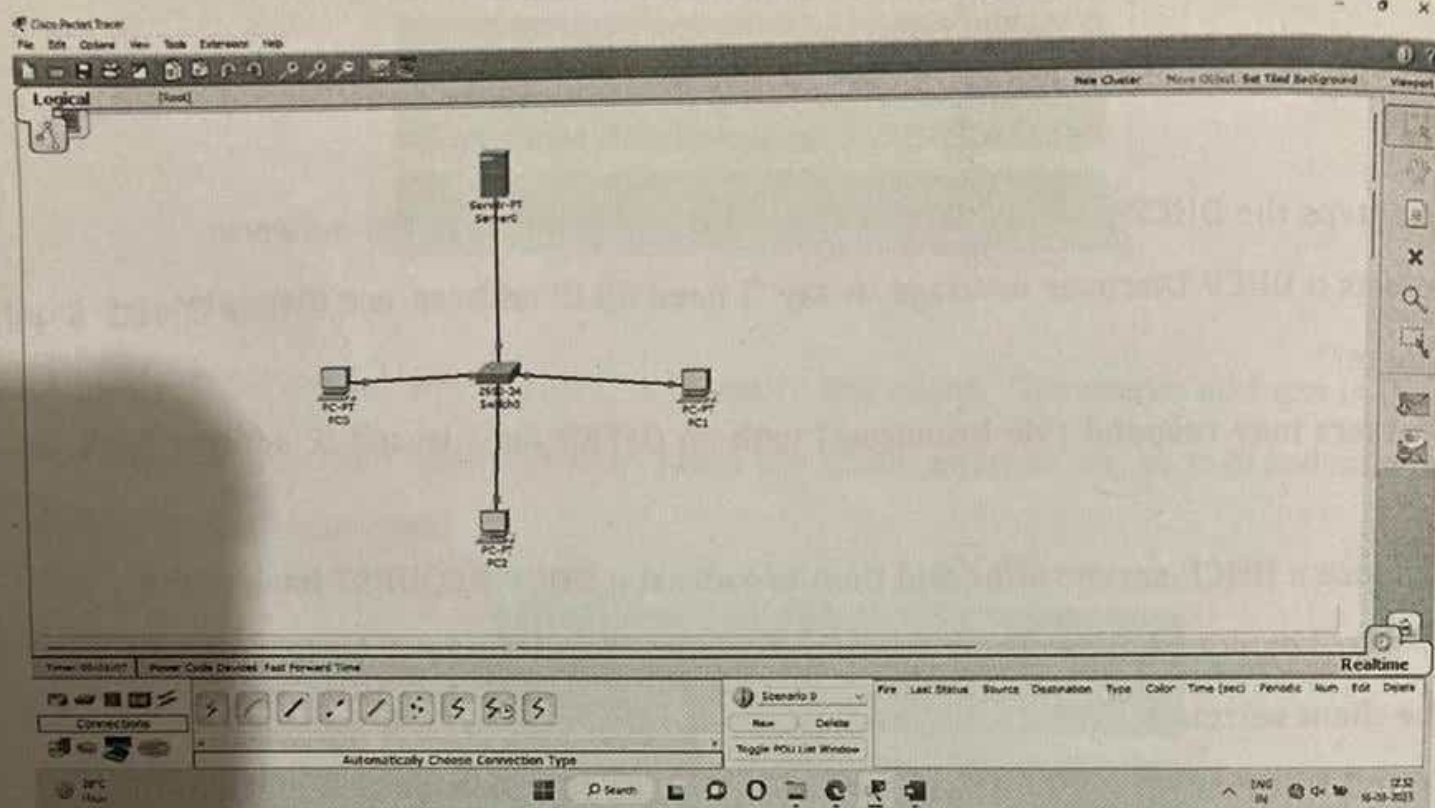
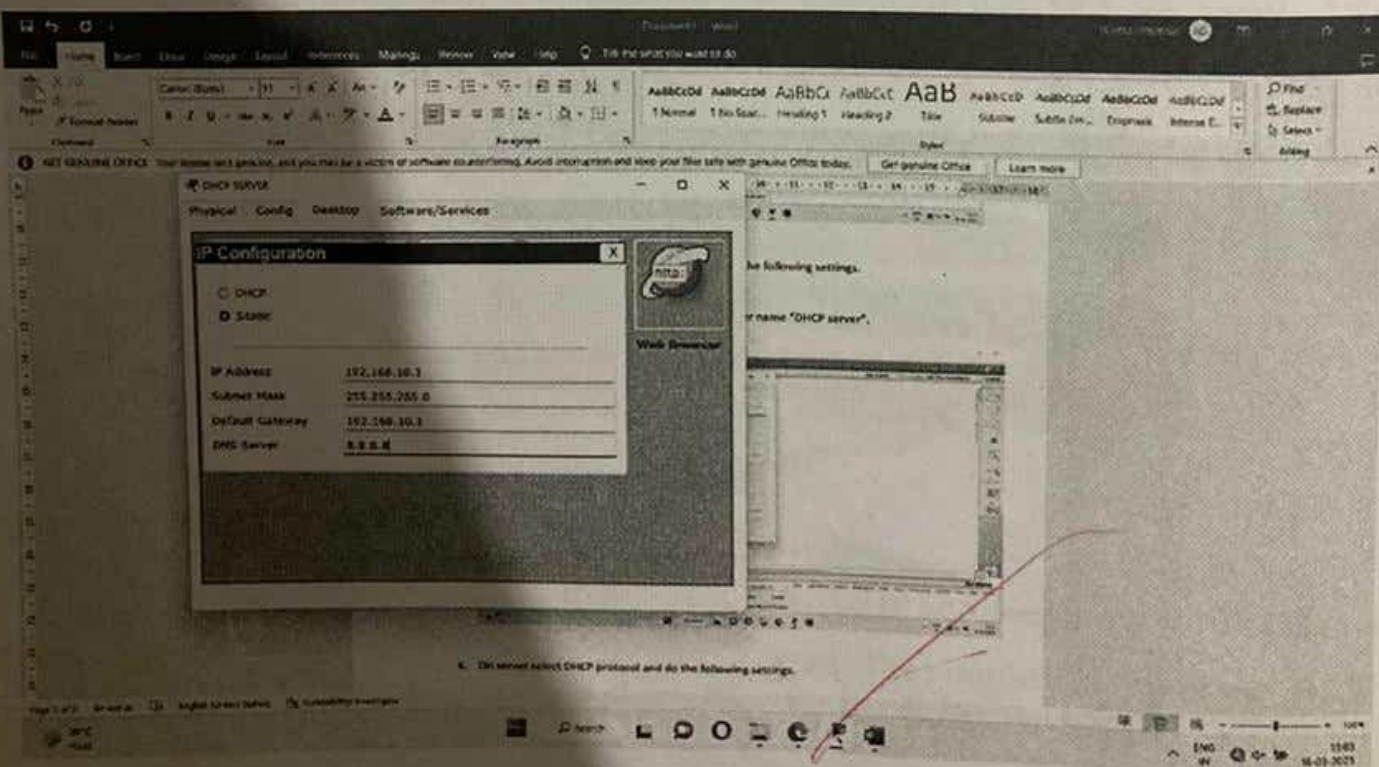


PROCEDURE

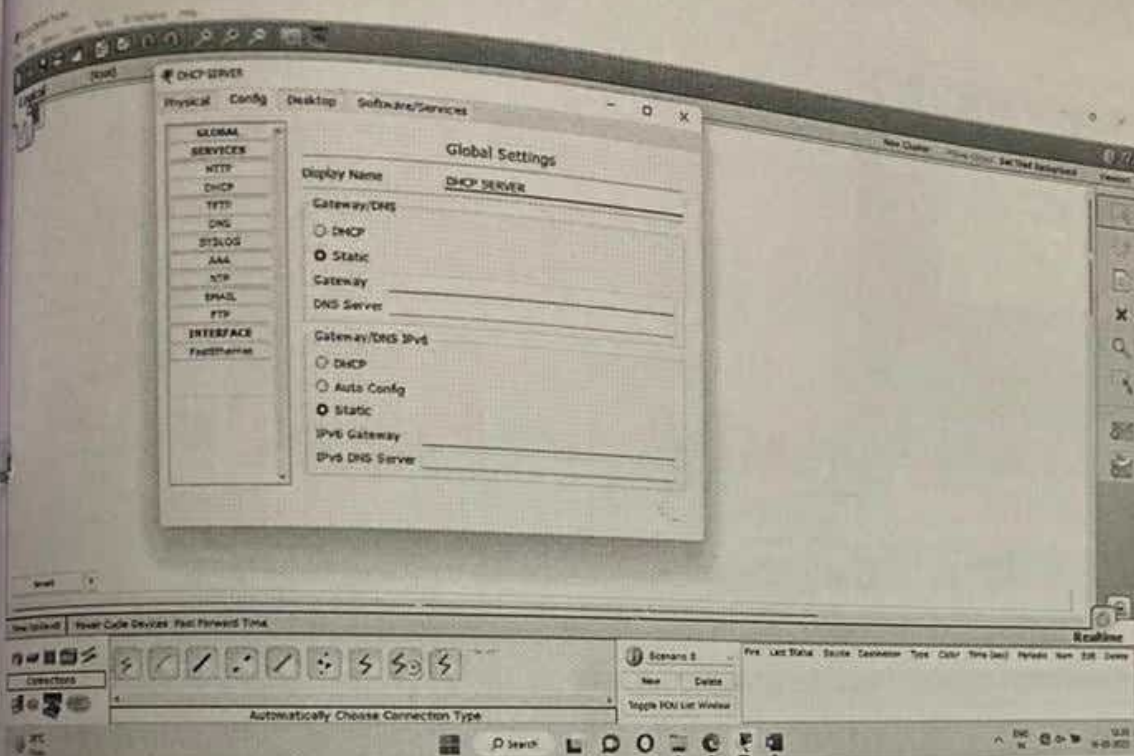
1. Select end devices, switch, server with drag and drop option and connect them.



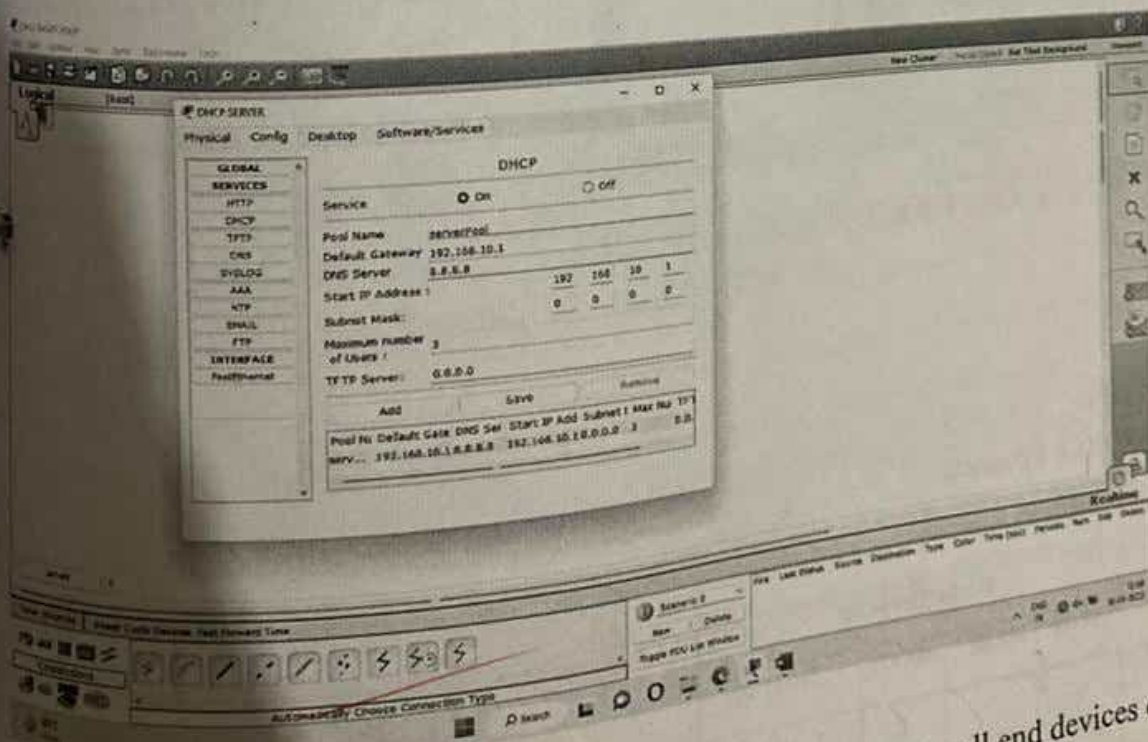
2. Double click on DHCP server. Go to Desktop and do the following settings.



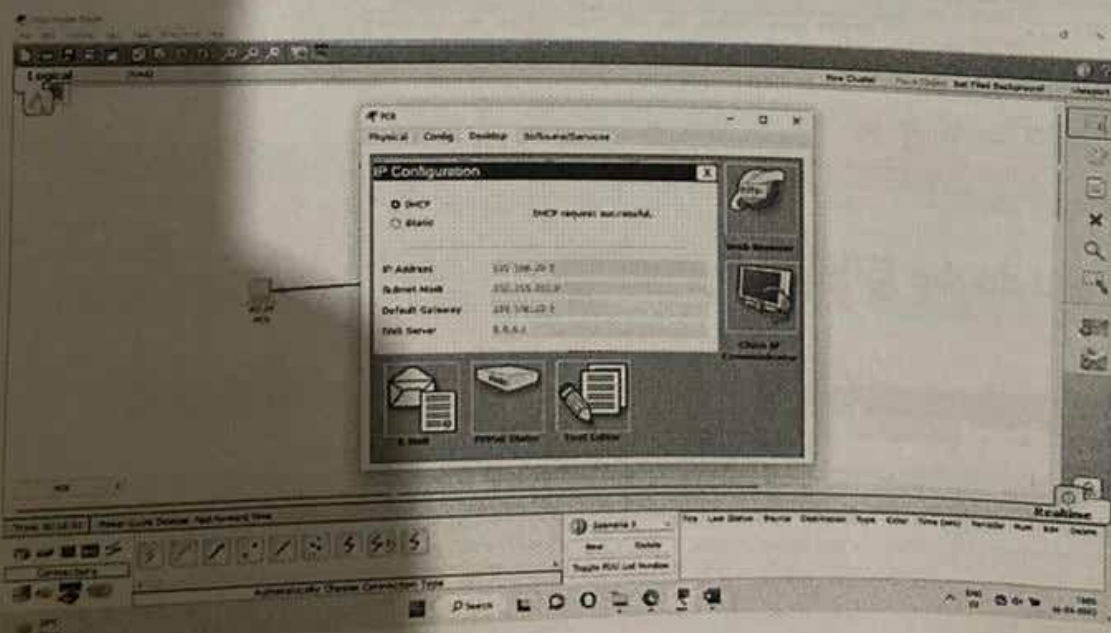
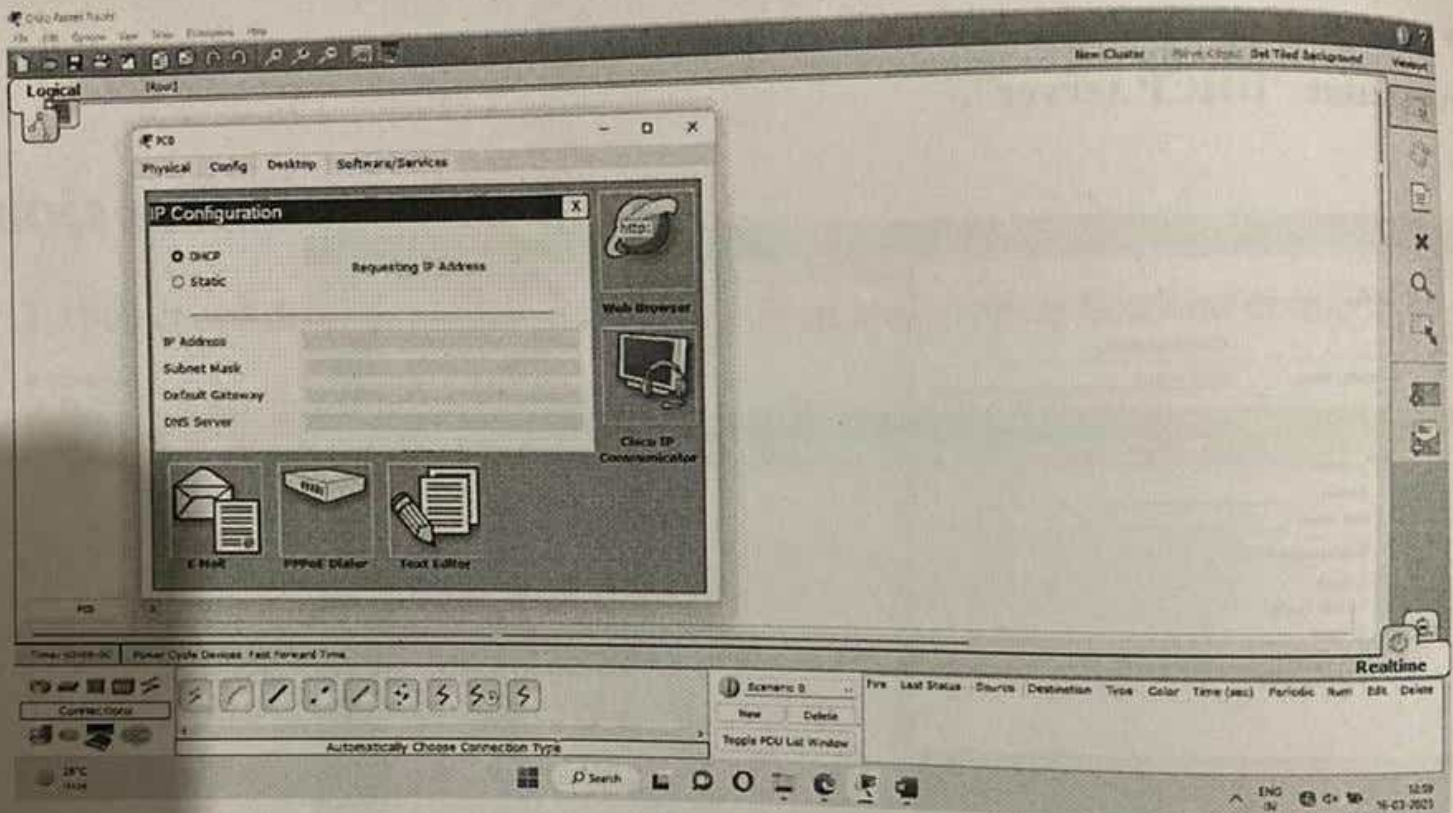
3. On DHCP server follow steps as config – set server name “DHCP server”.



4. On server select DHCP protocol and do the following settings.



5. Go to Desktop – IP configuration- select DHCP option on all end devices one by one.



Conclusion:

IP Configuration

IP Configuration

☒ DHCP☐ Static

DHCP request successful.

IP Address

10.0.0.13

Subnet Mask

255.255.255.0

Default Gateway

10.0.0.1

DNS Server

8.8.8.8

IPv6 Configuration

☐ DHCP☐ Auto Config☒ Static

IPv6 Address

Link Local Address

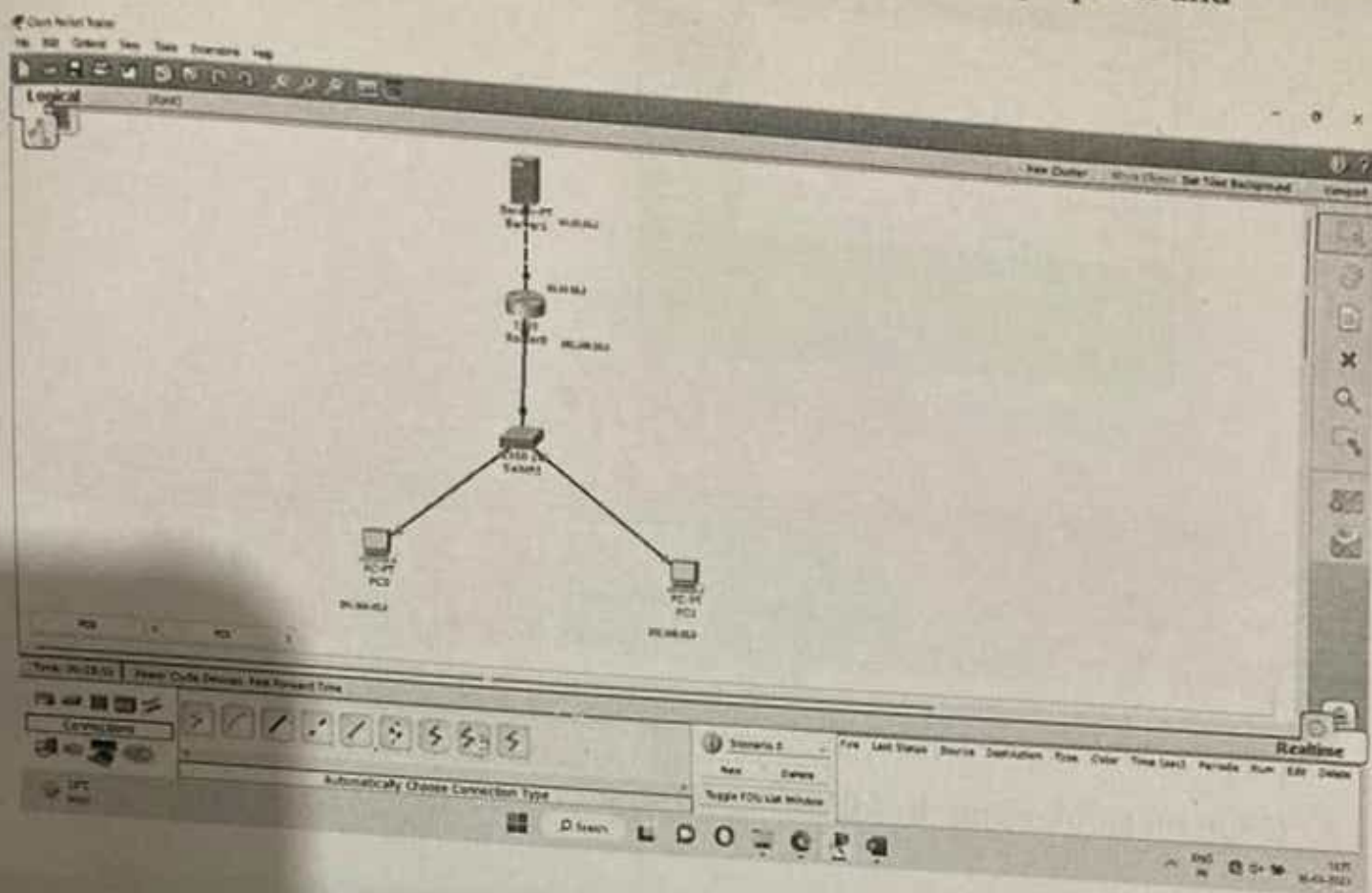
FE80::205:5EFF:FE91:391

IPv6 Gateway

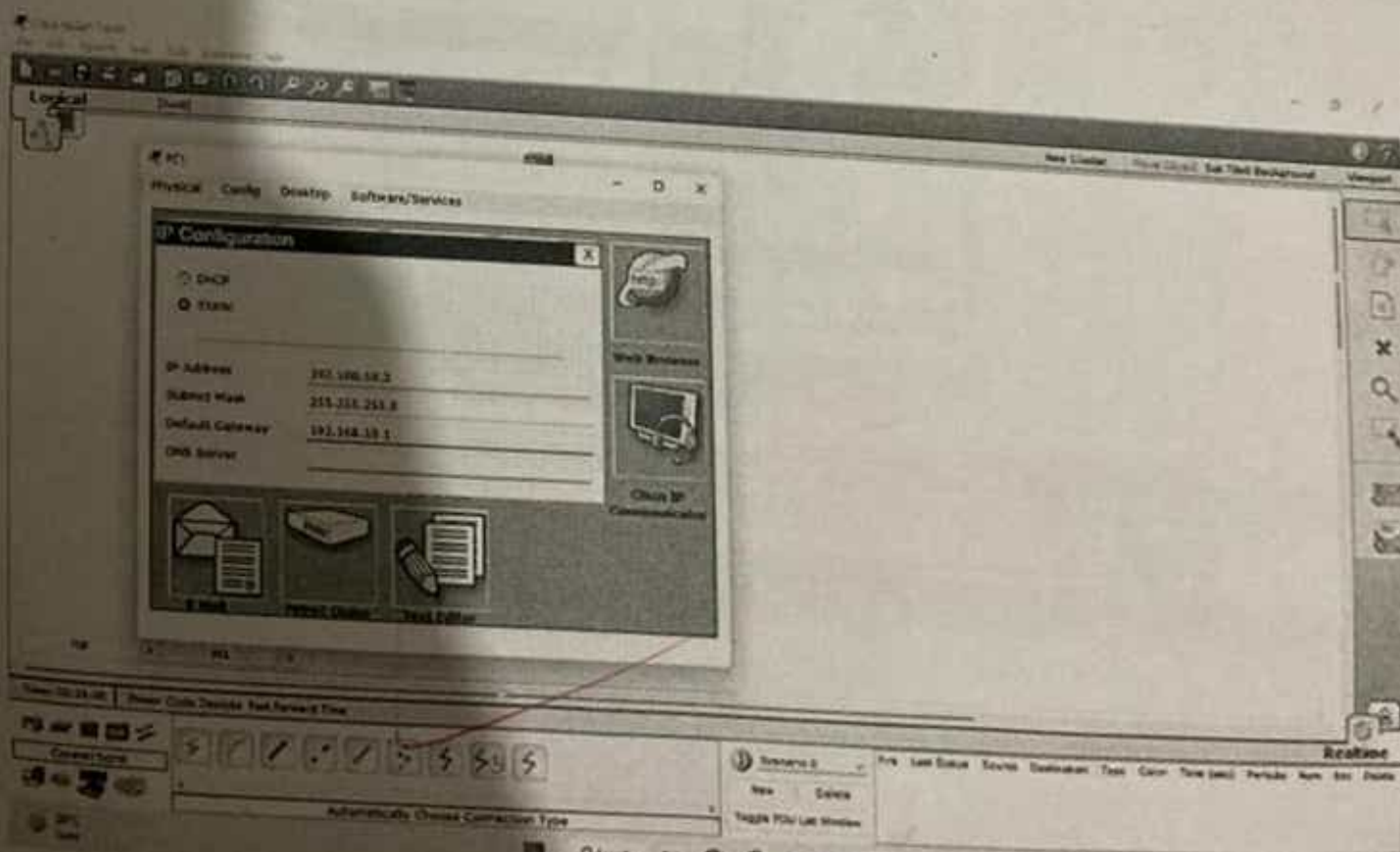
IPv6 DNS Server

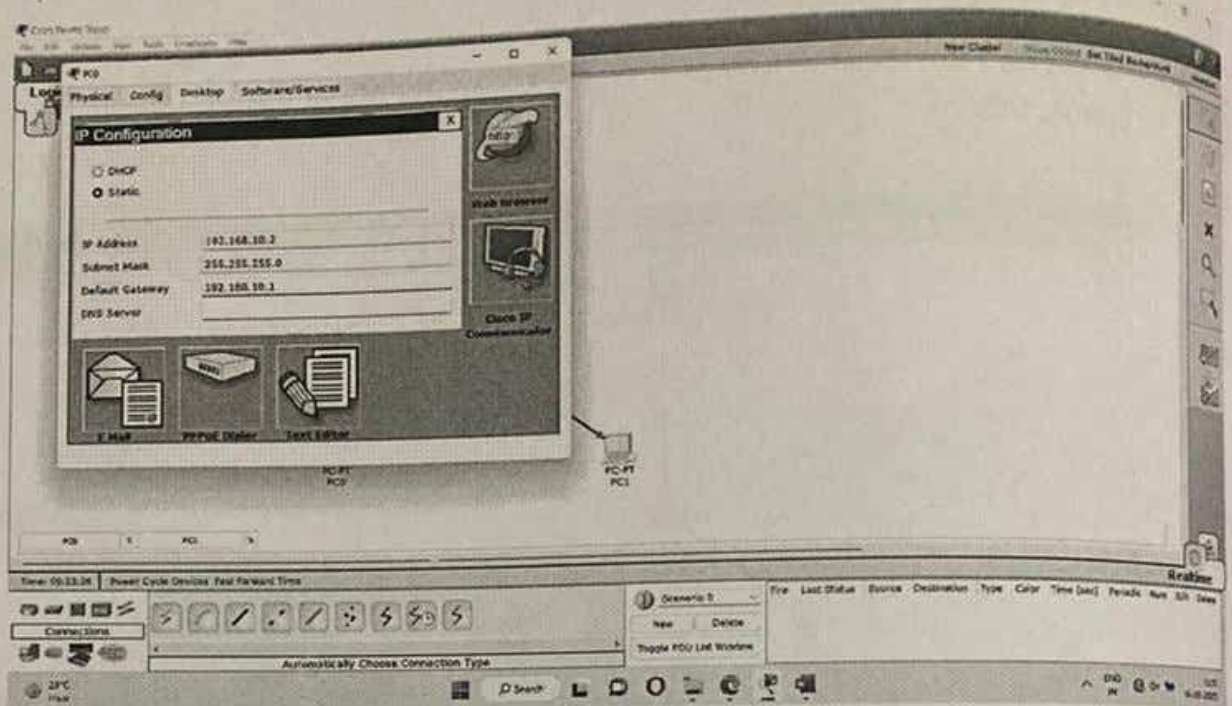
Procedure:

1. Select end devices, switch, router, server with drag and drop option and connect them.

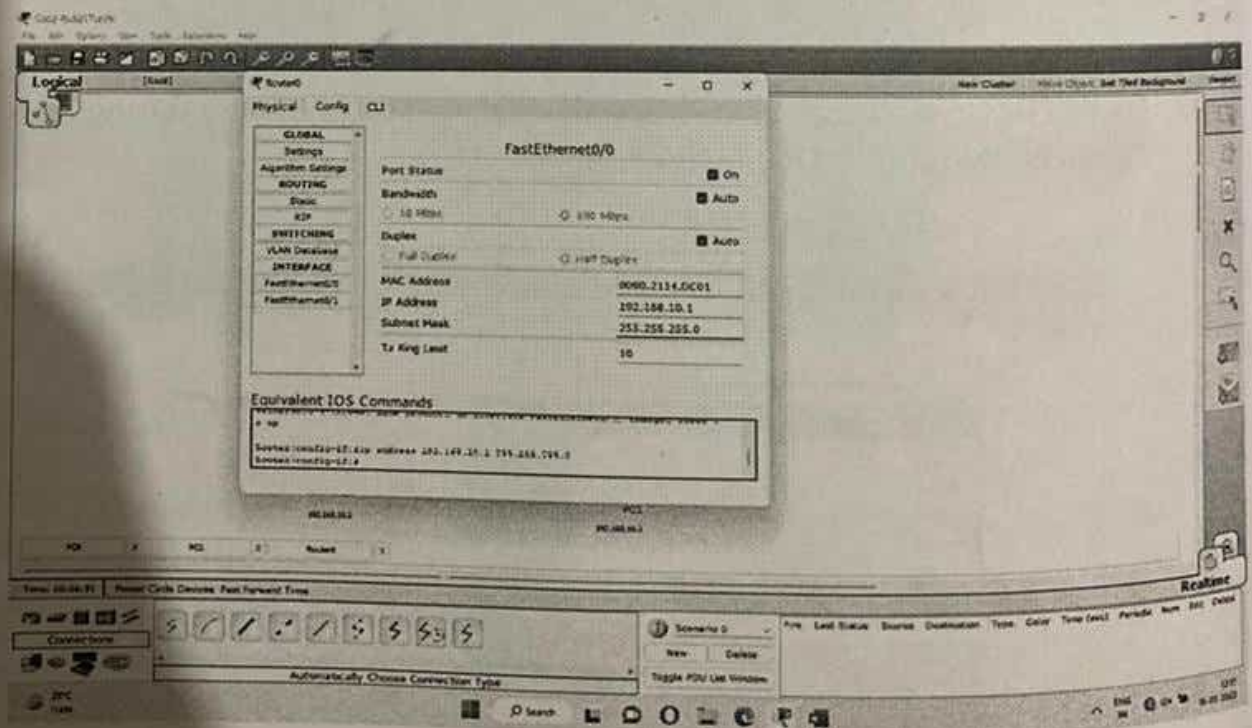


2. On end devices like PC0, PC1 double click and do following settings.
Go to Desktop – IP configuration

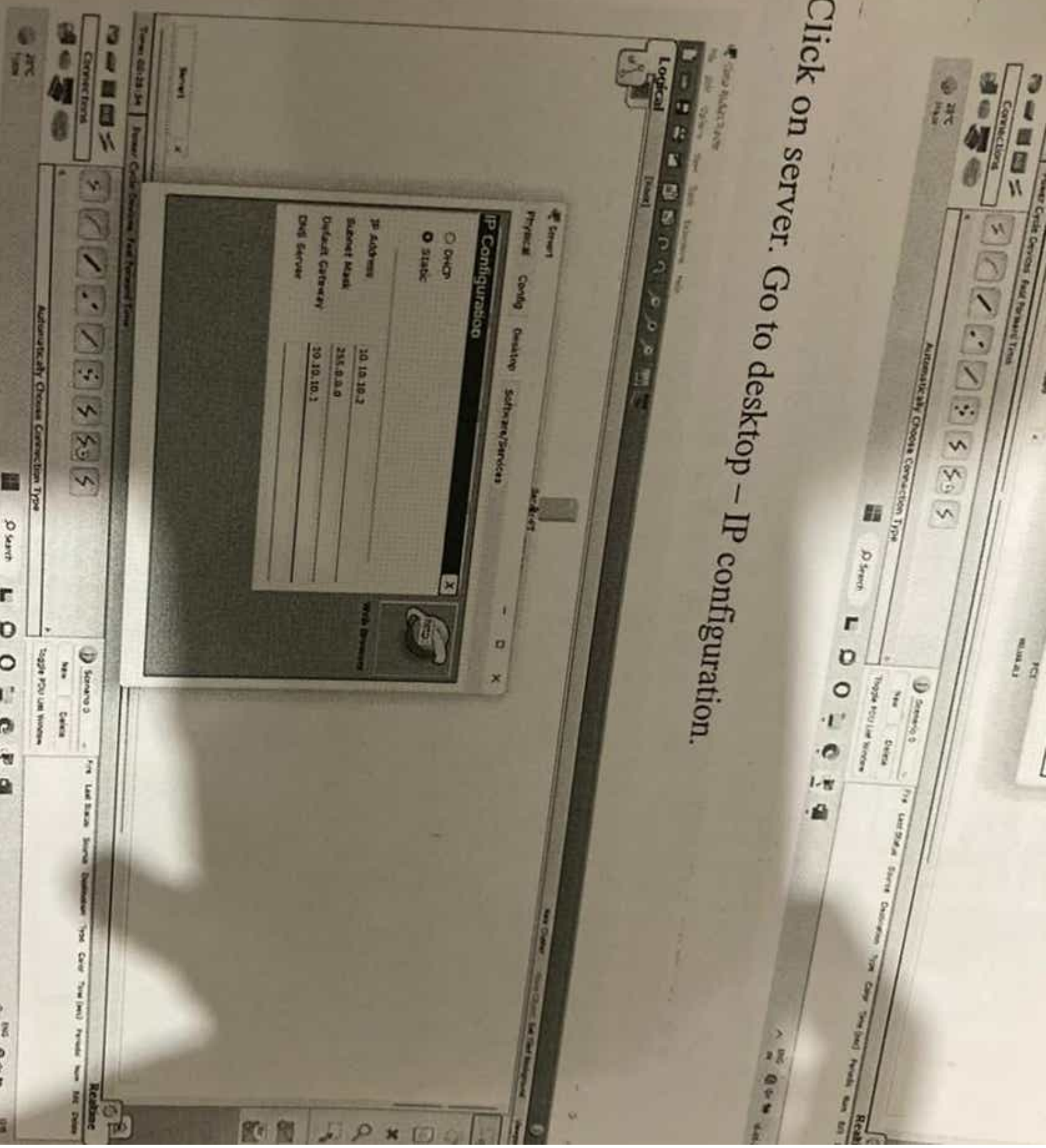




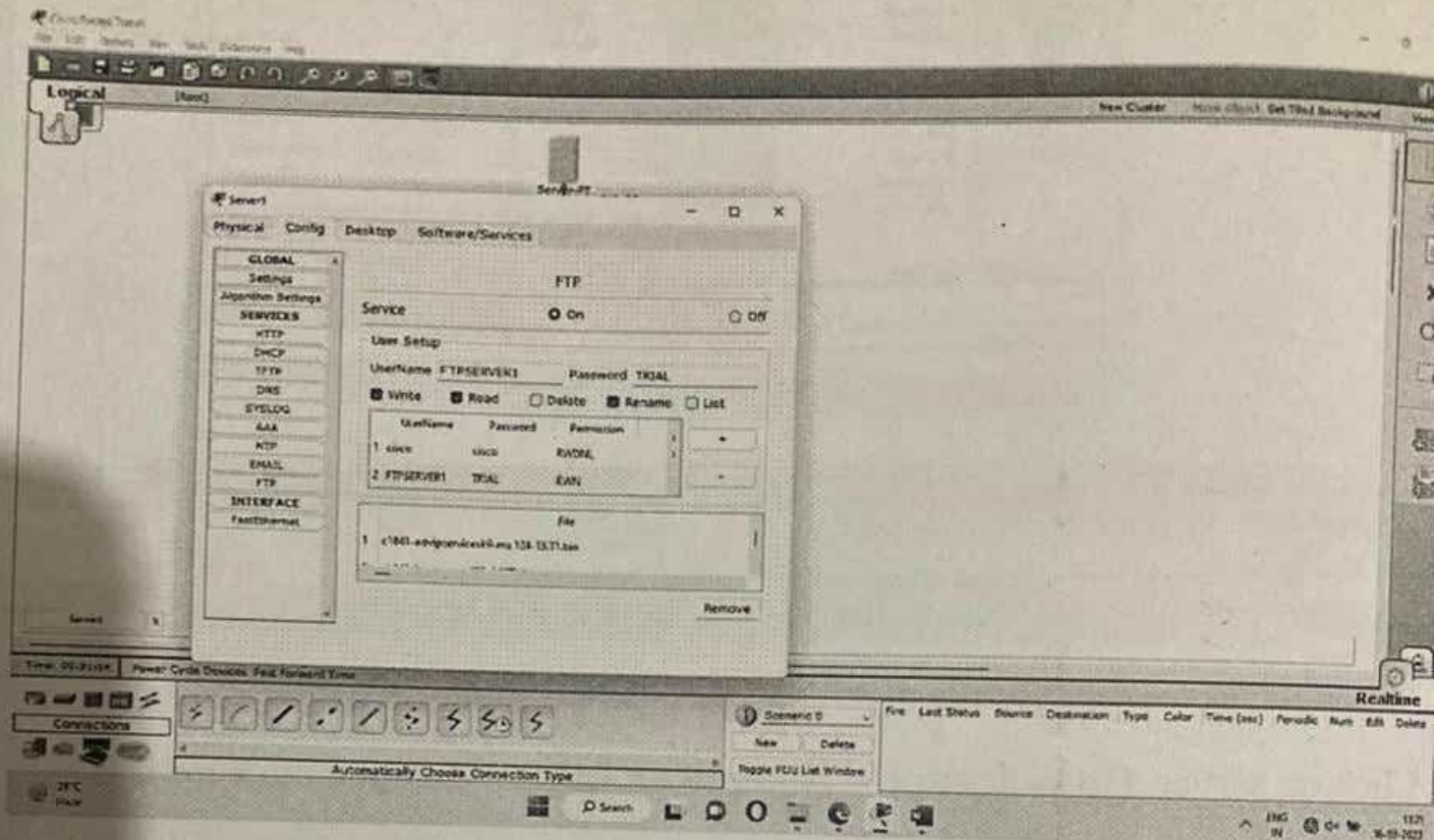
3. Click on Router and do following settings.



4. Click on Server. Go to desktop – IP configuration.



5. On server go to Config – FTP – USERNAME – PASSWORD – Click on “+”.



6. Click on PC0. Select Desktop – Text Editor and create file. Save file with file name. txt(e.g. HELLO.txt)

