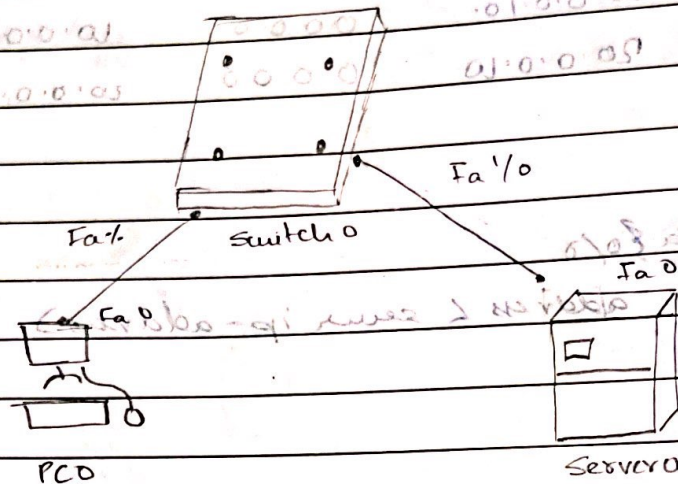


## Program - 5

Aim: Configure web server, DNS within a LAN.

### Topology:



### Procedure:

- Connect a switch, PC, Server to form a LAN.
- Set PC's IP address by clicking and go to config tab. Then in fast ethernet option, set IP address as 10.0.0.1 and subnet mask.

Set server IP address as 10.0.0.2 and subnet mask.

Go to PC's desktop and click on web browser. In URL type 10.0.0.2.

- To make CV, make changes in server service
- Go to server → services → HTTP → index.html.

PC → desktop → web browser and type 10.0.0.2.

- Server → services → allow and switch on the services.

PC → desktop → web browser and type domain name



output:

web browser.



URL

`http://adnan`

Go

Stop

CV

Adnan.

USN: IBM21CS008

Languages: C/C#/Java.

Observation:

- When you want to go to a certain website, you open web browser & type domain name of that website or you can also type IP address.
- Since the IP address cannot be remembered, we resolve to find the domain and compute communication.