

## Lab-6

15/12/22

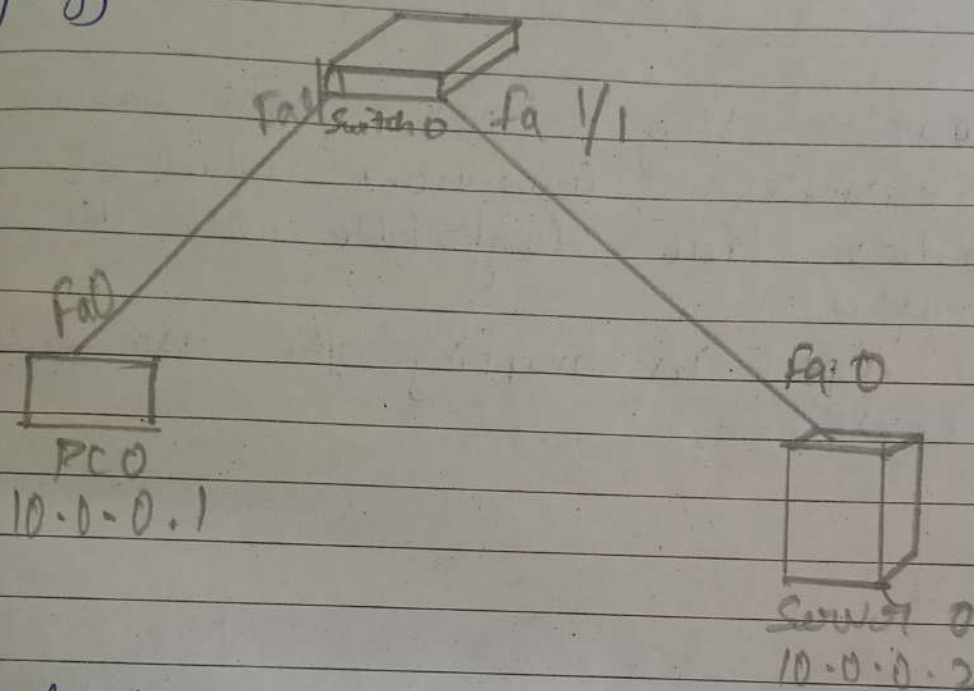
~~AIM:-~~ Lab Experiment

AIM:- Demonstration of WEB Server & DNS Using packet Tracer.

DNS:- helps to map a name with IP address as naming is

Topology:- Comfortable than IP address.

Topology



procedure:-

1. Set the IP addresses for PC & Server as 10.0.0.1 & 10.0.0.2.
2. At the PC invoke Web browser in the Desktop tab & give the IP of the Server & see the home page displayed.
3. Now goto Services → properties of the server at HTTP click on the edit button of index.html & change the first from default & check for the changed output.

4. at the server → services, click on the DNS → select on & enter the name & IP as seen in the figure below. click on add button.
5. check the same by giving the name instead of IP address.

Observations:- Using DNS its easy with naming conventions where computers are comfortable with IP addresses.

DNS helps in mapping the name & IP address.

Result:-

Web Browser

<	>	URL	http://bmsce	Go	Stop
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BMSCE

Welcome to BMSCE

Resume



Web Browser

URL

name	uday
age	21
College	BMSCE
Experience	1 year

Uday  
29-12-2020