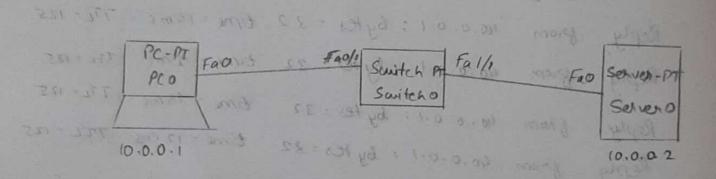
## Lab 6

## Web Server

<u>Aim</u>: Demonstration of WEB server and ons using Packet tracer.

## Topology:



## Procedure:

· Add the PC, Switch and server in the components as shown. Using copper straight through.

o Configure the IP address of PC as 10.0.0.1 and server as 10.0.0.2

Pine Sections got an o.o.

- Now go to the sever and in the services tab go to DNS and turn it on.
  - . Cho to HTTP and turn on both http and https. Edit the html biles.
- . In destetop option go to webservius and enter the IP address of the server.

- . Now 90 to DNS in services tab add a obmain name and the sp adolvers of the server in address. Click on add and then save.
  - . In the desktop option of PC go to webservices and search the domain name entered.
  - · Now cheate a ev page and link it to the

Observation:

Learning Octrome: Using DNS it is easy to call websites with their names instead of IP address. DNS helps in naming conversion as computers are comfortable with IP address. It maps the name and its corresponding IP address.

Result

IS D URL	
	BMISCE
Welcome to	BMSCE
	The state of the s

Way-vor