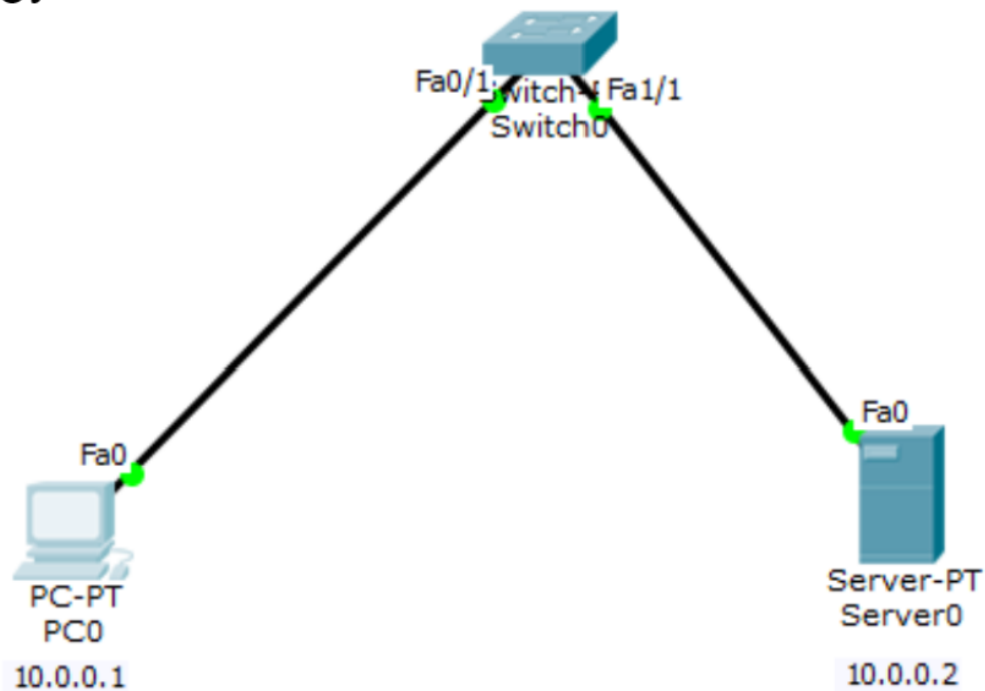


Experiment - 6

Aim: Configure Web Server, DNS within a LAN.

Topology :



SERVICES

HTTP

DHCP

DHCPv6

TFTP

DNS

SYSLOG

AAA

NTP

EMAIL

FTP

HTTP

HTTP

☒ On☐ Off

HTTPS

☒ On☐ Off

File Manager

	File Name	Edit	Delete
1	copyrights.html	(edit)	(delete)
2	cscoptlogo177x...		(delete)
3	helloworld.html	(edit)	(delete)
4	image.html	(edit)	(delete)
5	index.html	(edit)	(delete)
6	profile.jpg		(delete)

New File

Import



PC0



Physical Config Desktop Custom Interface

Web Browser



< > URL

Go

Stop

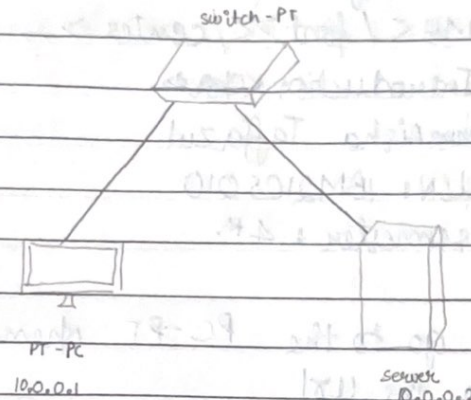
[RESUME](#)

Welcome to BMS college of engineering. Opening doors to new opportunities.

INTRODUCTION:
NAME: Aisha Taffazul
USN:1BM21CS010
SEMESTER:4th
SECTION: A

DNS

dim: Domain Name System.



Procedure :

- ↳ Place a PT-PC and a server on the logical interface.
- ↳ Place a switch PT and connect it to the PT-PC & server using copper straight-through.
- ↳ set IP address for the PC-PT and server
- ↳ go to the server, add name, address eg 10.0.0.1 and then add
- ↳ go to PC add the ^{services} ~~url~~
- ↳ to make changes go to server → HTTP make changes in the index

To make changes

- Turn HTTP on
- In Site Manager
- Go to DNS
- add Name, & address

- then go to HTTP
 - click on edit ~~copyright~~ index
- ```

<html>
<center>
RESUME </center>

 Introduction

 Name: Aisha Taffazul

 USN: IBM21CS010

 semester : 4th

```

- Then go to the PC-PT open web browser search the URL.

|                                                                                                                                                                                                                                                                    |                                                                                                                          |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--|
| <div style="border: 1px solid red; border-radius: 50%; width: 50px; height: 50px; display: flex; align-items: center; justify-content: center; margin: 10px;"> 10/10 </div> <div style="border: 1px solid red; padding: 5px; margin: 10px;"> N<br/>25/12/23 </div> | desktop                                                                                                                  |  |
|                                                                                                                                                                                                                                                                    | WEB BROWSER                                                                                                              |  |
|                                                                                                                                                                                                                                                                    | <input type="text" value="URL http://google.com"/> <input type="button" value="GO"/> <input type="button" value="STOP"/> |  |
|                                                                                                                                                                                                                                                                    | RESUME                                                                                                                   |  |
|                                                                                                                                                                                                                                                                    | Introduction<br>Name: Aisha Taffazul<br>USN: IBM21CS010<br>semester : 4 <sup>th</sup>                                    |  |