

Expt 6 (a): Config the web server & DNS using Packet Tracer.

\* All Domain names unique IP address. But it is diff to remember IP addresses All domain name is mapped with the unique IP address

→ Steps:

Config server: Settings → static: Default gateway  
→ 10.0.0.2

DNS server

→ 10.0.0.2

FastEthernet0 → static: ip address

→ 10.0.0.2

subnetmask

→ 255.0.0.0

services → Both: HTTP & HTTPS On, DHCP off &  
& DNS Server is on

& Name: bmsce.com

Address: 10.0.0.2

After that configure the PC as,  
Settings: Default gateway: 10.0.0.2

DNS Server: 10.0.0.2

FastEthernet0: 10.0.0.1 as IP add.

255.0.0.0 as subnetmask

After that, click on PC

→ Desktop → webbrowser → URL: 10.0.0.2 → Go

<sup>both link</sup> URL: bmsce.com → Go

then ~~the~~ will execute & print the output

Topology

