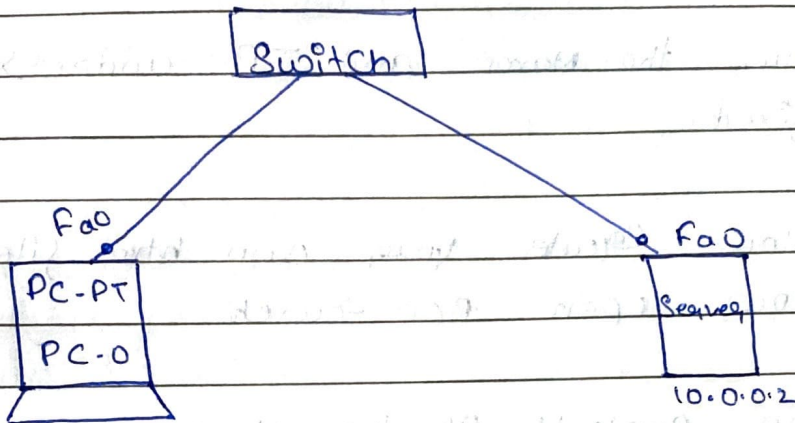Lab-6

Aim:- Demonstration of WEB3 Server and DNS using Packet Tracer

Topology:-

Procedure

* Place a Pc, Switch and server on the workspace and Connect them.

* Set the IPA Address and Subnet mask of the Pc as 10.0.0.1 and 255.0.0.0 respectively.

* Set the IP address and Subnet mask of Server as 10.0.0.2 and 255.0.0.0

* Open PC0 → Desktop → webbrowser → give IP address of Server (10.0.0.2)

* open Server - service → HTTP → The http windows open click on the edit option of index.html and change the contents → Save.

Domain Naming System :-

* To activate DNS Open Server → Services → DNS → on → enter the name of the resource record and IP address of the Server and click on Add.

* Now the Name and IP address is fixed.

* Now Create your own html file.
* Now open PC0 → web

* The contents of the HTML file created is shown

Result :-

HTML File Created :-   <html>
                           <head> Hellow </head>
                              <body>
                        Name : Himanshu
                        branch : CSE
                           </body>
                           </html>

Output :-   Hello
             Name : Himanshu
             branch : CSE