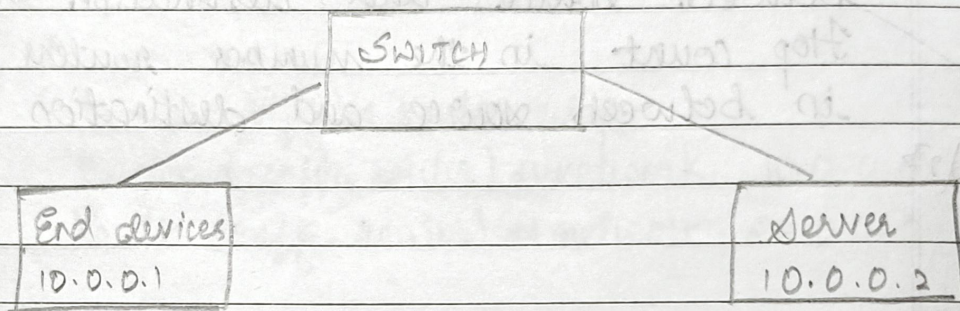


## EXP-6

### AIM

Configure web servers, DNS within a LAN.

### TOPOLOGY



### PROCEDURE

Connect an end device and a server to a switch.  
Assign IP addresses to both end devices and server.

Configure DNS service on server.

Move to the services tab and open DNS server from the menu.

Turn ON the DNS services.

Add and save domain names with their IP addresses.

Open web browser on end devices, enter domain name and observe the output.



## RESULT

RESUME	
Name : ANSHU	
Contact : 1234567890	
Email : anshu@gmail.com	

## OBSERVATION

On entering domain name on web browser, we obtain stored web page. Domain Name services (DNS) translates domain names to their respective IP addresses, enabling system communication even when user doesn't know the IP address.