

Exp No: 10

AIM:

To design and configure an internetwork using wireless router DHCP Server & internet cloud

Procedure:

- 1, Arrange the PC & Laptop in the Page
- 2, Assign IP address

Server - 10.0.0.1

↳ services → DHCP → default gateway - 10.0.0.1

→ service - on

PC0
- desktop - DHCP ☉

Laptop 0
- desktop - DHCP ☉

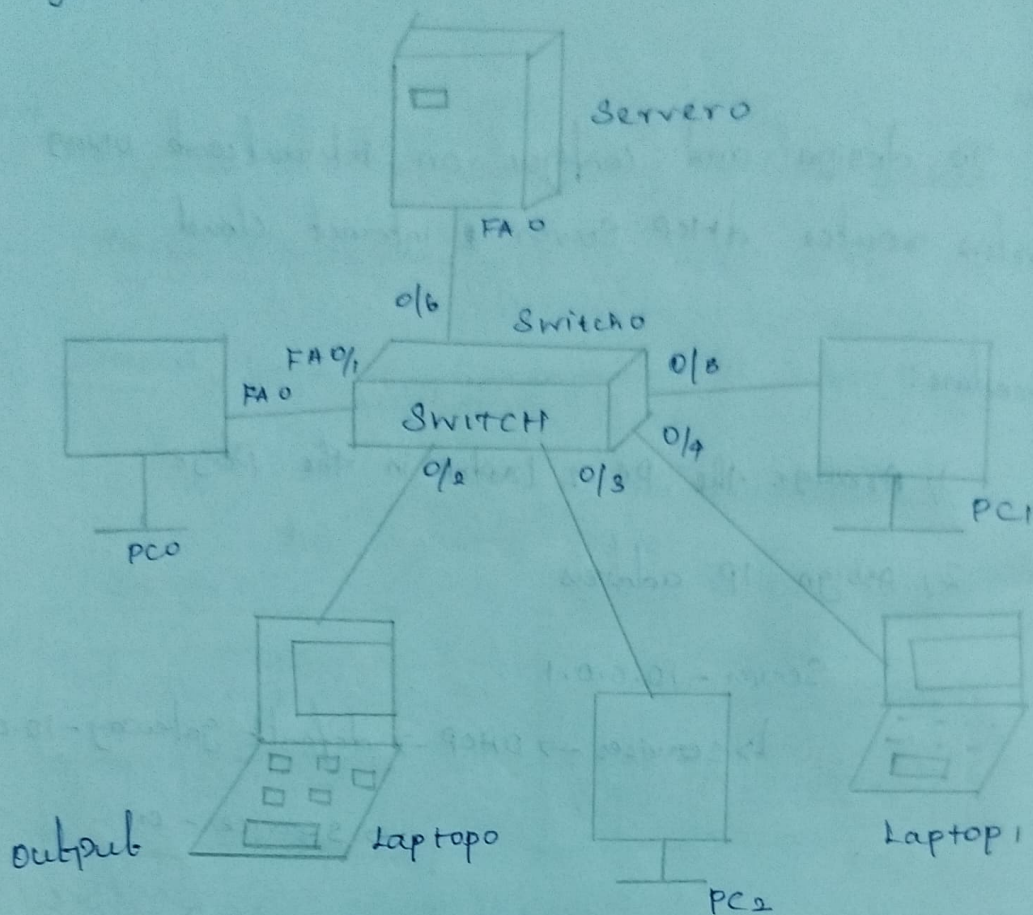
PC1
- desktop - DHCP ☉

Laptop 1
- desktop - DHCP ☉

PC2
- desktop - DHCP ☉

Now ping from PCs to server

Diagram:



Ping Laptop 0 to PC2

EvenList

Vis	Time(sec)	Last device.
	0.000	--
	0.001	Laptop0
	0.002	switch 0
	0.003	PC2
	0.004	switch 0
Visible	0.494	--

Result:-

These the configuration of DHCP has been successfully executed