

Ex: 11
21/11/24

STATIC & RIP CONFIG

AIM:

Simulate the static routing & RIP config through the CISCO PACKET TRACER

Steps:

① Assign the IP router add for each network.

② For each router, there is a collection of pc's connected the router.

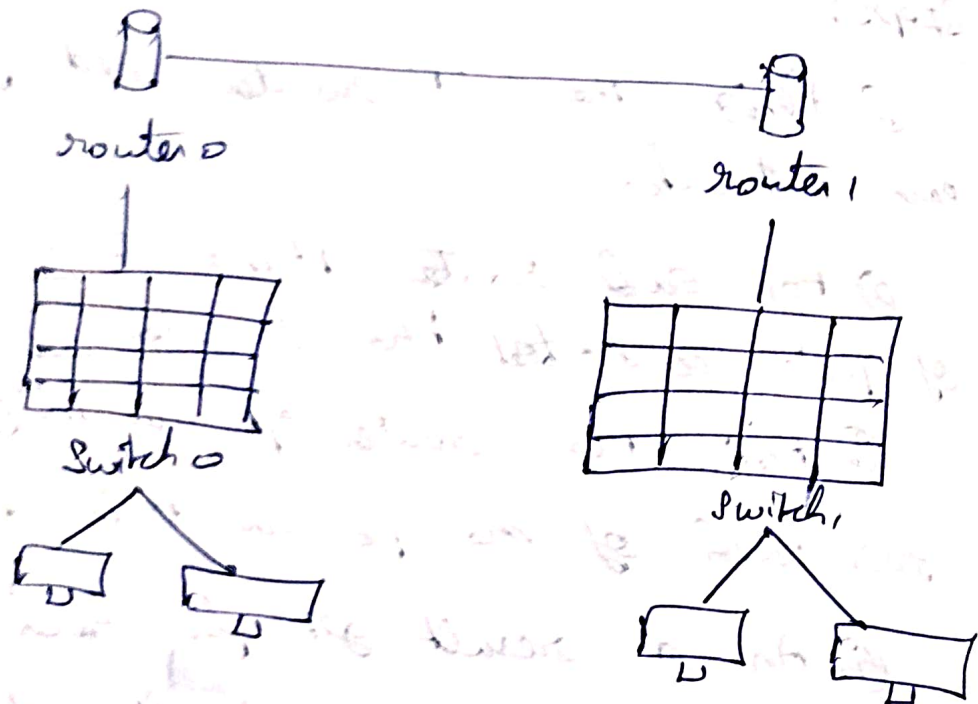
③ Assign the router ip as a gateway for each of the pc as their ip address.

④ An a result get for each pc's with in the router gets pin & get reply from the pc's within the router.

⑤ Statistically assign the ip of the router network add & of the result the two different network are so connected.

⑥ There after that when pings from one pc from one network to another network they get reply from each other.

Q Router Static show ip route static
 config terminal 30.0.0.0/8 is var
 subnetting 2 subnets, 2 mark



Static IP Routing

Routing info protocol:

ip address 10.0.0.1 255.0.0.0

no shutdown

ip address 192.168.1.246 255.255

clock gate closed

exit

Network 192.168.1.252

RESULT:

Thus the RIP config of the static
 IP config has been successfully complete