

Name → Himanshu Panwar

Course → MCA

Section → B

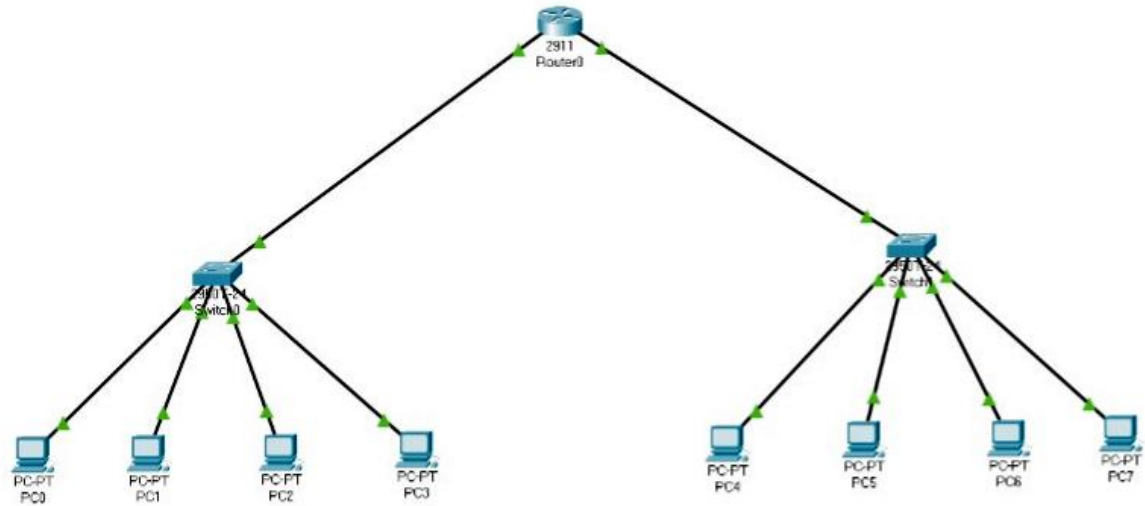
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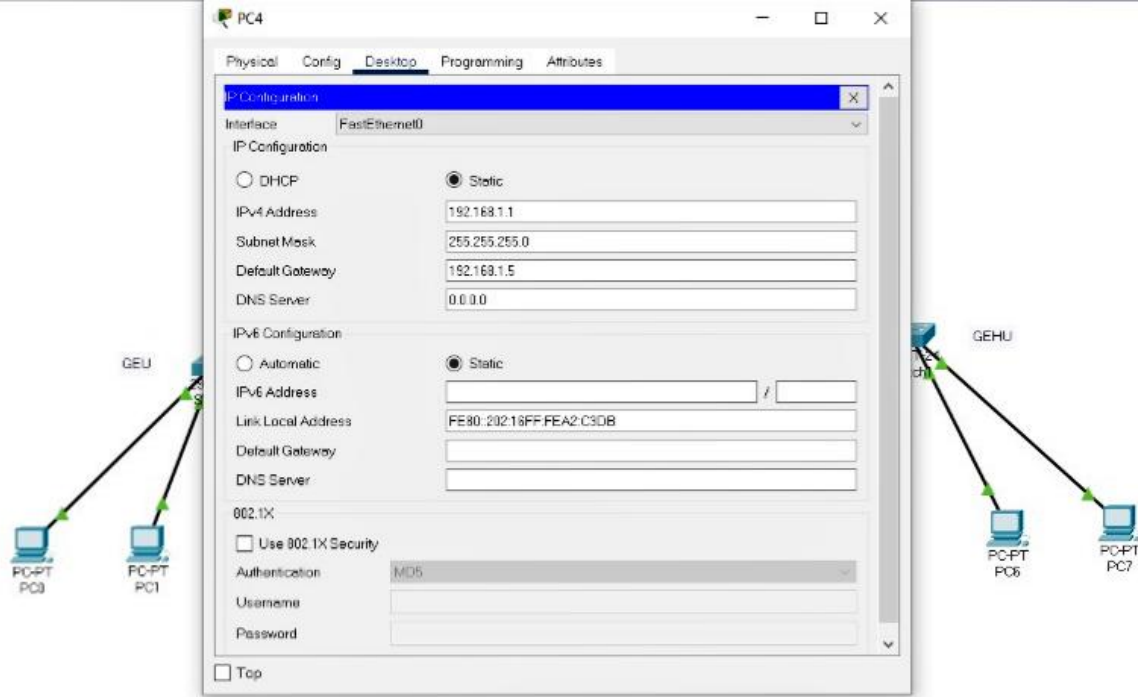
Subject → Computer network

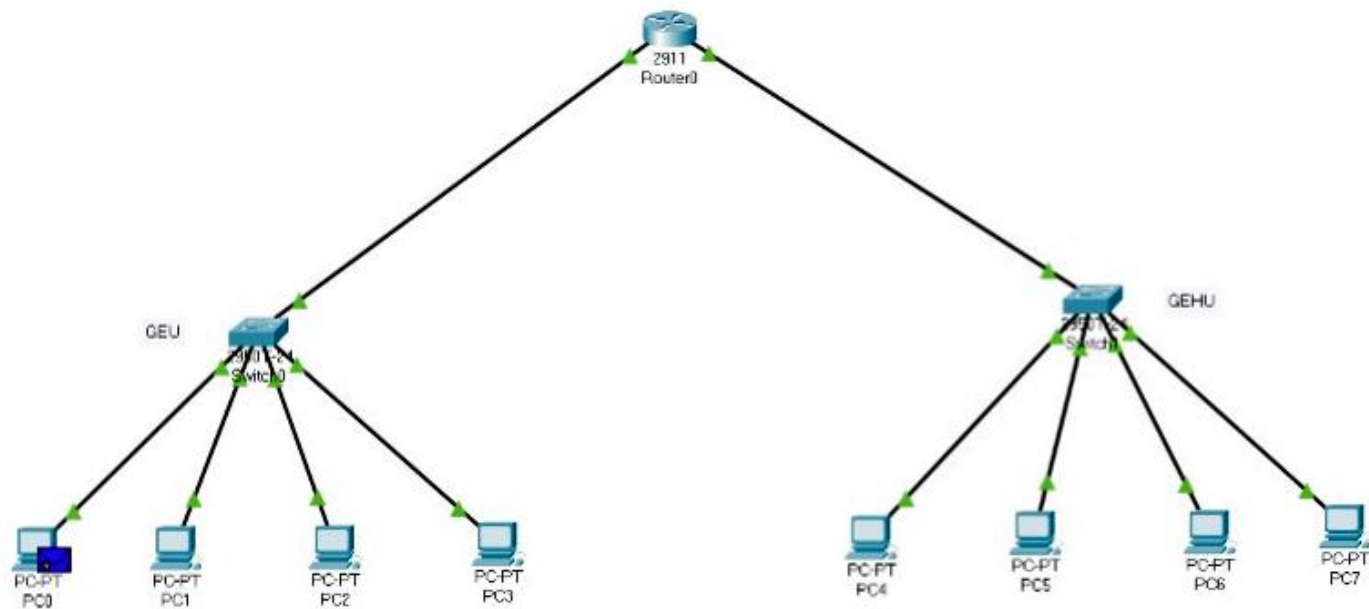
Code → TMC-203

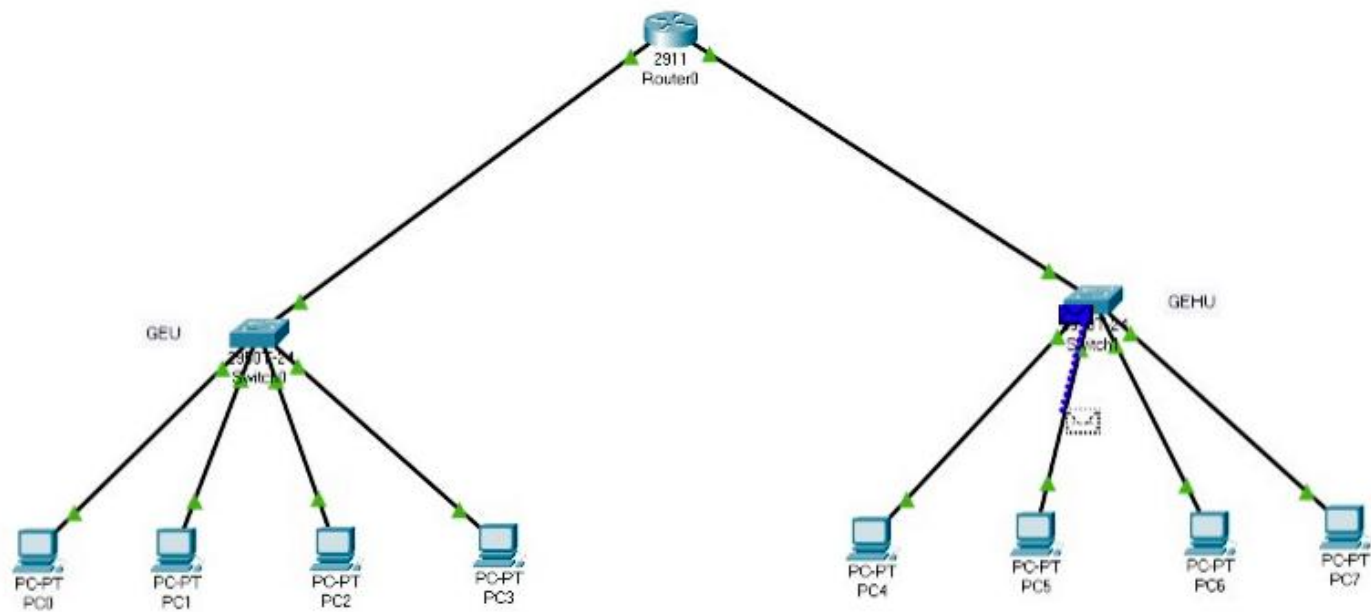
2 Problem statement → There are two organizations in a city named GEV and GEHO, design network between the SOC department of GEV and GEHO. Also show the communication between user number 1 of GEV and user number 2 of GEHO.
Objective: To show the communication between user number 1 of GEV and user no. 2 of GEHO.

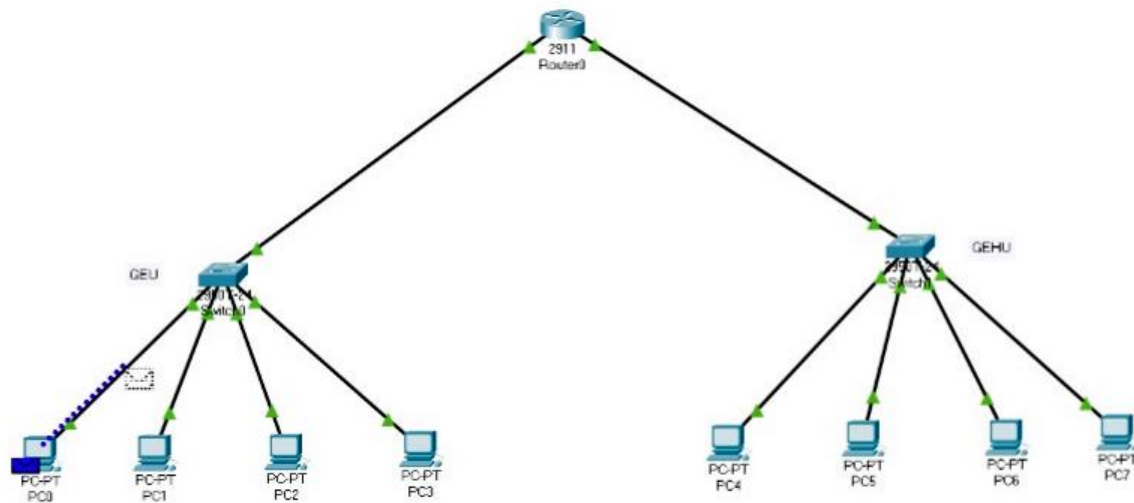
- ~~Step 1~~ Step 1 - Create LAN-1 with 4 PCs and create LAN2 with 4 PCs.
Step 2 - Connect both LAN with router and configure the router.
Step 3 → Default Gateway for LAN-1 is 10.0.0.5
Default Gateway for LAN-2 is 192.168.1.5
Step 4 → Sending PDU to see if connection is established.











Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	T
	0.000	-	PC0	
<input checked="" type="checkbox"/>	0.001	PC0	Switch0	

Reset Simulation ☒ Constant Delay Capturing

Play Controls

Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, IoT, IoT TCP, LACP, LLDP, Mmrsk, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPv6, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Edit Filters Show All/None

