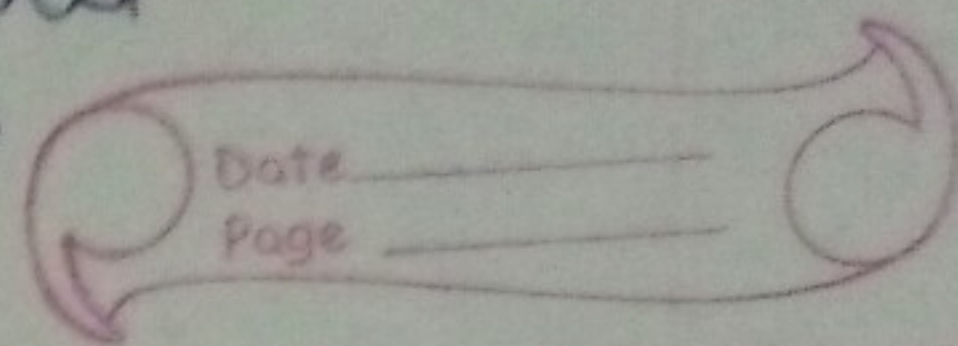


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Course - MCA 2<sup>nd</sup> Sem  
Std - 20712081



Sub - PMC 203 Computer network

Q1. Problem Statement - Design a network for the HR department & the size is 10 users.

Objective - To understand how the networks are connected.

Steps - To design the network.

Step 1 - Connection to create Select System

Step 2 Select a switch to connect PC

Step 3 Use cable to connect them.

Step 4 Set the IP

Step 5 PC 01 : 192.168.0.2

PC 09 : 192.168.1.8



Cisco Packet Tracer
File Edit Options View Tools Extensions Window Help

Logical
Physical

Time: 00:00:22.741
PLAY CONTROLS

Scenario 0
New
Delete
Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Ev
In Progress		PC0	PC4	ICMP		0.000	N	0	(e

Simulation Panel
Event List

Via	Time(sec)	Last Device	At
	0.000	--	PC0

Reset Simulation
☒ Constant Delay
Play Controls
Event List Filters - Visible Events
ACL, Filter, ARP, BGP, Bluetooth, CAPWAP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, IoT, TCP, LACP, LLDP, Meraki, NDP, NETFLOW, OSPF, OSPFv6, Rstp, RDP3, RPP, RPPv6, RADIUS, REP, RIP, RIPv2, RTP, SCOP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, Telnet, UDP, USB, VTP
Edit Filters
Show All/N

Type here to search
33°C Haze
09:38 AM 22-06-2021