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Course - MCA (2A)
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Subject - Computer networks.

Ans 1 :

Objective :-

Steps for creating Network for HR department.

1. Take a Switch of type 2960-24TT
Name it HR Department
2. Take 10 PCs and connect all of them using fast Ethernet to Switch
3. Give an IP address to each PC using IP Configuration
4. Then Using PDU icon ~~show~~ to show Communication b/w user 1 and user 5

21

Activities

PacketTracer

Jun 22 10:08

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical

Physical

x: 536, y: 610

[Root]

13:49:30

Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device
	0.000	--	user5
	0.000	--	user1
	0.000	--	user1

Reset Simulation

☒ Constant Delay

Captured to: 0.000 s

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, Meraki, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Edit Filters

Show All/None

Event List

Realtime

Simulation

Time: 00:23:13.322

PLAY CONTROLS:

Scenario 0

New

Delete

Toggle PDU List Window

Fire

Last Status

Source

Destination

Type

Color

Time(sec)

Periodic

Num

Edit

Delete

In Progress

user1

user5

IC...

0.000

N

0

(e...)

(delete)

Automatically Choose Connection Type