

Name Rehan khan

Sec E

Batch E-4

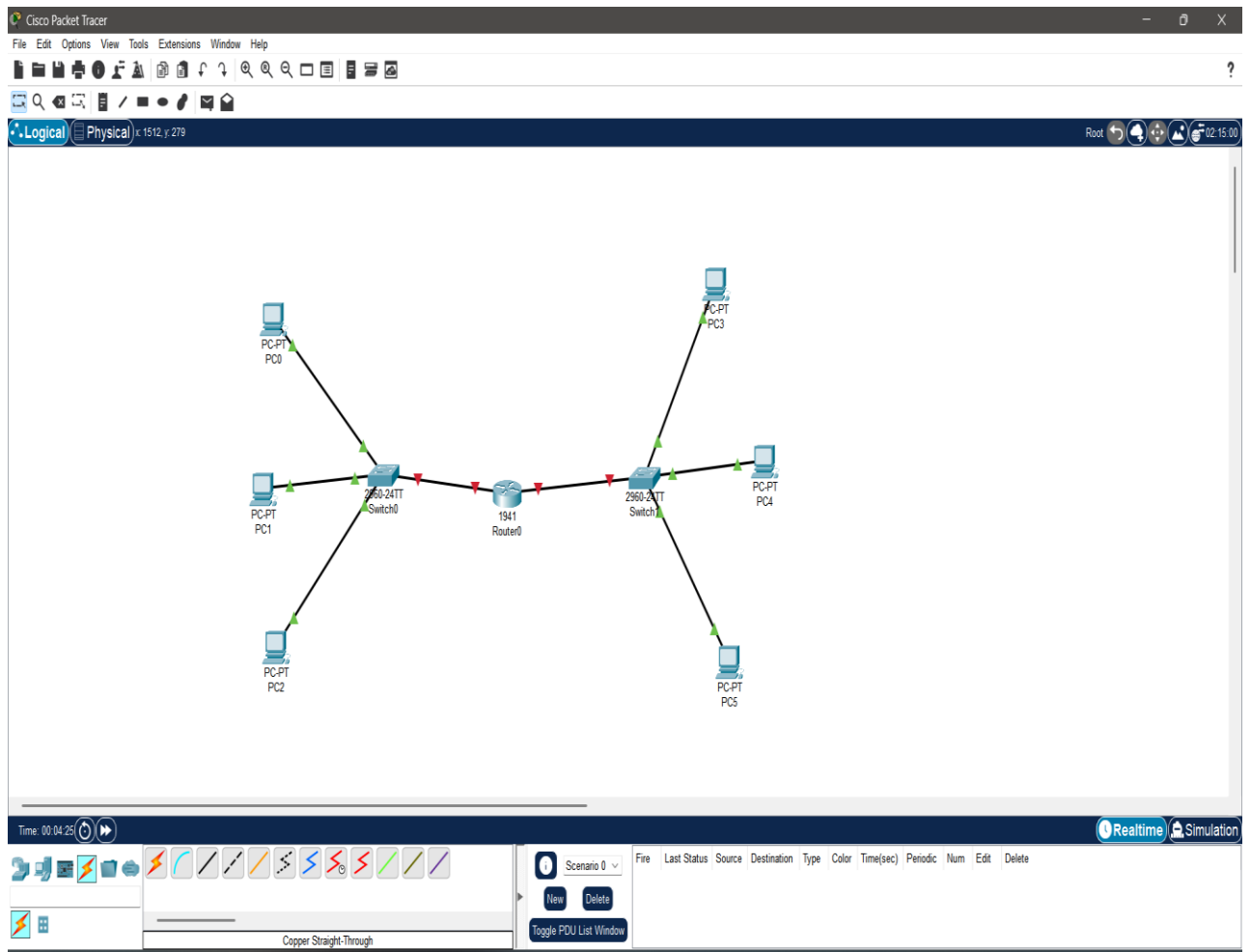
Roll 59

Branch: AIML

Course Computer network Lab

Practical 7: Designing of Network with subnetting Facilities and file sharing capabilities using Local LAN network. The implementation can be accomplished using any Simulator / by conducting collective survey for connecting different buildings as subnets along with requirement gathering and hardware need for designing network.

Output



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 1215, y: 695

Root 03:21:00

PC1

Physical Config Desktop Programming Attributes

GLOBAL

Settings

Algorithm Settings

INTERFACE

FastEthernet0

Bluetooth

FastEthernet0

Port Status ☒ On

Bandwidth ☒ 100 Mbps ☐ 10 Mbps ☒ Auto

Duplex ☐ Half Duplex ☒ Full Duplex ☒ Auto

MAC Address 0007.EC70.61B8

IP Configuration

☐ DHCP

☒ Static

IPv4 Address 192.168.1.2

Subnet Mask 255.255.255.0

IPv6 Configuration

☐ Automatic

☒ Static

IPv6 Address

Link Local Address: FE80::207:ECFF:FE70:61B8

PC-PT PC0

PC-PT PC1

PC-PT PC2

24-40-24T Switch0

Time: 00:06:34

Scenario 0

New Delete

Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

Simulation

