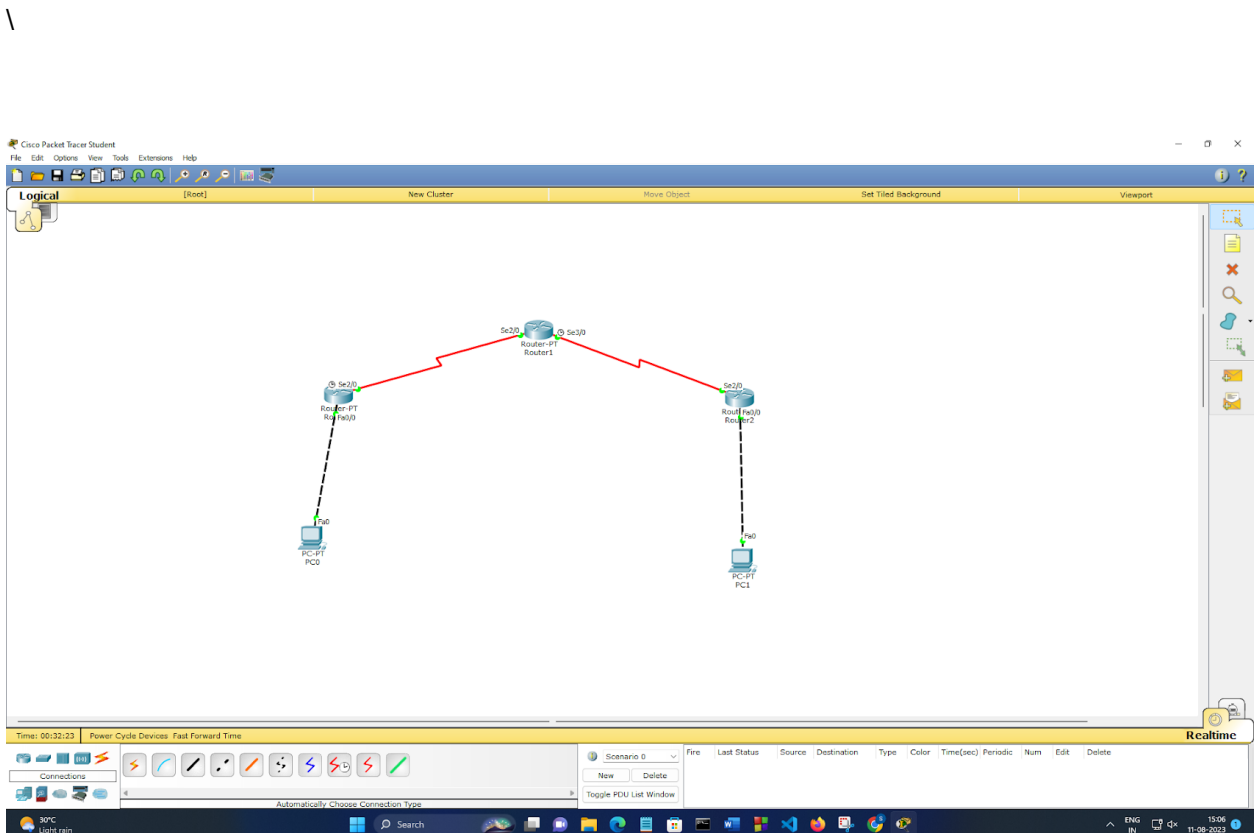
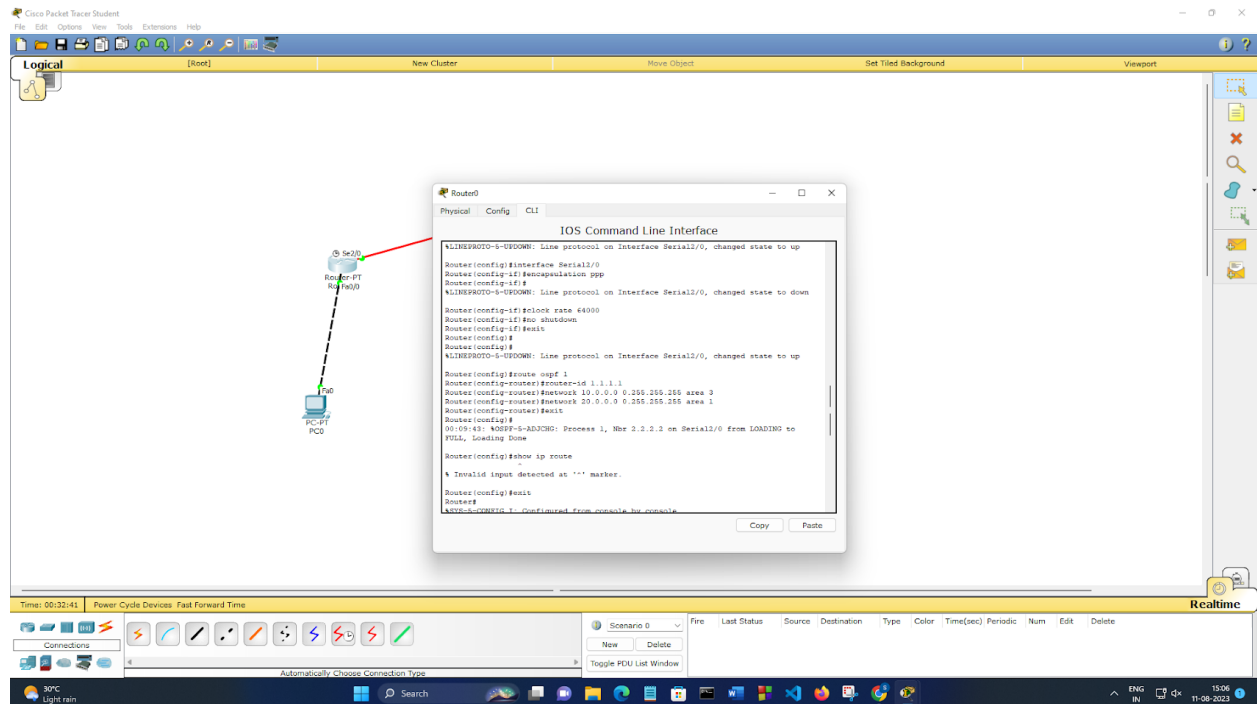


CN OBSERVATION

LAB 6



Cisco Packet Tracer Student

File Edit Options View Tools Extensions Help

Logical [root] New Cluster Move Object Set Tiled Background Viewport

Router PT
Fa0/0

PC0

Router2

Physical Config CLI

IOS Command Line Interface

Configure Gateway: per-user static route, O - user
P - periodic downloaded static route

Gateway of last resort is not set

O IA 20.0.0.0/8 [110/128] via 30.0.0.1, 00:11:12, Serial2/0
O IA 20.0.0.0/8 is variably subnetted, 2 subnets, 2 masks
C 30.0.0.0/8 is directly connected, Serial2/0
C 30.0.0.1/32 is directly connected, Serial2/0
C 40.0.0.0/8 is directly connected, FastEthernet0/0
C 172.16.0.0/16 is directly connected, Loopback0

Router#show ip route

Codes: C - connected, S - static, I - IGMP, B - BGP, M - mobile, S - BGP
D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
NI - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
E1 - OSPF external type 1, E2 - OSPF external type 2, S - BGP
i - IS-IS, L1 - IS-IS level-1, L2 - IS-IS level-2, s - IS-IS inter area
* - candidate default, U - per-user static route, o - ODR
P - periodic downloaded static route

Gateway of last resort is not set

O IA 20.0.0.0/8 [110/128] via 30.0.0.1, 00:00:11, Serial2/0
O IA 20.0.0.0/8 [110/128] via 30.0.0.1, 00:14:07, Serial2/0
O 20.0.0.0/8 is variably subnetted, 2 subnets, 2 masks
C 30.0.0.0/8 is directly connected, Serial2/0
C 30.0.0.1/32 is directly connected, Serial2/0
C 40.0.0.0/8 is directly connected, FastEthernet0/0
C 172.16.0.0/16 is directly connected, Loopback0

Router#

Copy Paste

Time: 00:33:14 Power Cycle Devices Fast Forward Time

Connections

Scenario 0

New Delete

Toggle PDU List Window

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

30°C Light rain

ENG IN 15:07 11-08-2023

