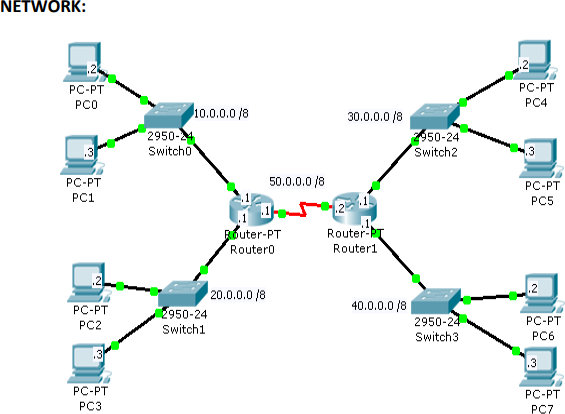
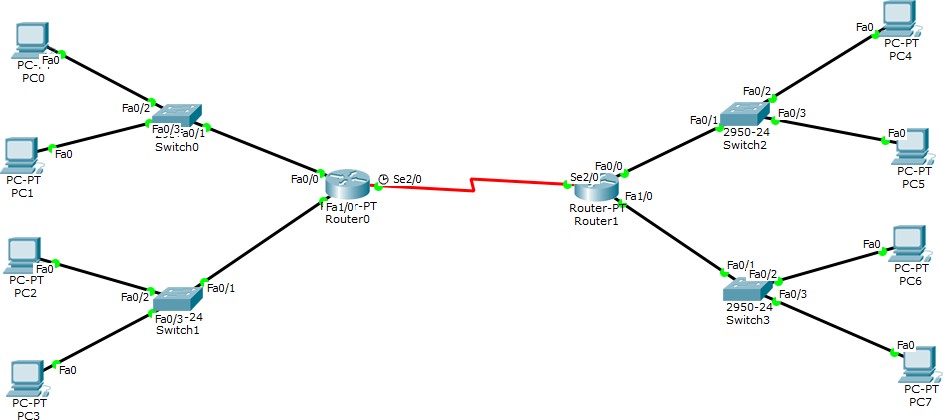
TASK:

DCCN LAB 14



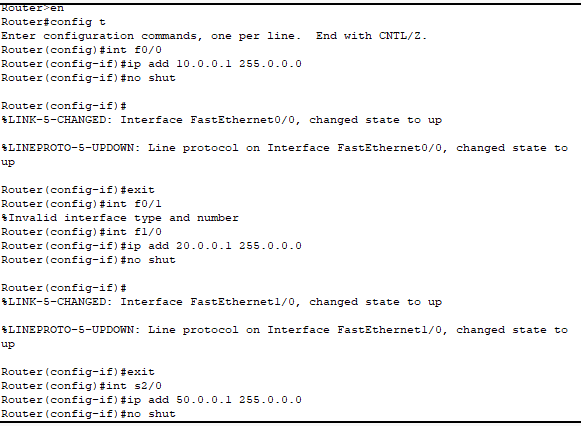
1. Configure the network as shown in above figure
2. Use RIP to enable dynamic routing

IMPLEMENTATION:

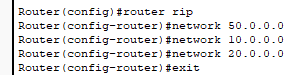


ROUTER0 CLI:

BASIC CONFIGURATION:

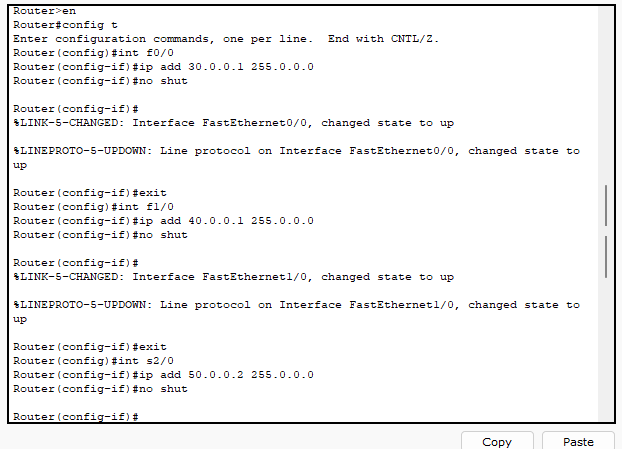


RIP CONFIGURATION:

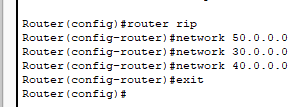


ROUTER1 CLI:

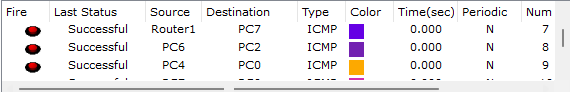
BASIC CONFIGURATION:



RIP CONFIGURATION:

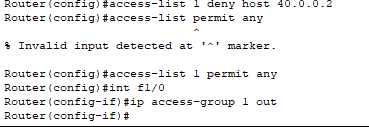


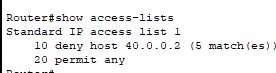
PACKET TRANSFERRED SUCCESSFULLY:



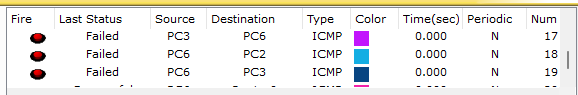
TASK # 1:

To deny the traffic from 40.0.0.2 /8 from entering into 20.0.0.0 /8 network Configuration on Router0.

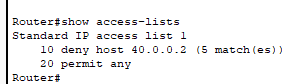




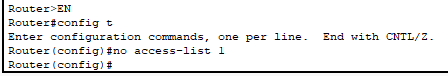
PACKET DOES NOT TRANSFER:



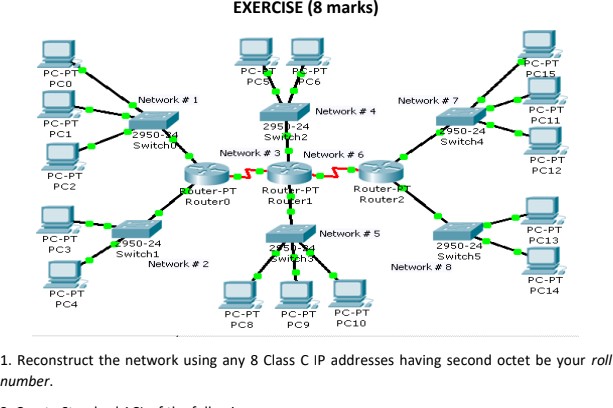
TASK # 2:



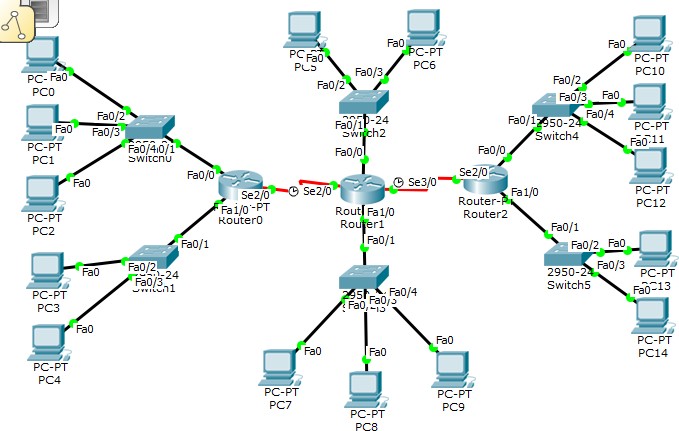
**TASK # 3:** To remove the ACL from the router and interface



TASK 2:

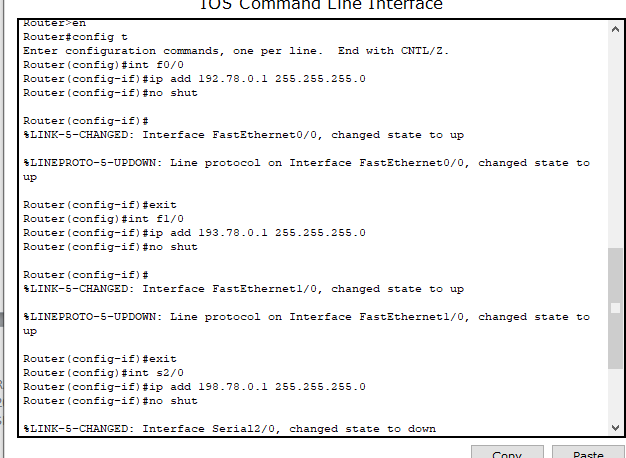


OUTPUT:

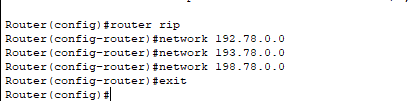


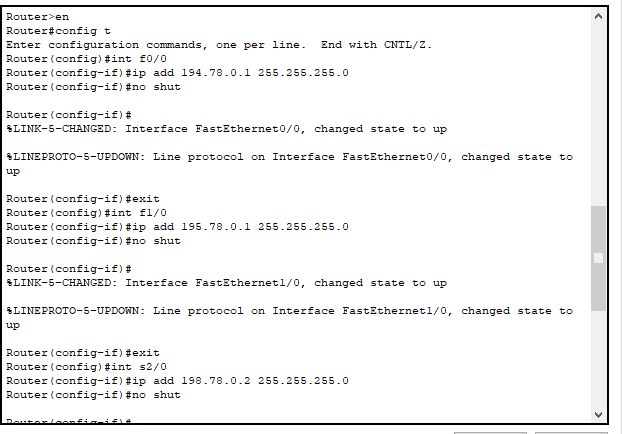
ROUTER0 CLI:

BASIC CONFIGURATION:

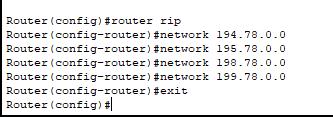


RIP CONFIGURATION:



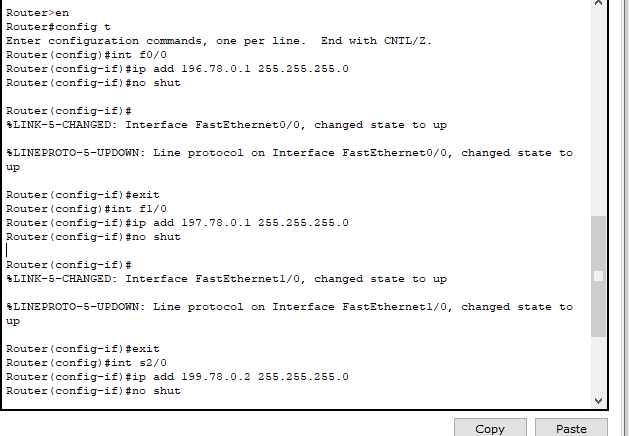


RIP CONFIGURATION:

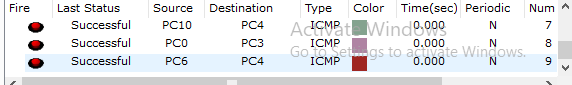
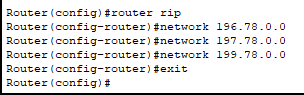


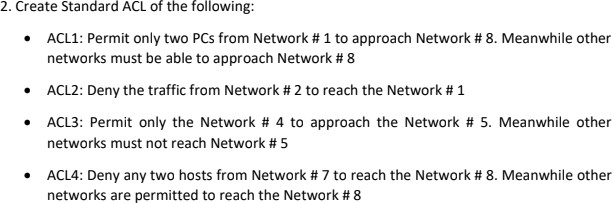
ROUTER2 CLI:

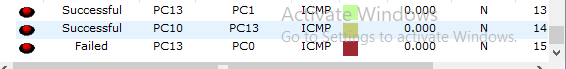
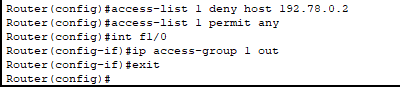
BASIC CONFIGURATION:

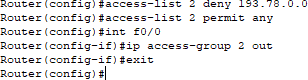


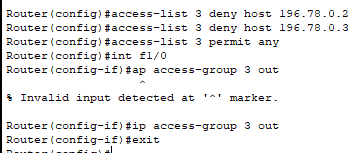
RIP CONFIGURATION:

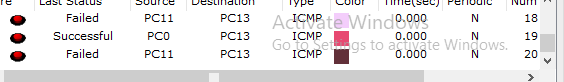














BECAUSE, STATEMENTS ARE RUN SEQUENTIALLY.