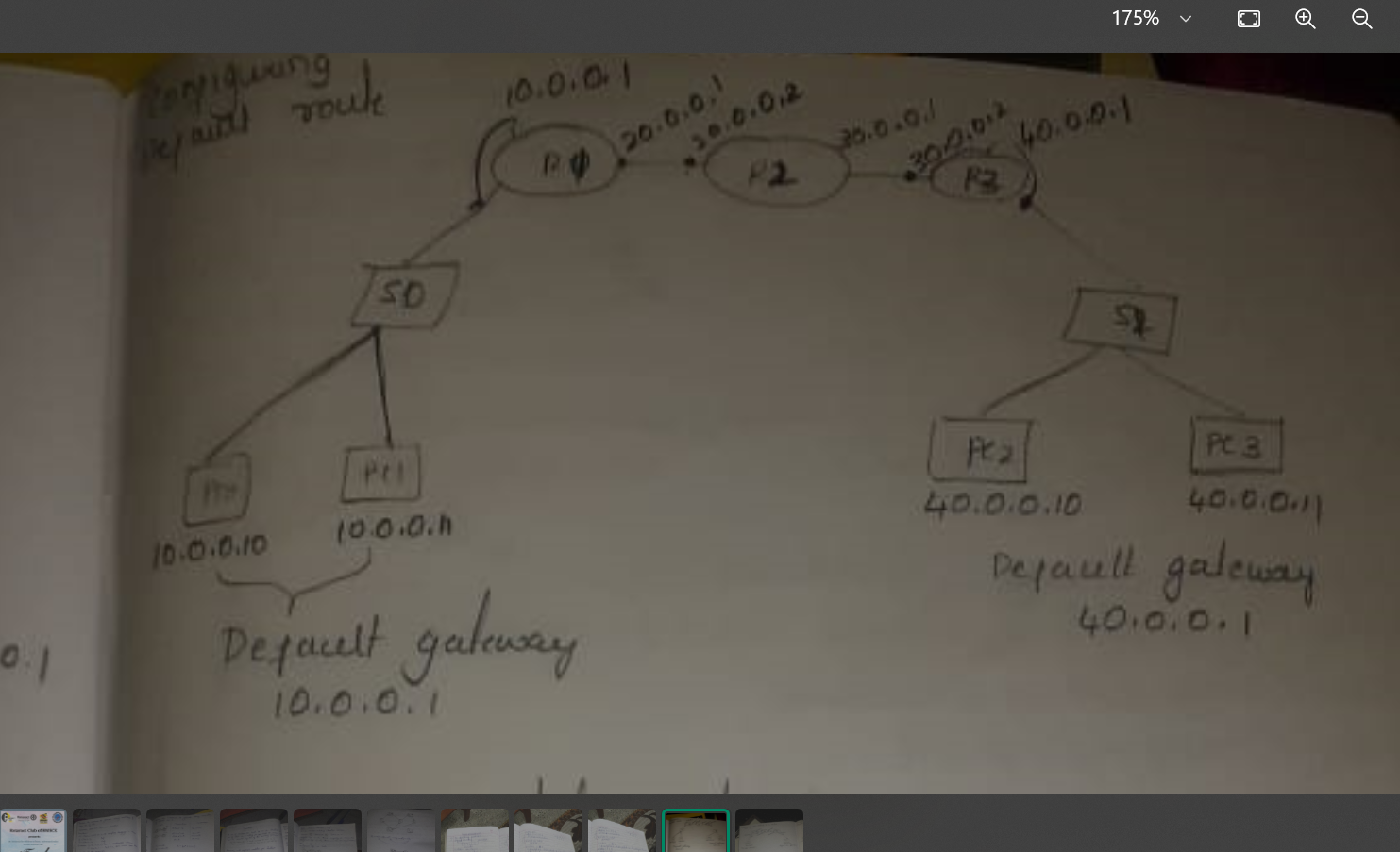
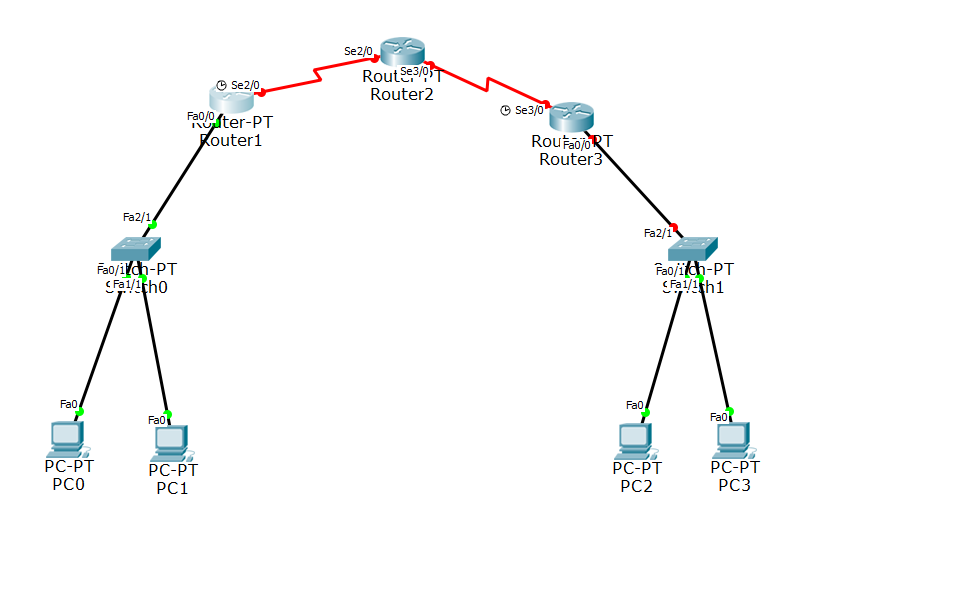
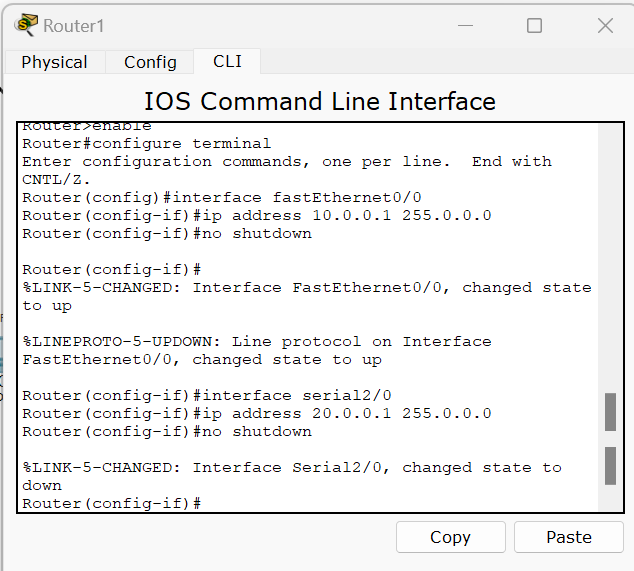
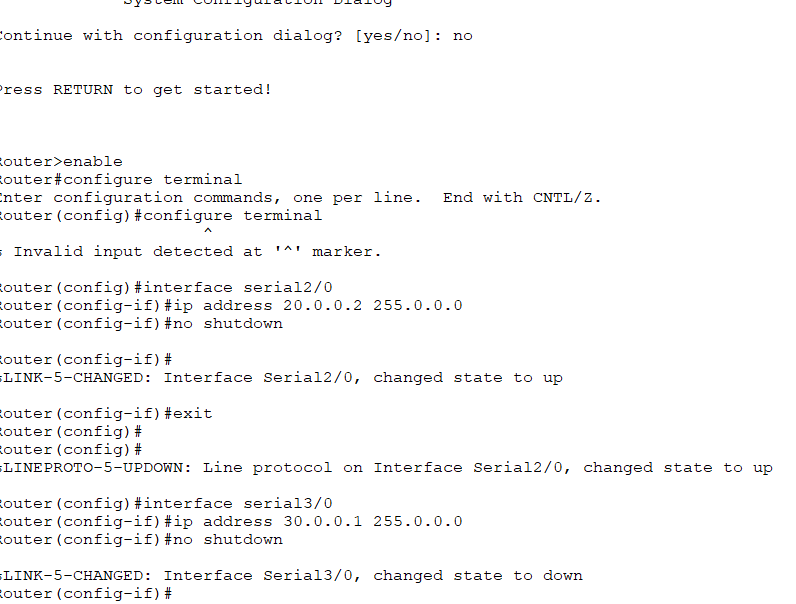
Set up topology as shown



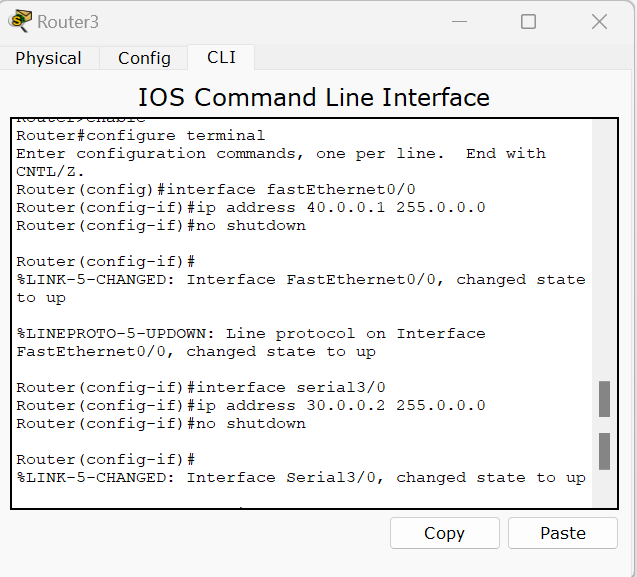




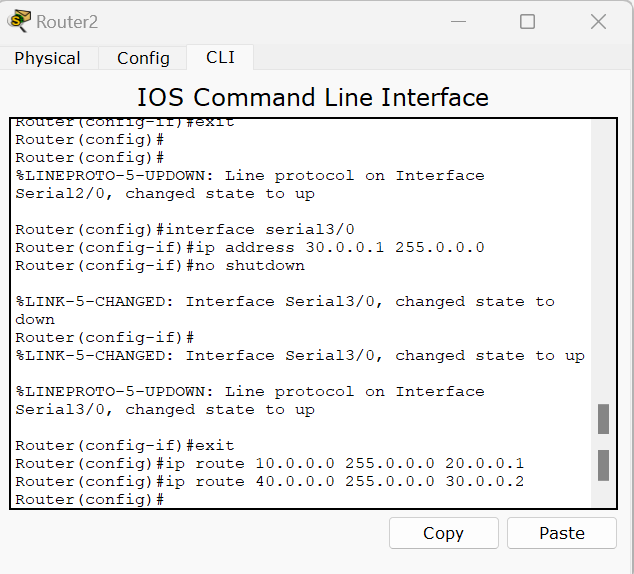
Router 2



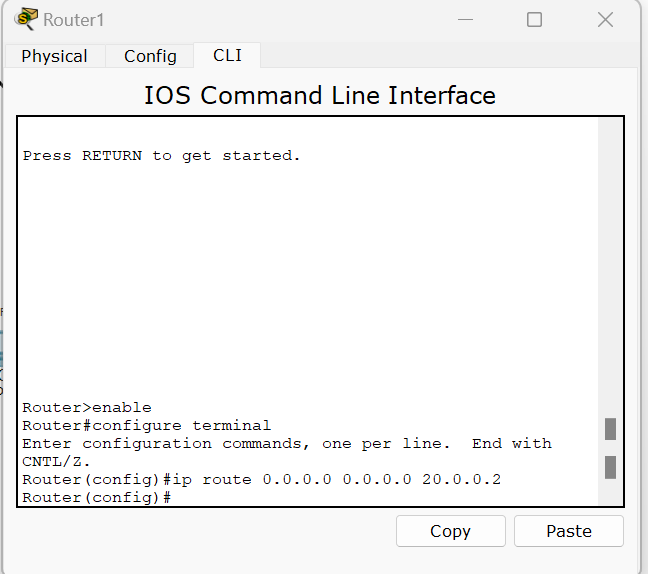
Router3

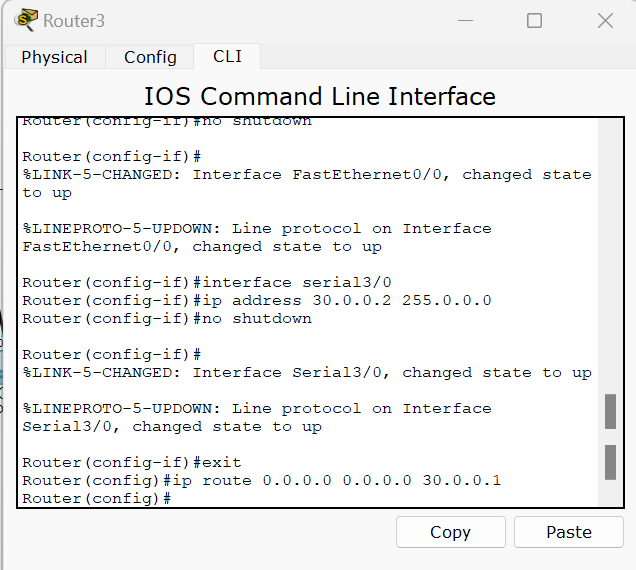


Configure static route for middle router R2 we have to do it for 40 & 10 network.

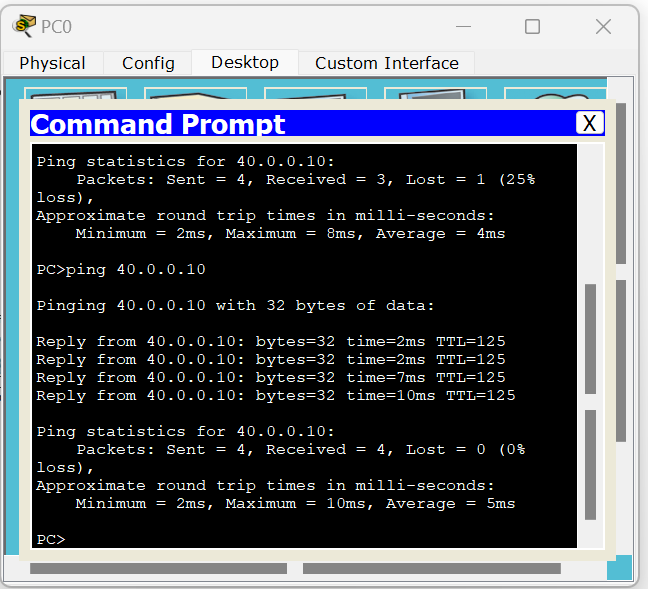


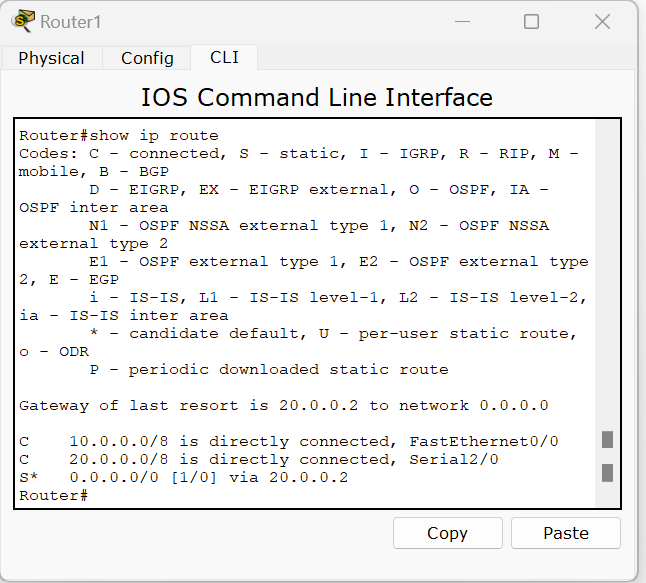
Default routing for router 1 and 3

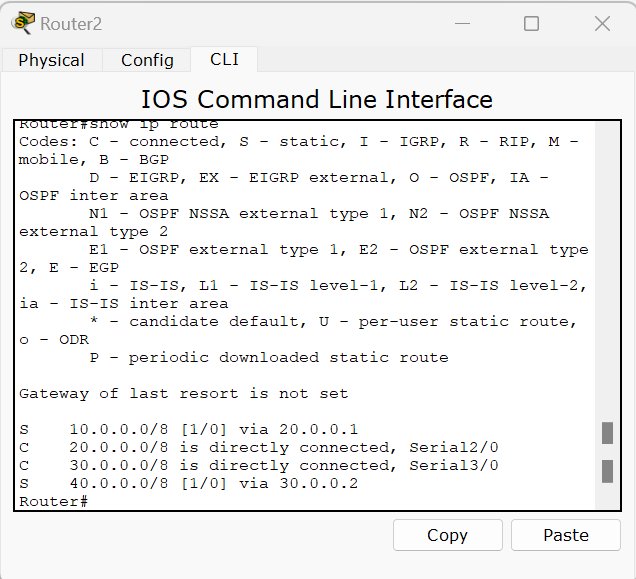


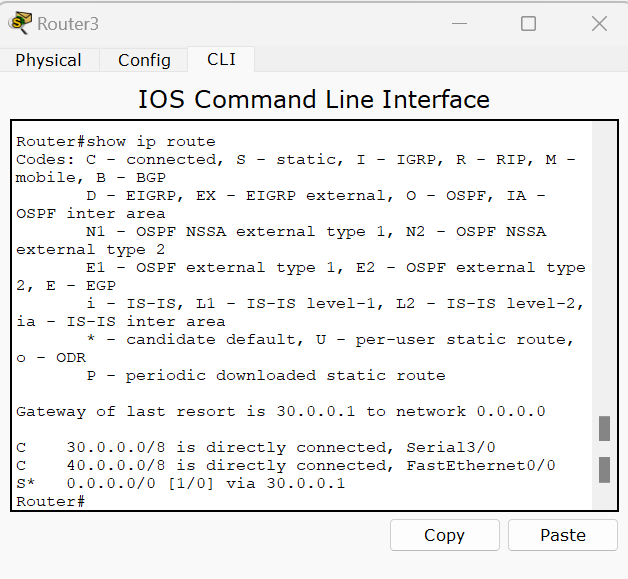


Ping from pc0 to pc2



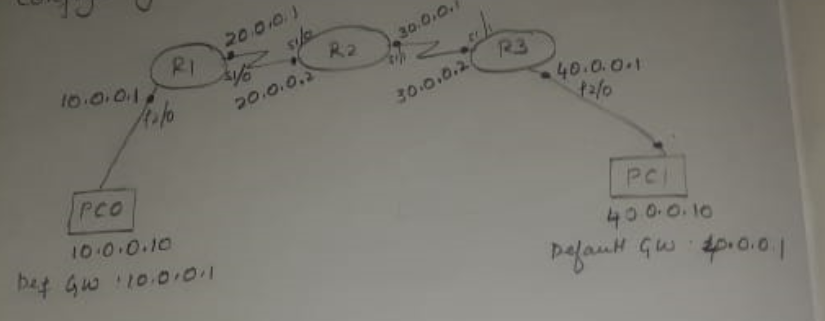


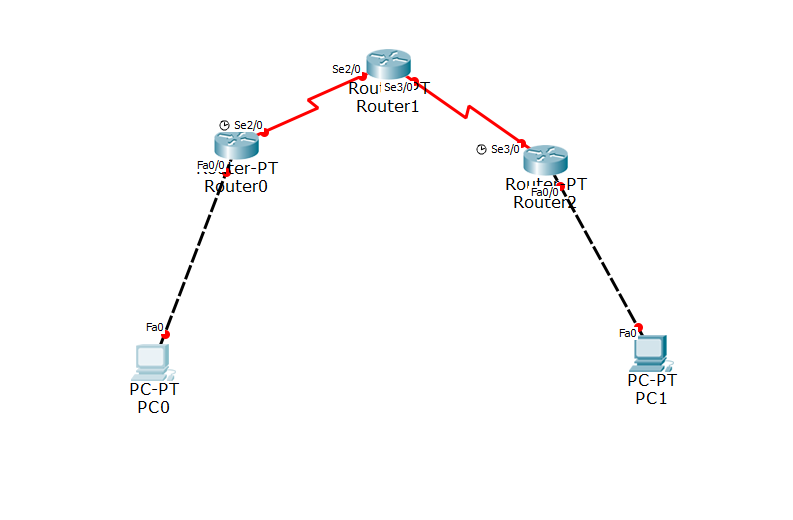




RIP PROTOCOL

TOPOLOGY

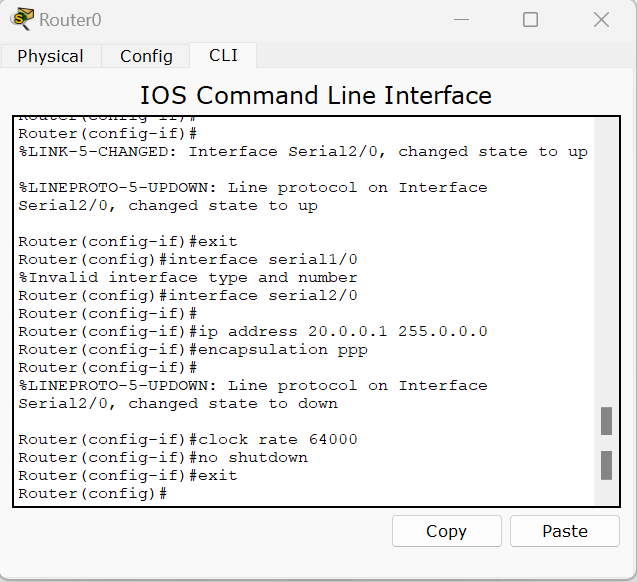




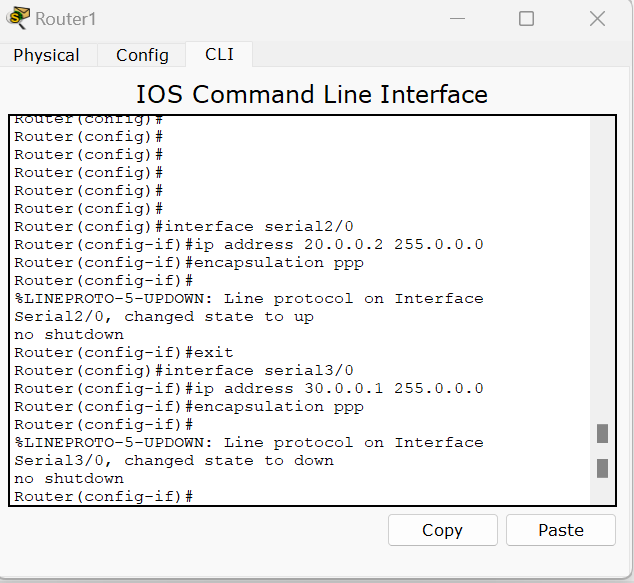
Configure ip address and gateway of PC’s

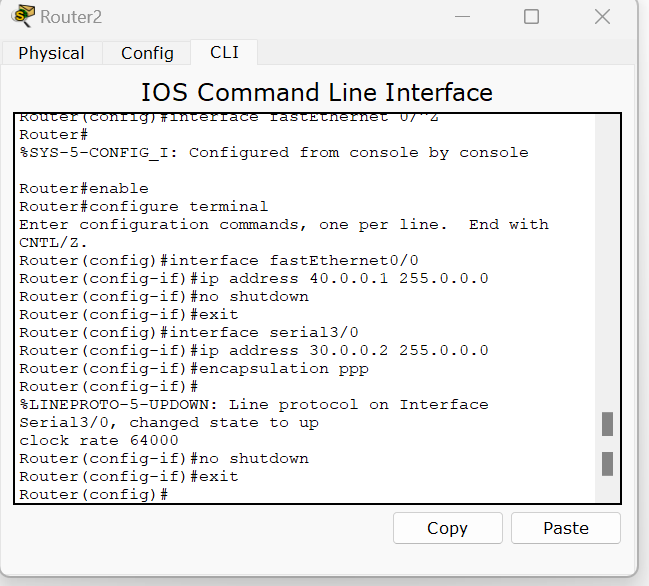
Configure routers as shown in diagram.

Now configure ppp or point to point protocol for all routers.

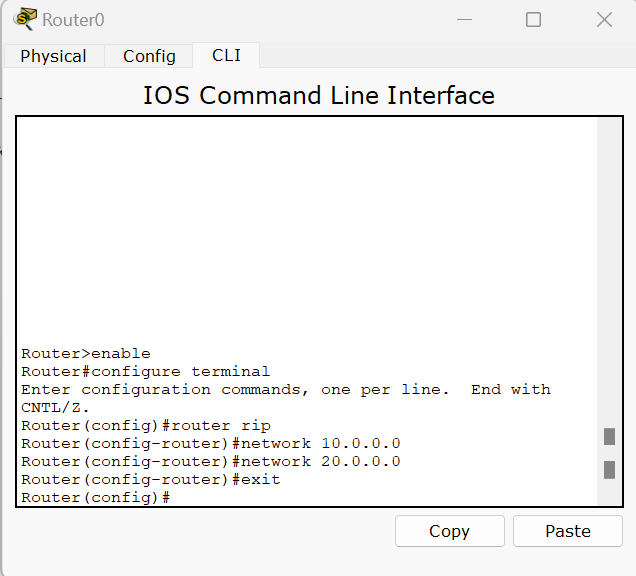


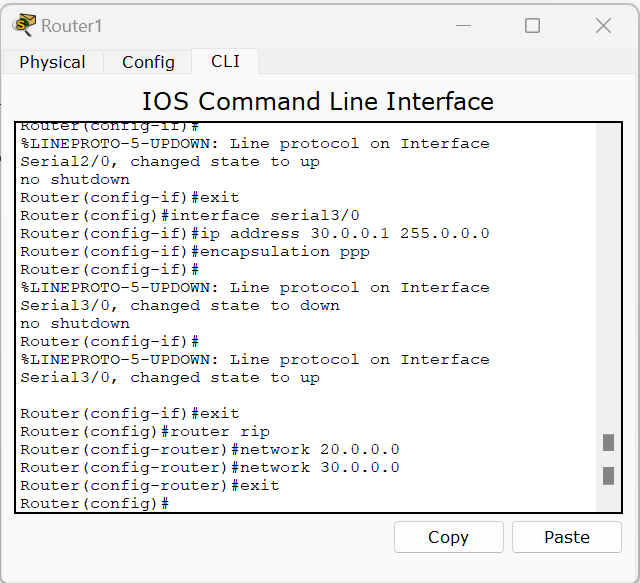
No need to give clk rate in second router

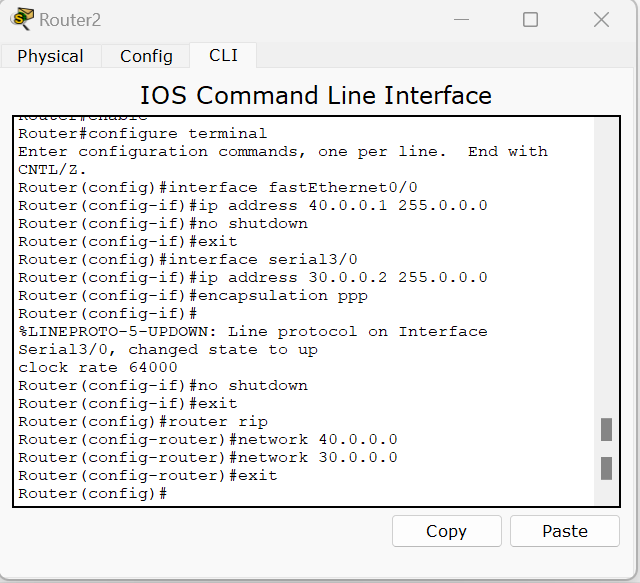




CONFIGURE RIP







Execute show ip route

