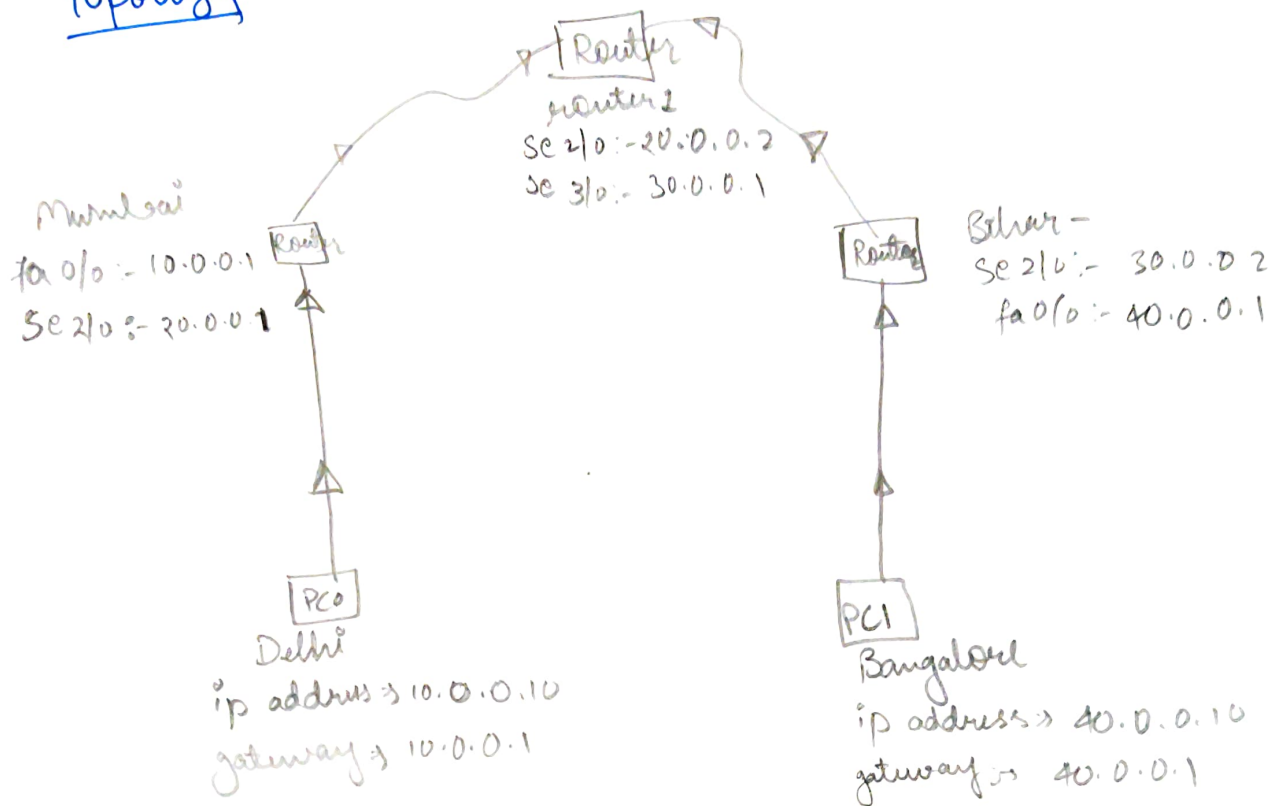


TopologySteps

configure router 0 with router 2 and PC1  
 router 1 with PC0 and PC1  
 router 2 with PC0 and router 0.

R0:-  
 Router (config) # ip route 30.0.0.0 255.0.0.0 30.0.0.2  
 Router (config) # ip route 20.0.0.0 255.0.0.0 30.0.0.2

R1:-  
 # ip route 10.0.0.0 255.0.0.0 20.0.0.1  
 # ip route 40.0.0.0 255.0.0.0 30.0.0.2

R2:-  
 # ip route 10.0.0.0 255.0.0.0 30.0.0.1  
 # ip route 20.0.0.0 255.0.0.0 30.0.0.1

go to pc → desktop → cmd.  
 ping 40.0.0.10