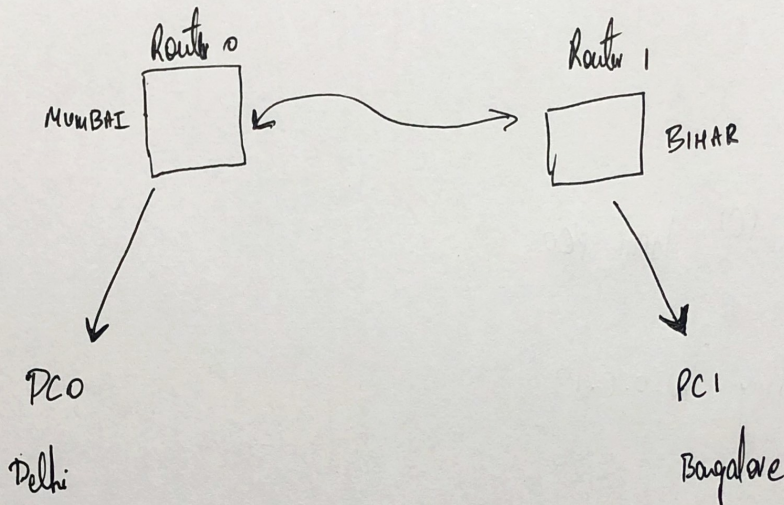


Q3

TOPOLOGY :-



- \* Take 2 Routers , Router 0 & Router 1 (Mumbai & Bihar).
- \* Take 2 PC's as end system, PC0 (Delhi) & PC1 (Bangalore).
- \* Connect Router 0 & Router 1 , as well as the end systems.

⇒ Configure :-

```

R0(Config)# router 1ip
R0(Config-router)# network 10.0.0.0
R0(Config-router)# network 20.0.0.0
R0(Config-router)# exit
R0(Config)# intser serial 2/0
    
```



⇒ Ro Config # encapsulation 999

Ro Config # clock rate 64000

# exit

⇒ for Ping :-

Ping PC1 from PC0

Ping 10.0.0.10