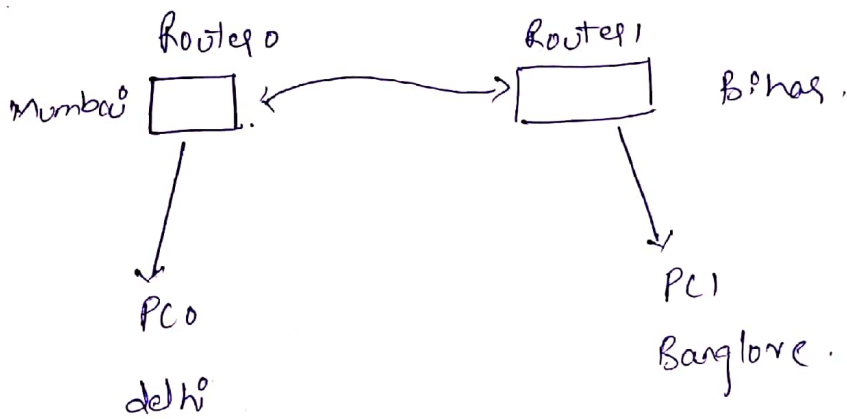


write-up

(2)



(\*) Take 2 Routers, Router 0 and Router 1 at Mumbai and Bihar.

(\*) Take 2 PC'S end system, PC0 (delhi) and PC1 (Bangalore).

(\*) connect router 0 and router 1 as well as the end systems.

=> configuration :-

Ro(config) # router ip

Ro(config) # network 10.0.0.0

Ro(config-router) # network 20.0.0.0

Ro(config-router) # exit

Ro(config) # serial 2/0.

Ro(config) # encapsulation PPP

Ro(config) # clock rate 64000.

ping :-

ping PC1 from PC0.

ping 40.0.0.10.