

### Exp -3

- (1) Two end devices PC0 & PC1 are connected with 3 networking devices Router1, Router2, Router3.
- (2) All the devices are configured with respective IP address at the interface.
- (3) Each router's IP route is set.  
ip route dest network / subnet mask / next hop
- (4) Each router has 2 IP routes set to each the dest with respect to the other two routers that are set.
- (5) Ping message is triggered at PC0, sending it to PC1, and the message was successfully sent to PC1 with 0% loss.

Teacher's Signature : \_\_\_\_\_