

Exp-3

- ① Two end devices PC0 & PC1 are connected, with 3 networking devices router 0, router 1 and router 2.
- ② All the devices are configured with respective gateway & IP addresses at the interface
- ③ Each routers IP route is set.
IP route destination network | subnet mask | next hop.
- ④ Each router has 2 ip routes set to reach the destination with respect to the other two routes that are set.
- ⑤ ping message is triggered at PC0, sending it to PC1, and the message has successfully, sent to PC1 with 0% loss.