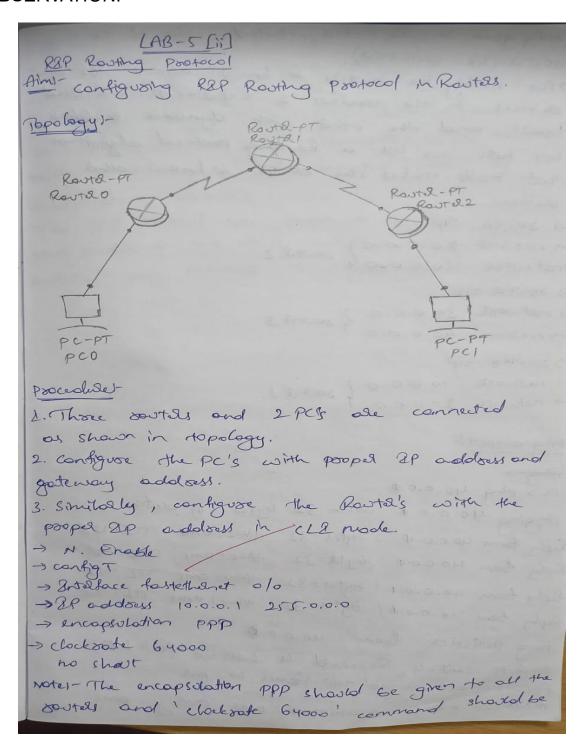
LAB 6

Configure RIP routing Protocol in Routers.

OBSERVATION:



only given to the clocksymbols of the souta (i.e. open sides). > For making the vowters to know about the other · devices, in the previous 2 empelments we used I static and the other with olynamic anoldous but here we use a Routing protocol algorithm that itself makes the souted to know other devices. dip betwee 6 + network \$0.0.0.0 } south 2 -> अकर्पनी stp - network 30.0.0.0 } routed 3 -) souter sip 7 network 10.0.0.0 } soctol 1. Pilip outputt PC> plug 40.0.0.p phyging 40.0.0.0 with 32 bytes of data Reply from 40.0.0.0 1 Bytes=32 thme; one TTL; 128 Reply from 40.0.0.0.0; by 18=32 the one TIL: 128 Reply bon 40.0.0.0 1 bytes=32 three one TTL 1128 aply from 40.0.0.0.0 | bytes=31 there one TTL1128 sing statistics from 40.0.0.0 ackets sent = 4 Received 4 Lost = 0 (0% LOSS)

programate round top tomes in ms

himum 2001s (maximum) ems Avelage : oms

Observation—

REP is the Routing Enformation Protocol & a distance vector protocol that uses hop count of its portuging metric. REP defines how out its portuging metric. REP defines how how that should be shale information when moving traffic among an interconnected group of local alea retworks.

The REP protocol has used to connect the other southers to one other and pc's using REP protocol and message is pinged successfully.

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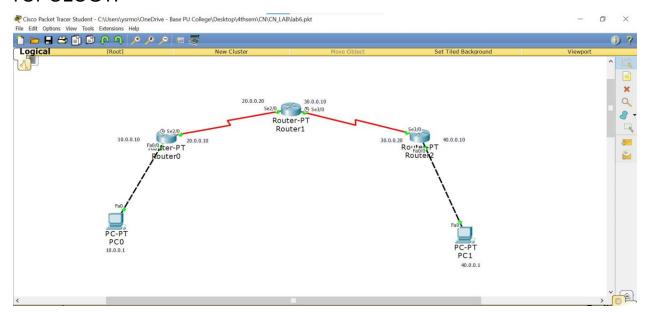
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TOPOLOGY:



OUTPUT:

