योग: कर्मस् कोशलम

DARSHAN INSTITUTE OF ENGINEERING & TECHNOLOGY

Semester 5th | Practical Assignment | Computer Networks (2301CS501)

Date: 03 / 09 / 2025

Lab Practical #11:

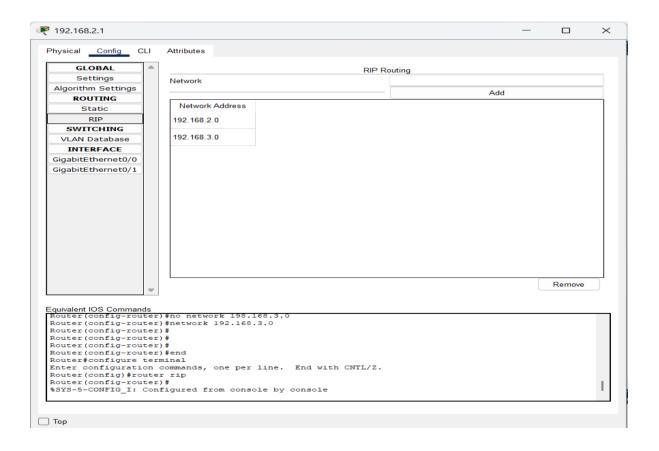
Study the concept of routing using packet tracer. (Dynamic Routing)

Practical Assignment #11:

- 1. Connect the two different networks based on the calculated IP addresses and subnet using a packet tracer.
- 2. Connect the three different networks based on the calculated IP addresses and subnet using a packet tracer.

Instructions:

- 1. RIP routing screenshot with routing table. (Take two or more different networks)
- 2. Mention IP address of each node and network ID of each network as label.
- 3. Ping command / Packet transfer screenshot between two different network nodes.

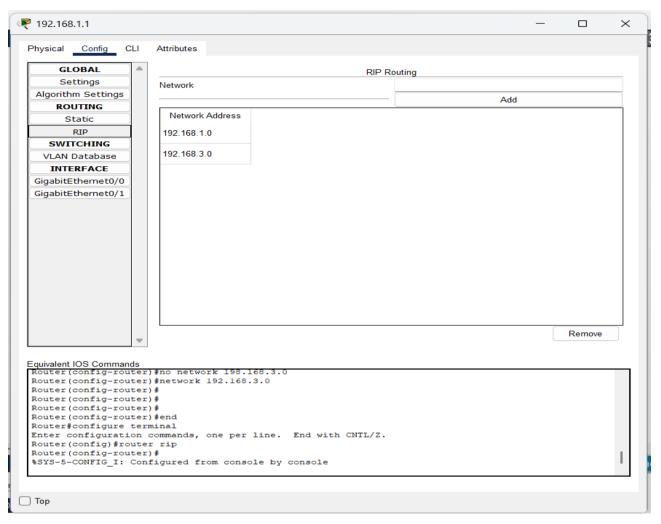


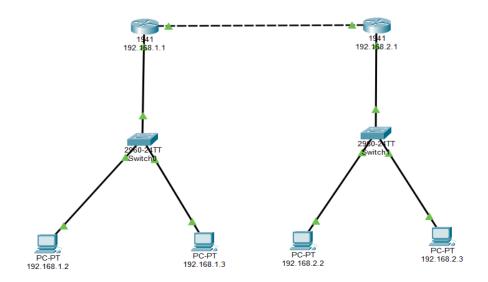


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