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Sub- Computer Network 203

Q1) ~~There~~

Solv 1

Problem Statement

Design a network multiple department and a HR Department with size of 10 users, and also show communication between user no 1 and user no 5.

Objective -

To understand how to connect LAN's and connect 2 PC's

Description-

We will create 2 or 3 LANs and a LAN named HR department which has 10 users and of which user 1 and 5 will be connecting with each other

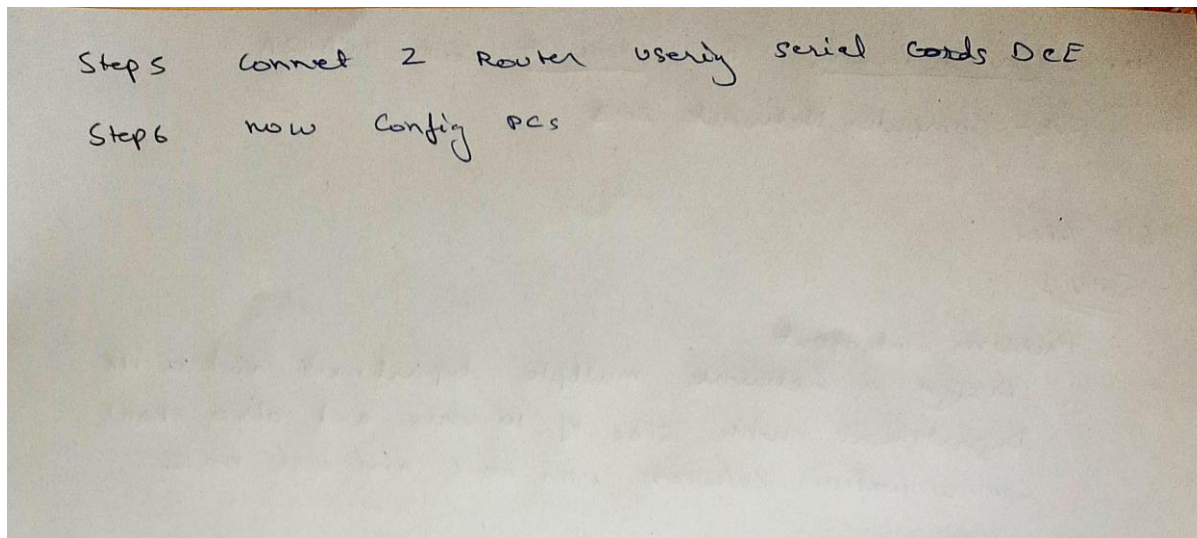
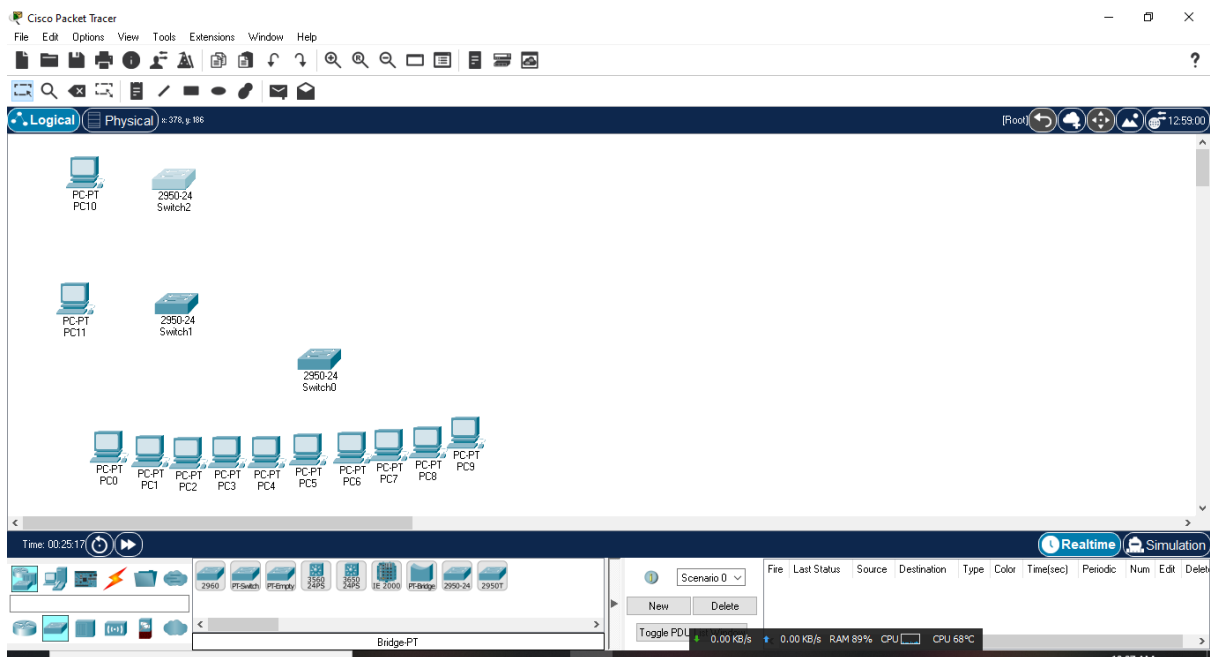
Steps

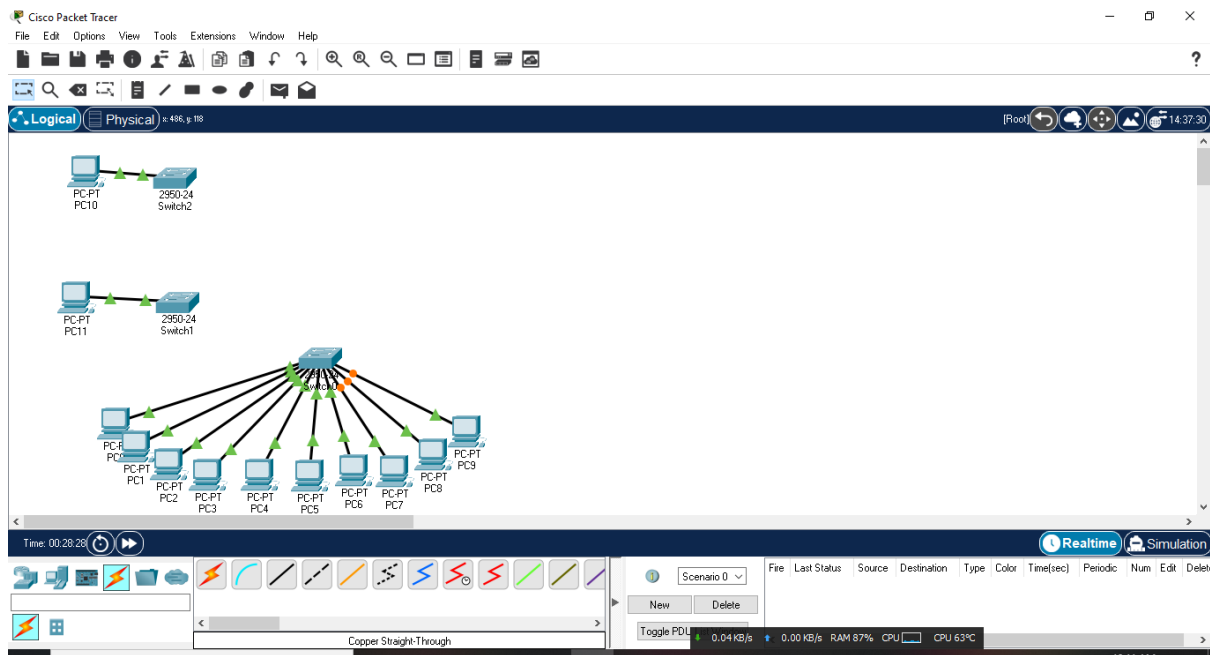
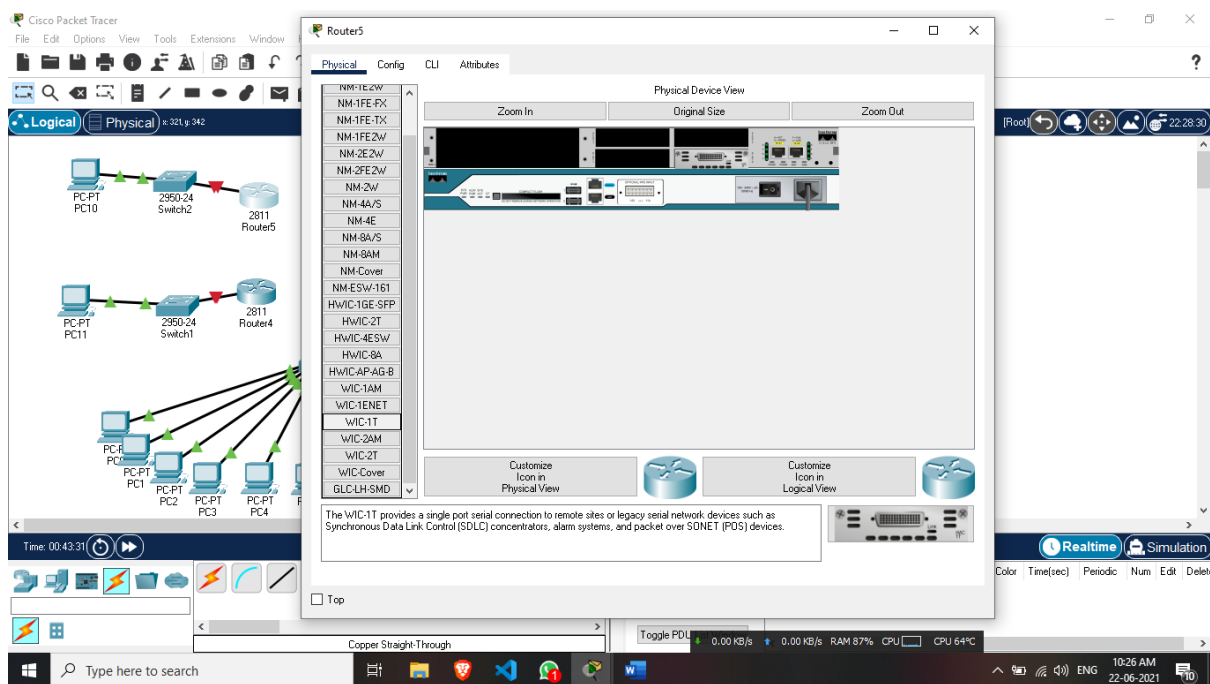
Step 1 Select 3 switch and 12 PC

Step 2 Connect PC₀ to switch 2, and PC₁₁ to switch 1 and other PC to switch 0 each switch represent different department connect with the help of copper straight through cable

Step 3: connect router to each router

Step 4: Click on router, turn off the router select WIC 17 module add to router

**Step1:****Step 2:**

**Step 3:****Step 4:**

