Computer networks

**Lab activity – 8**

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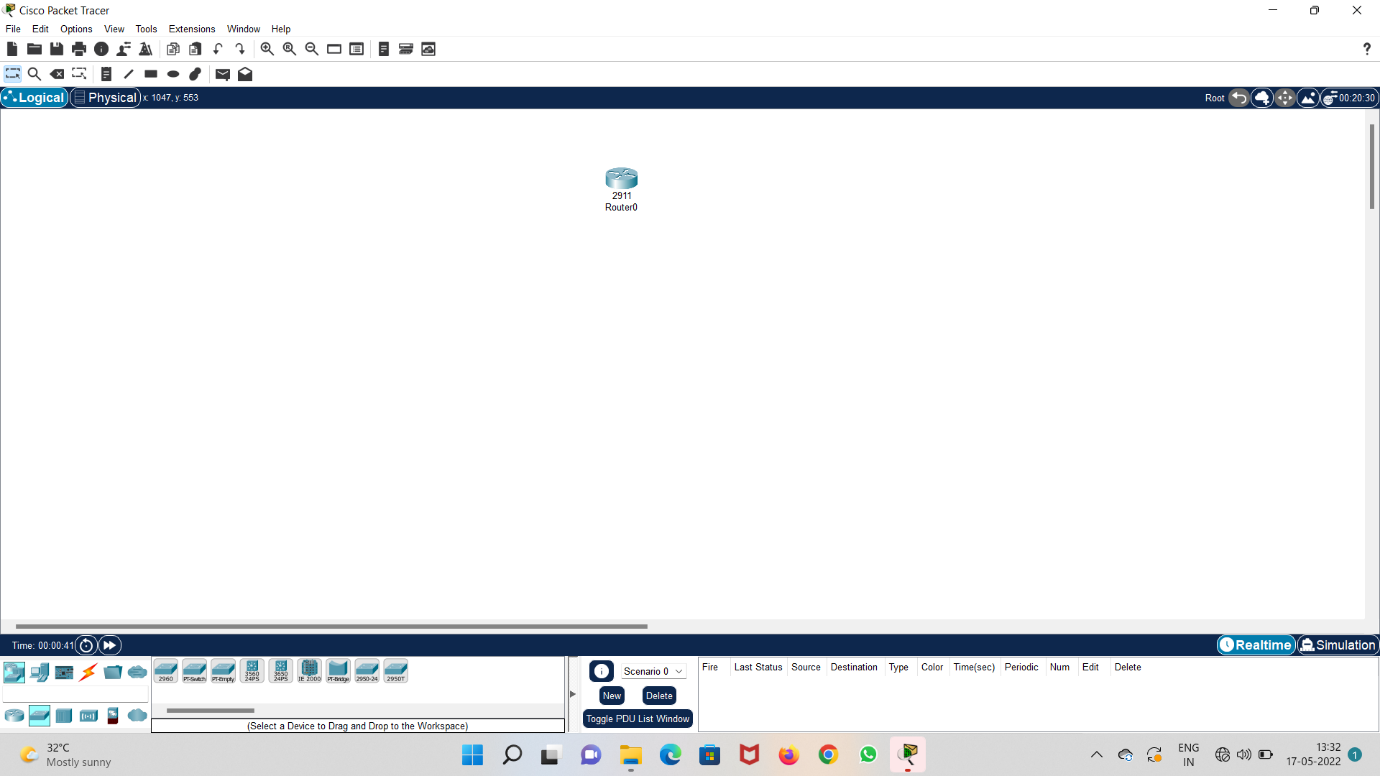
**Faculty :** Dr. S. Ramesh

**Course code :** CSA0786 computer networks for wanet applications

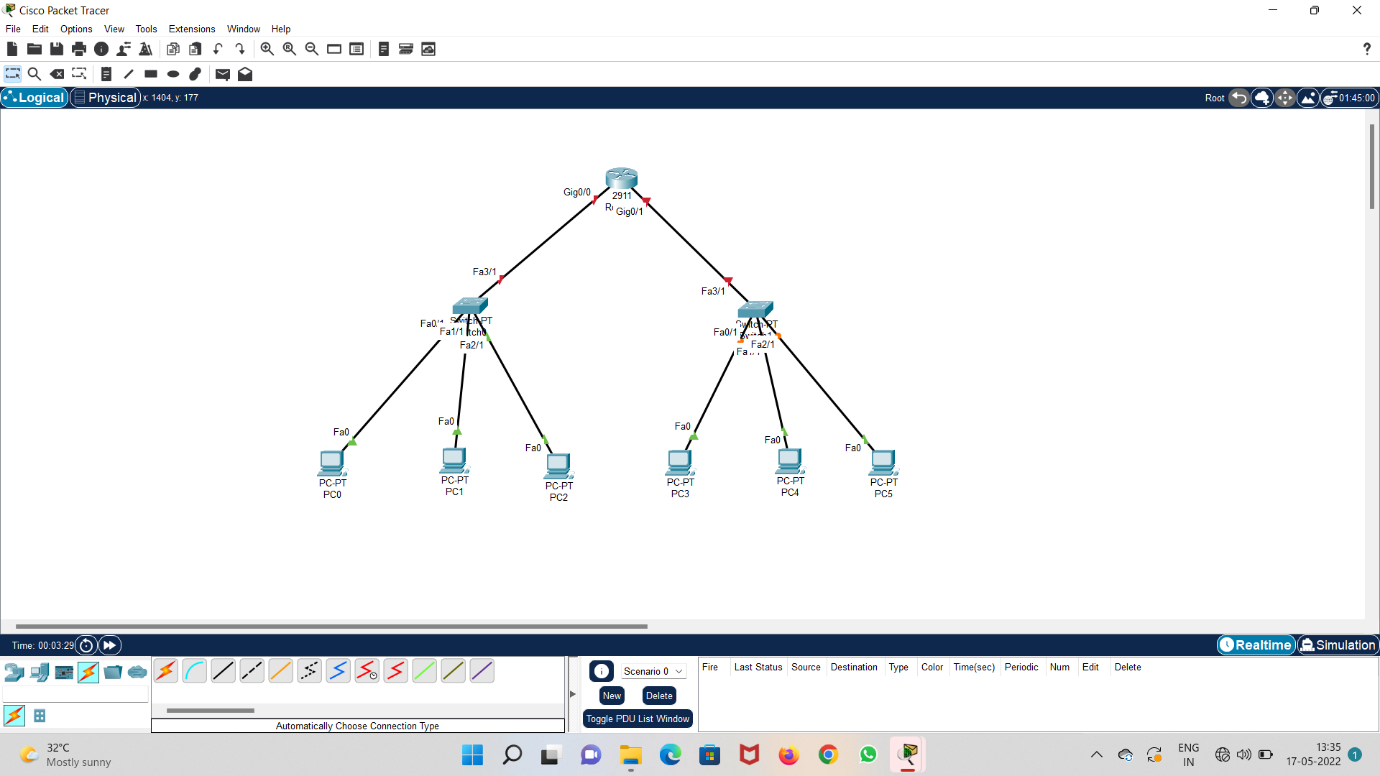
**Lab activity : 8**

**Question - Subnetting – Class C Addressing**

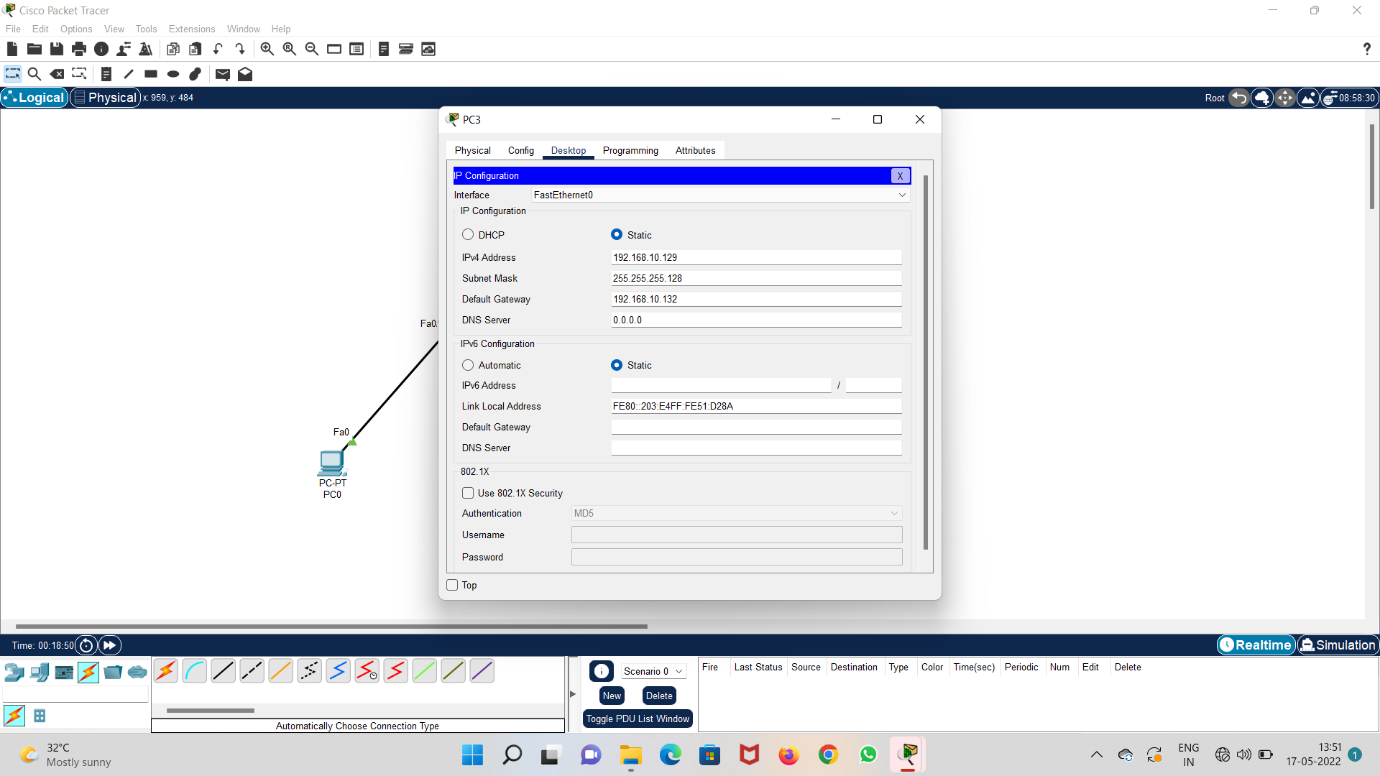
**Step 1 : take a router**



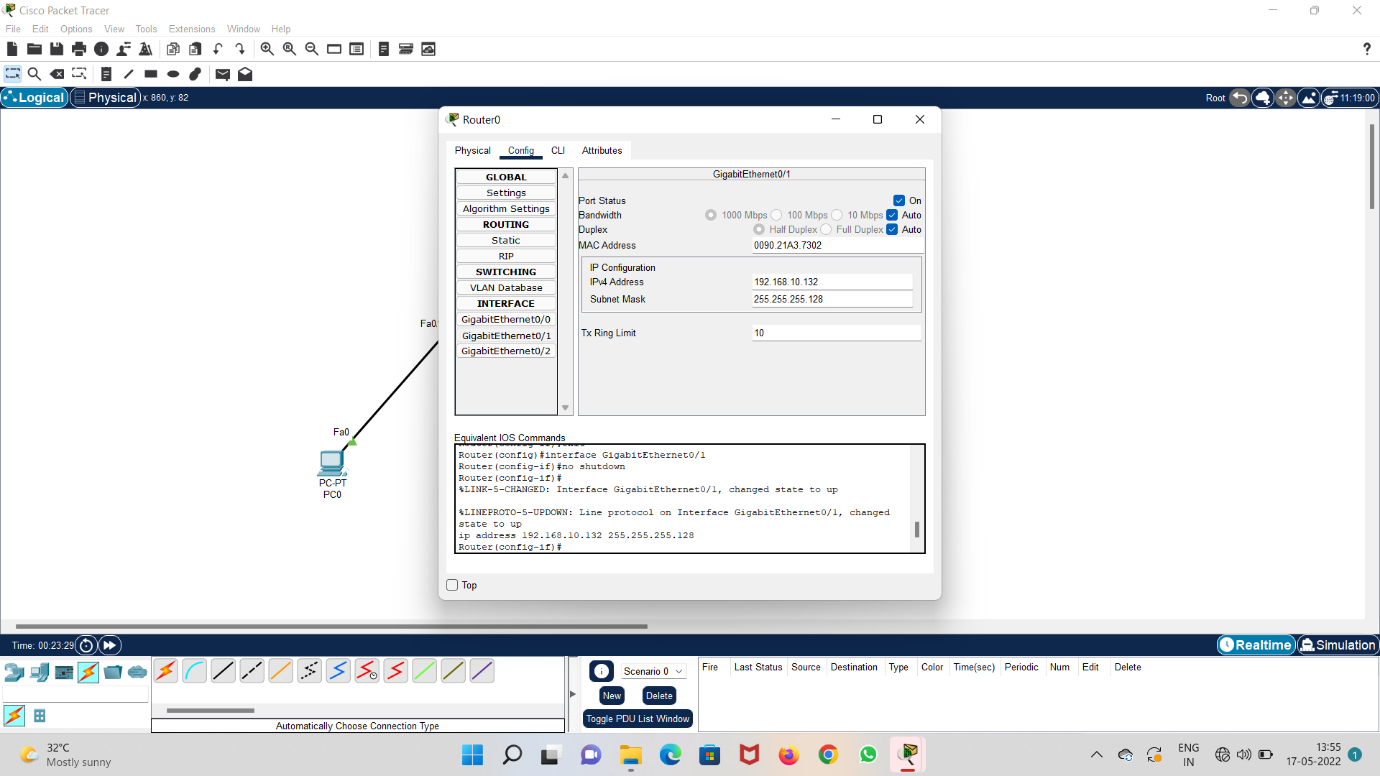
**Step 2 : take 2 switches and 6 systems and connect all**



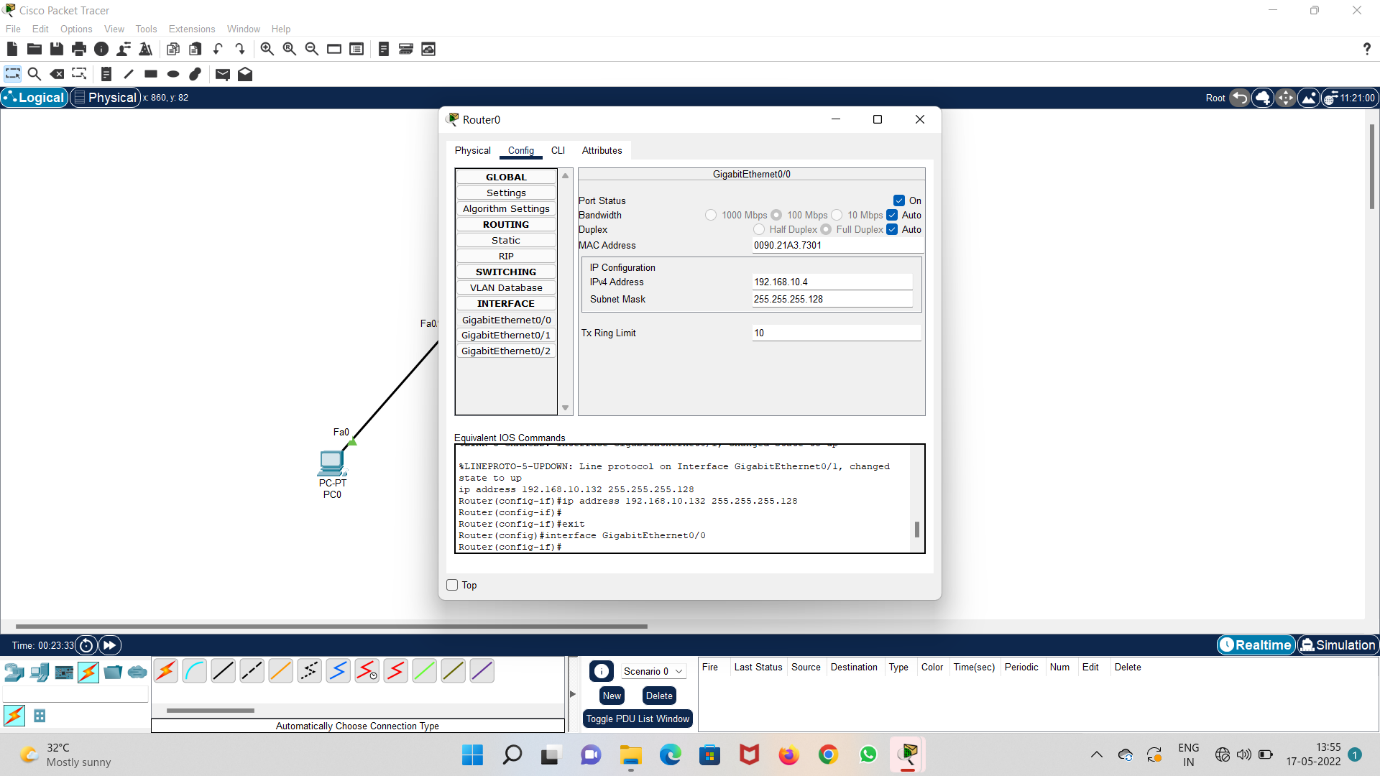
**Step 3 : configure IP address to all the systems**



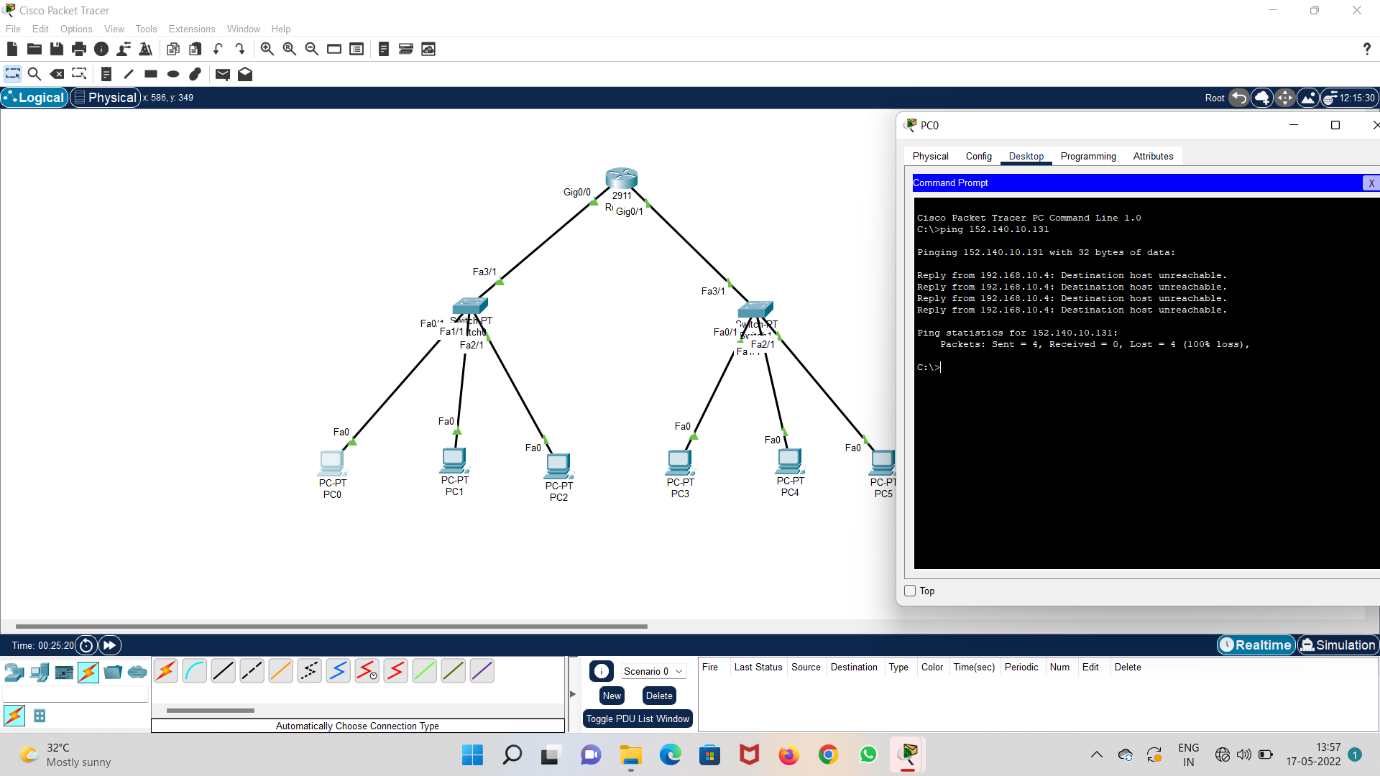
**Step 4 : configure IP address and switch on the port in fast ethernet 0/0**



**Step 5 : configure IP address and switch on the port in fast ethernet 0/1**



**Step 6 : ping Ip address 152.140.10.131 in pc 0**



**Step 7 : run the system and check acknowledgement**

