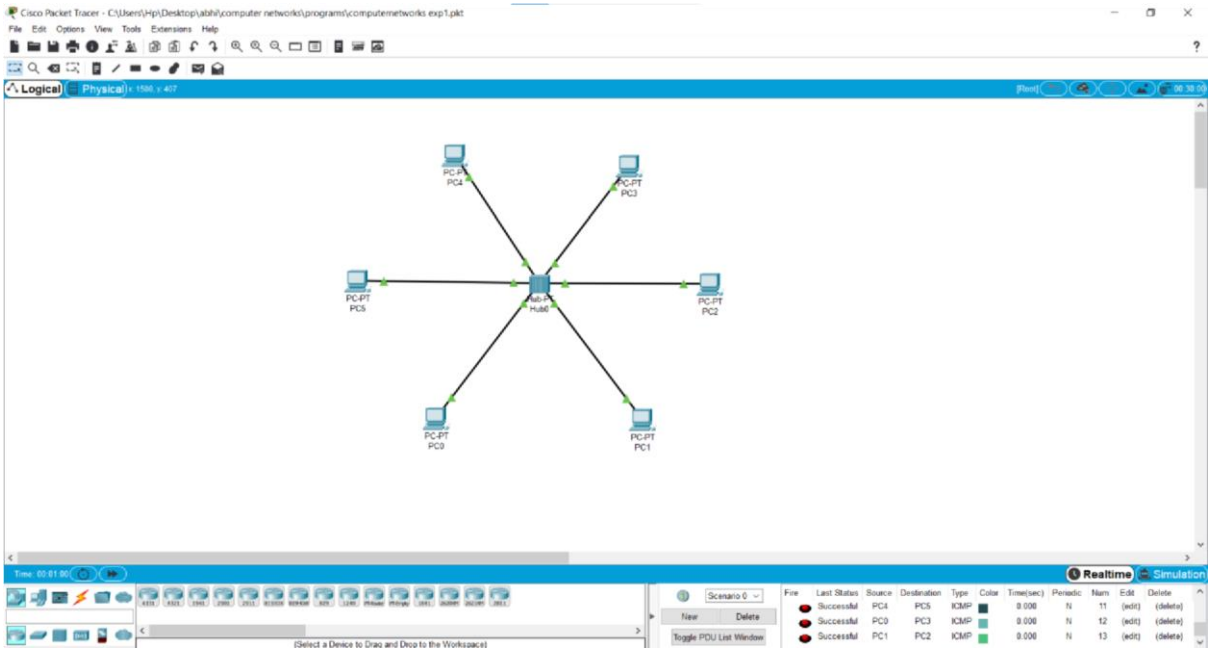
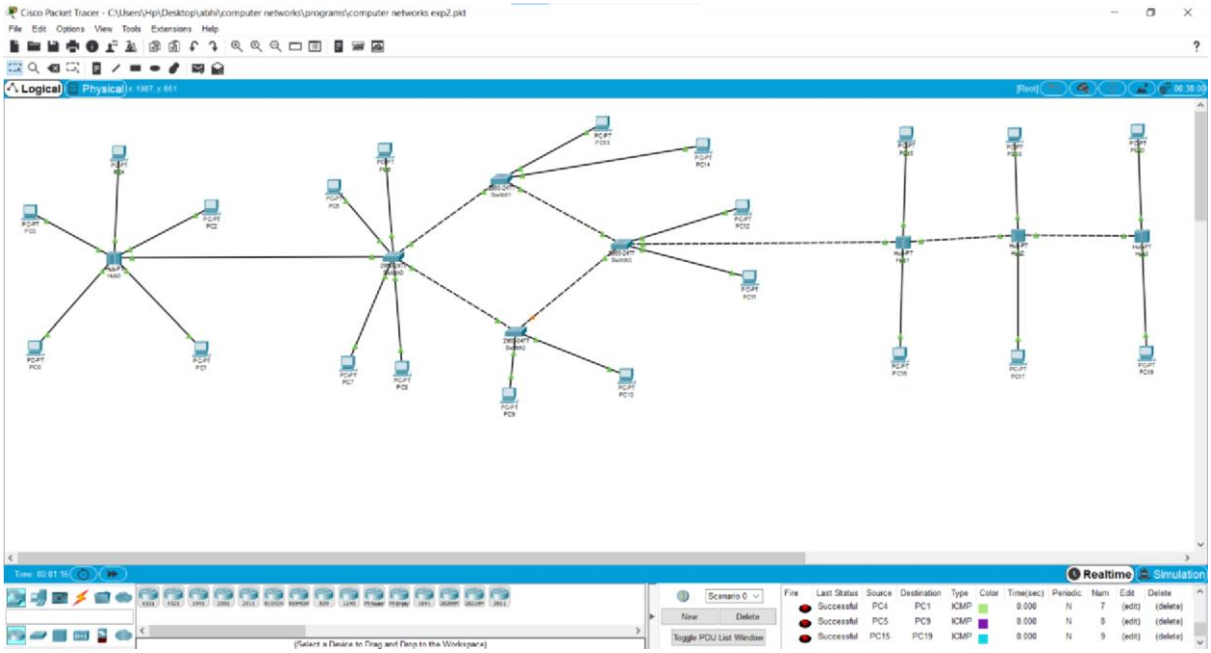
P Harsha Naga Sai (192211604)

CSA0783– COMPUTER NETWORKS

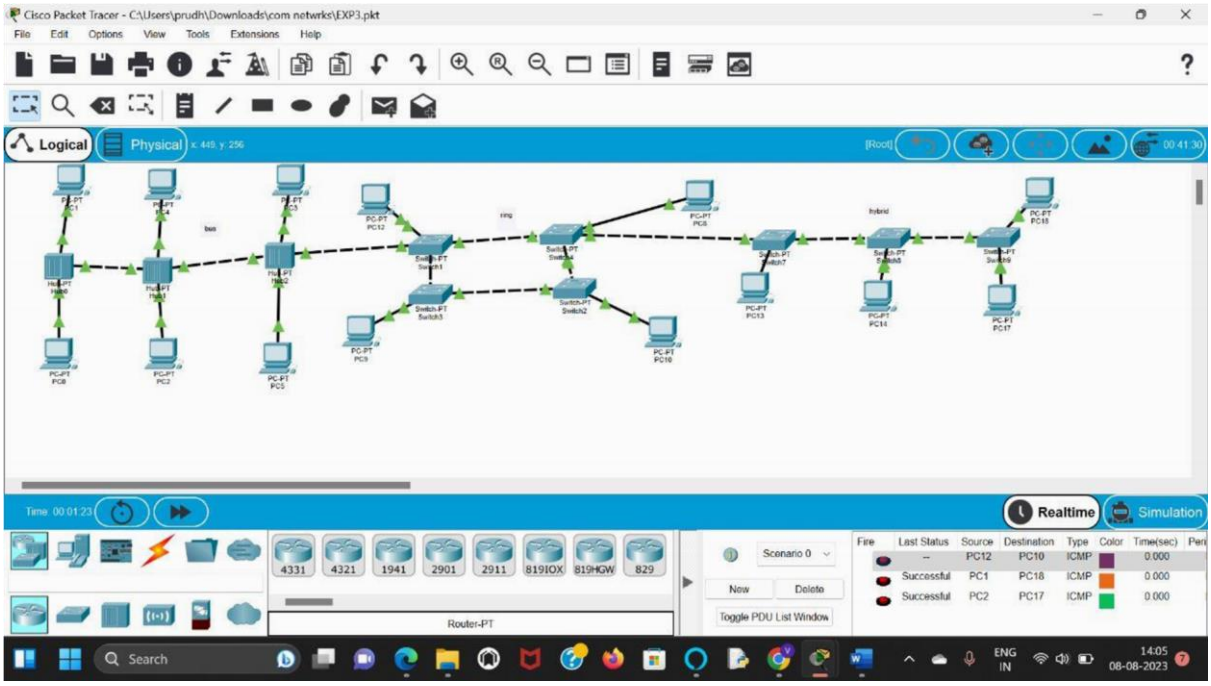
1. **Configuration of Network Devices using Packet Tracer (Hub, Switch, Ethernet, Broadcast)**



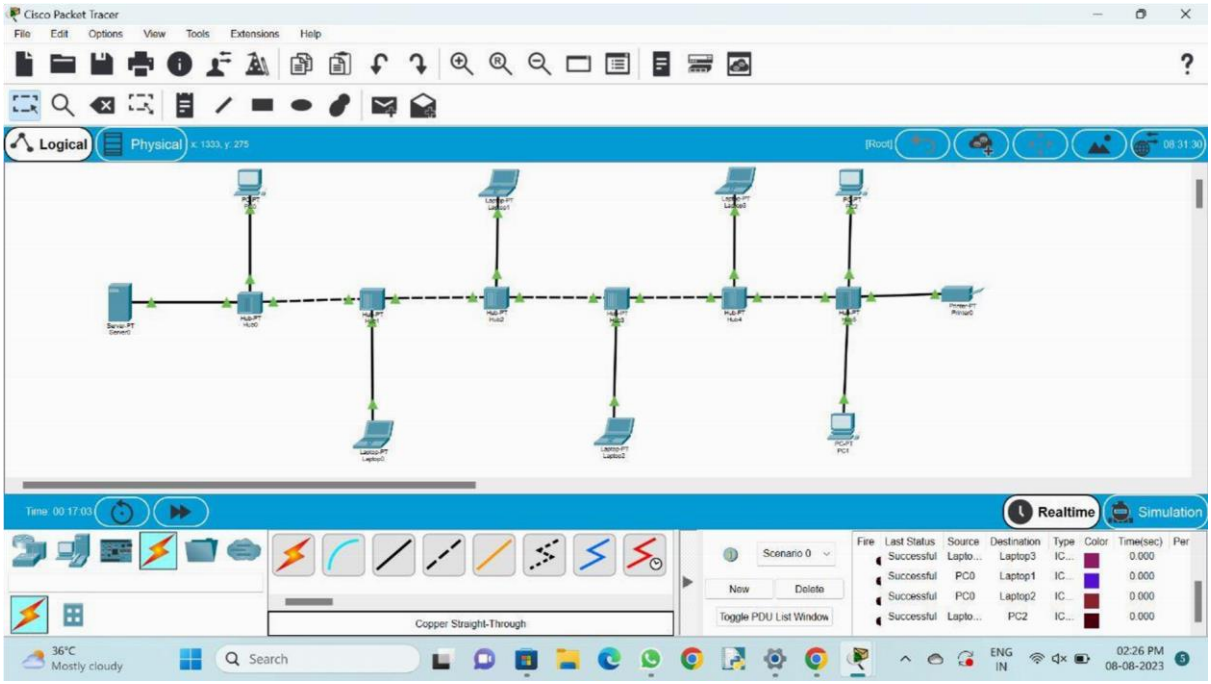
2. **Configuration of Topologies using Packet Tracer (Star, Mesh, Tree,)**



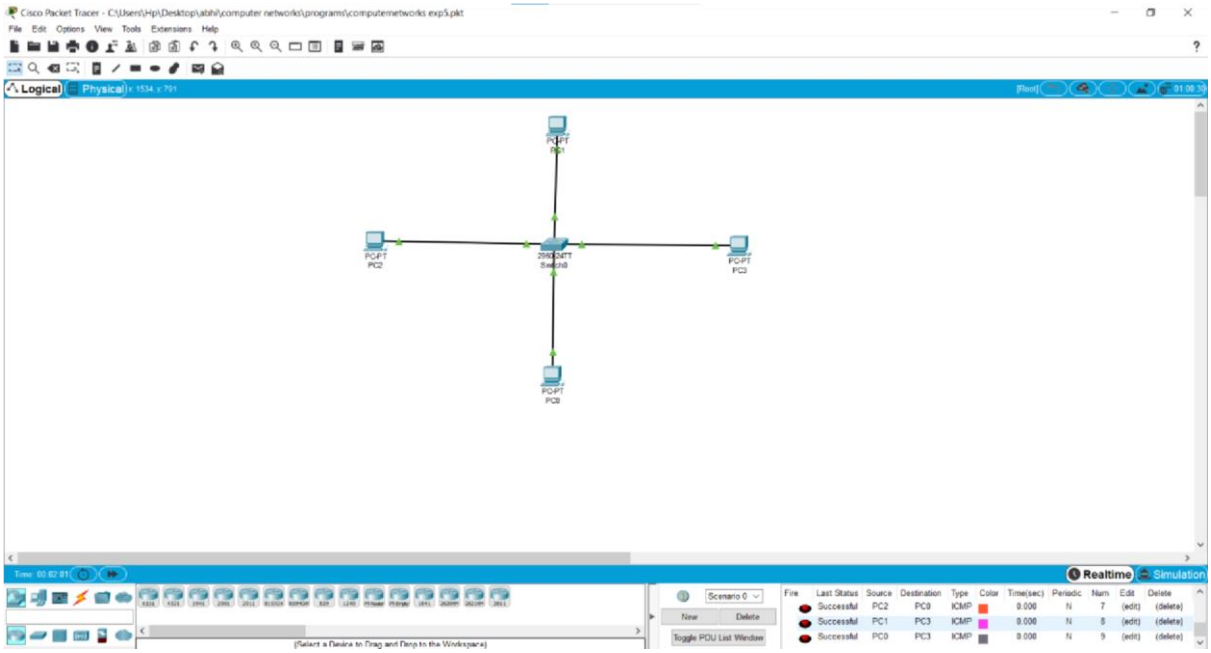
3. **Configuration of Topologies using Packet Tracer (Bus, Ring, Hybrid)**



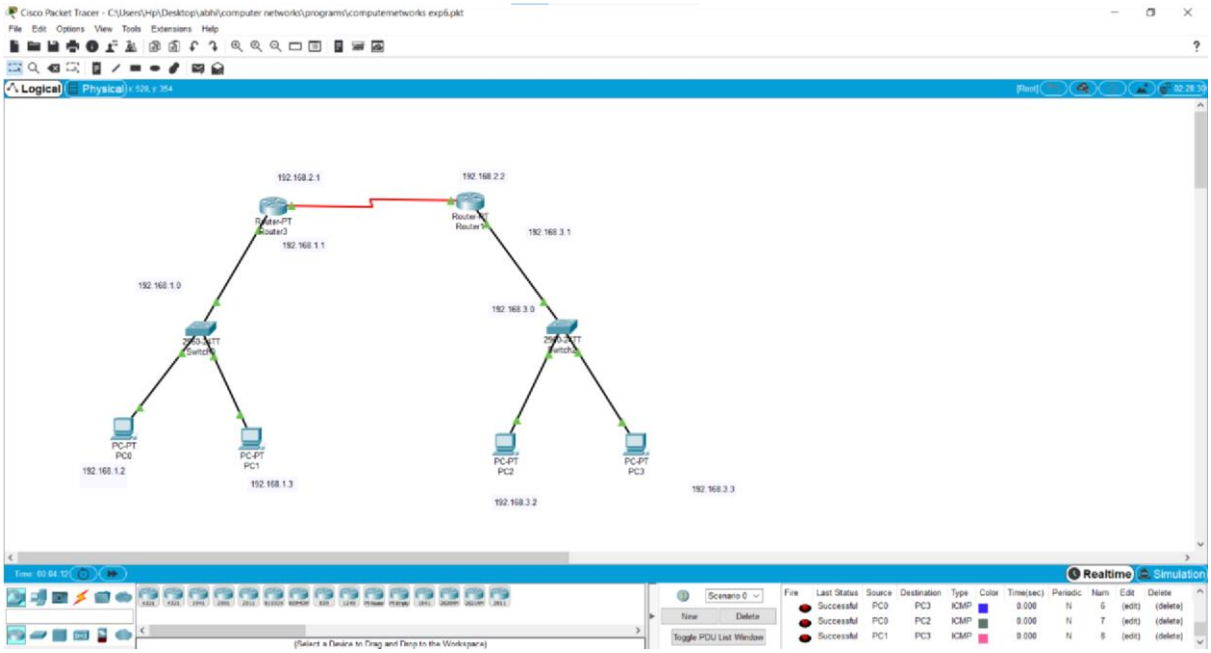
4. **Data Link Layer Traffic Simulation using Packet Tracer Analysis of CSMA/CD& CSMA/CA**



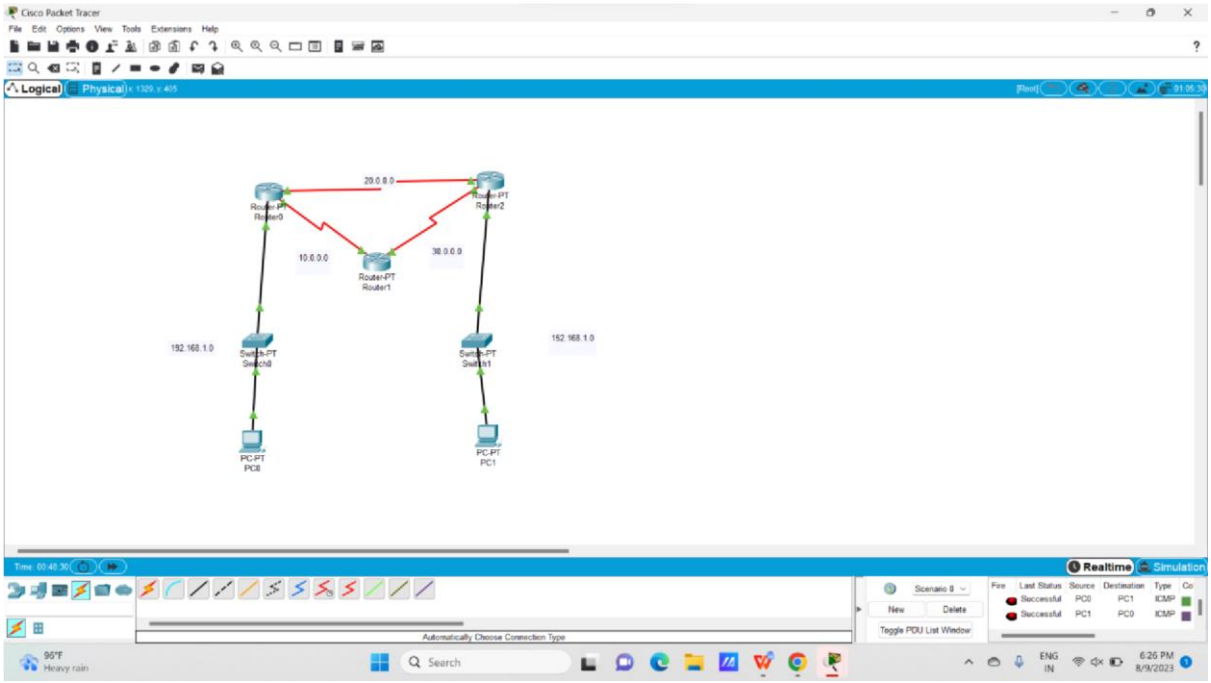
5. **Data Link Layer Traffic Simulation using Packet Tracer Analysis of ARP**



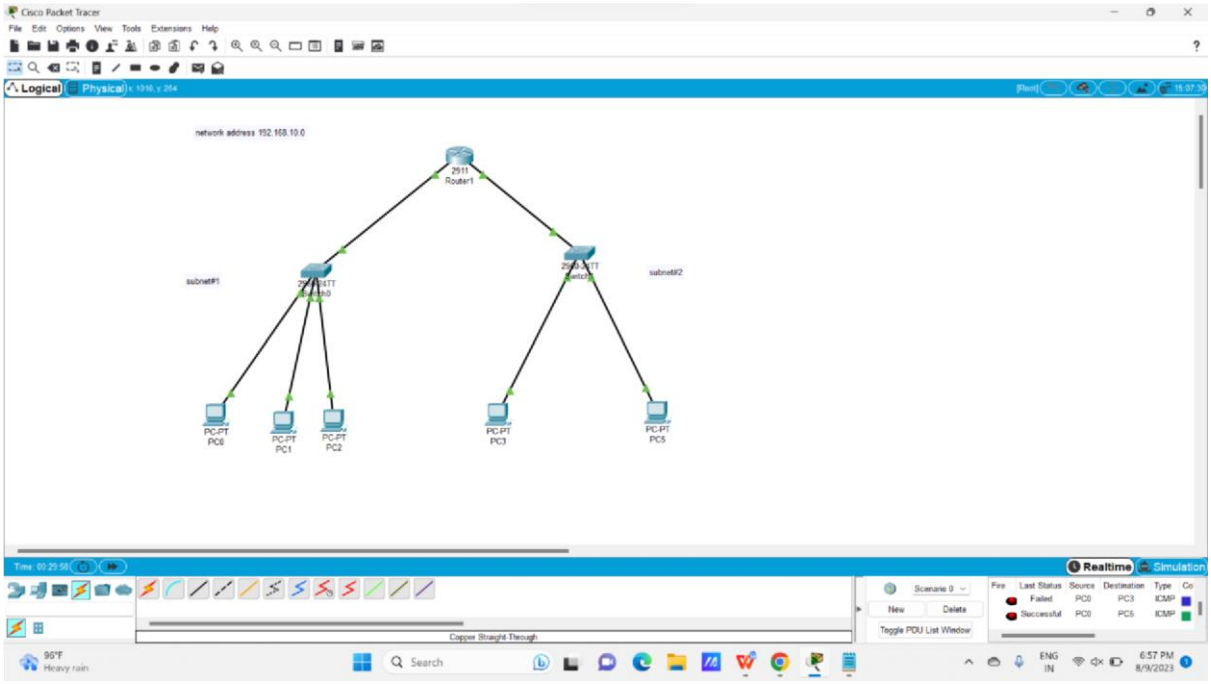
6. **Static Routing using Packet Tracer**



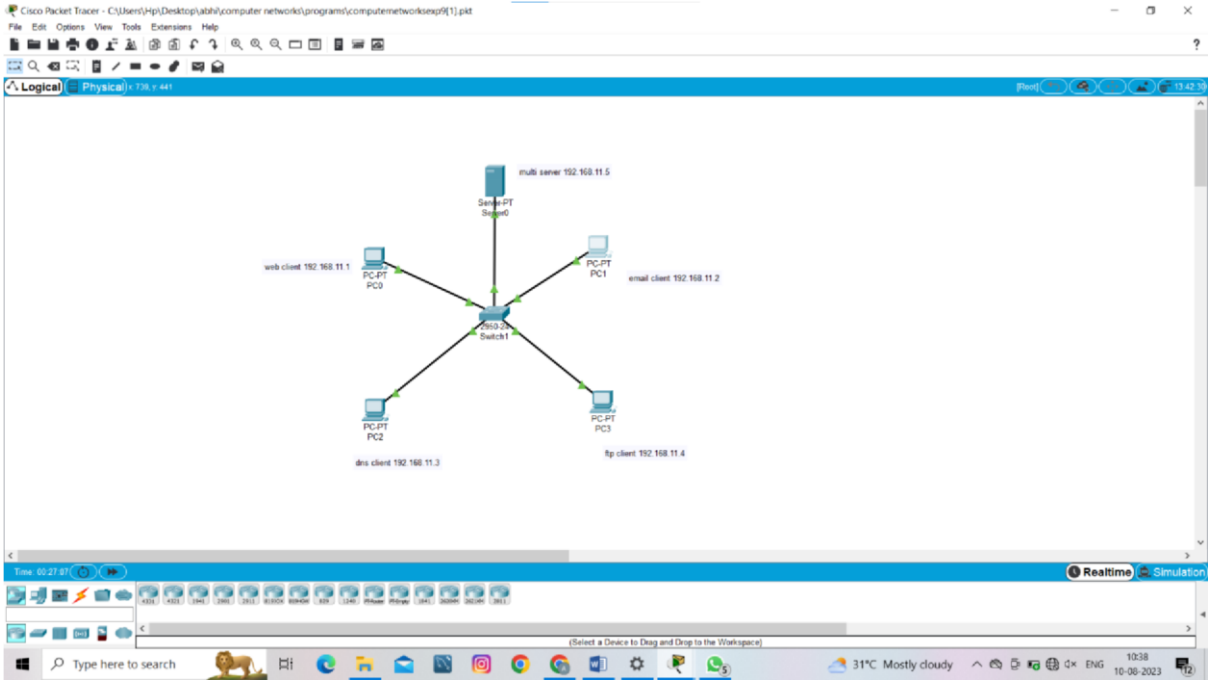
7. Dynamic Routing using Packet Tracer (OSPF)



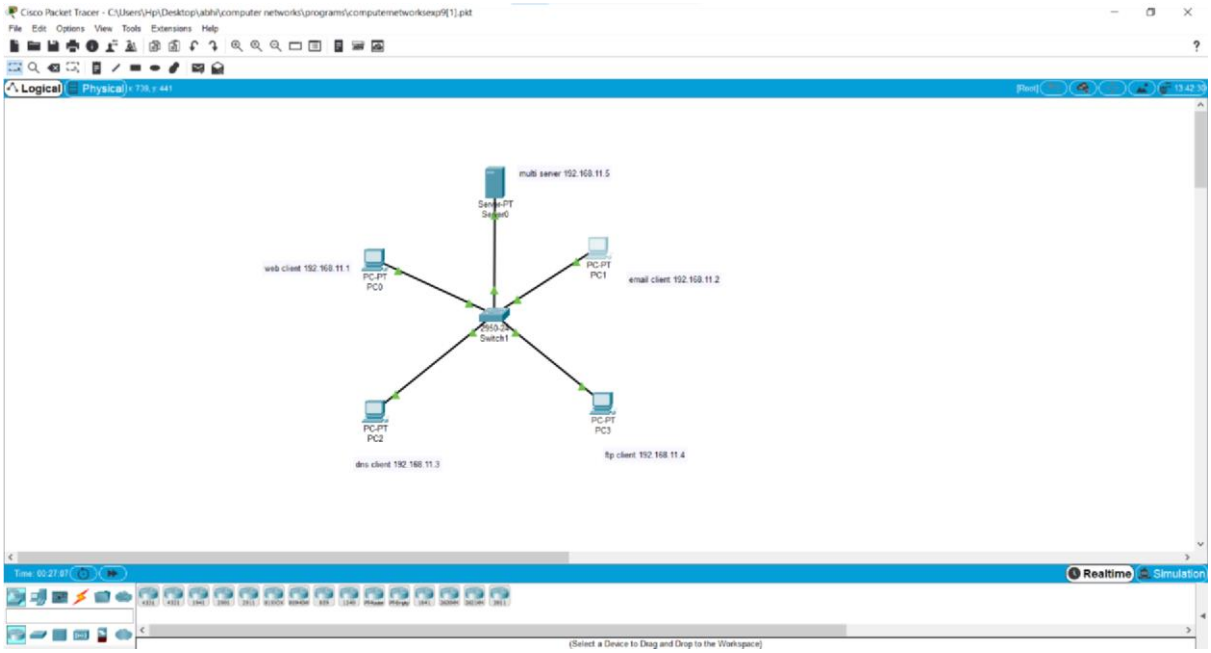
8. Subnetting – Class C Addressing



9. Functionalities of TCP, UDP



10. TCP, UDP Exploration Solution


Cisco Packet Tracer - C:\Users\Hp\Desktop\abhi\computer networks\programs\computernetworksexp9[1].pkt
File Edit Options View Tools Extensions Help
Logical
Physical
multi server 192.168.11.5
Server-PT
Server0
web client 192.168.11.1
PC-PT
PC0
PC-PT
PC1
email client 192.168.11.2
2950-24
Switch1
PC-PT
PC2
PC-PT
PC3
dns client 192.168.11.3
ftp client 192.168.11.4
Realtime
Simulation
(Select a Device to Drag and Drop to the Workspace)