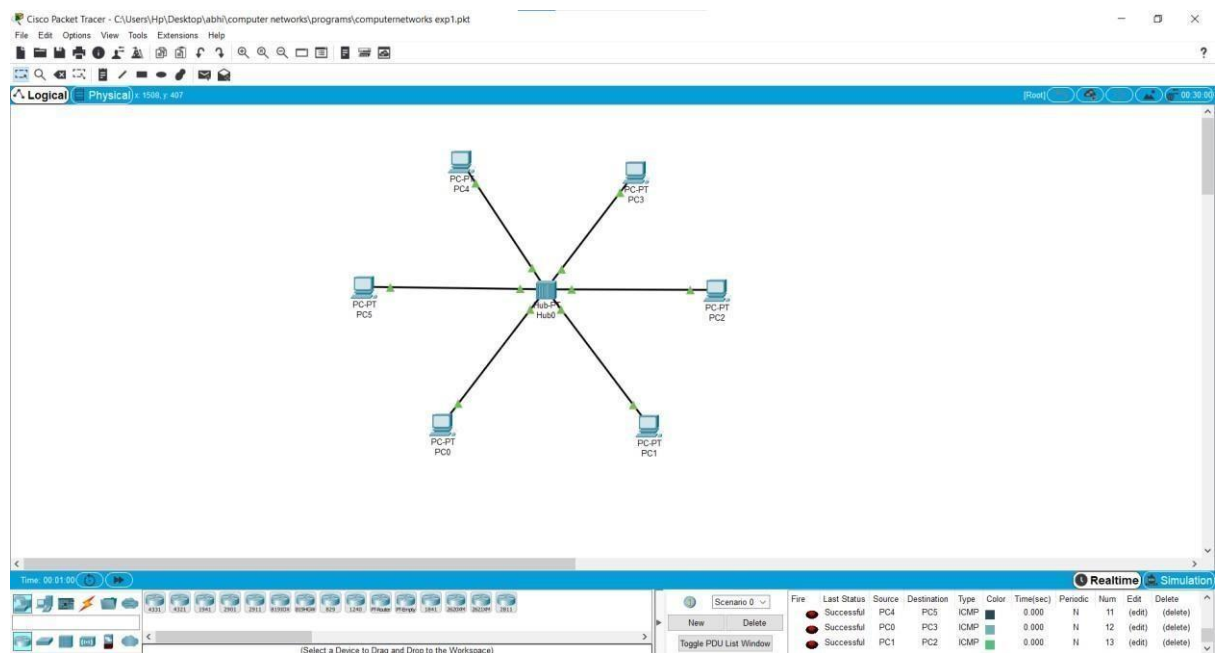


CSA0763 – COMPUTER NETWORKS

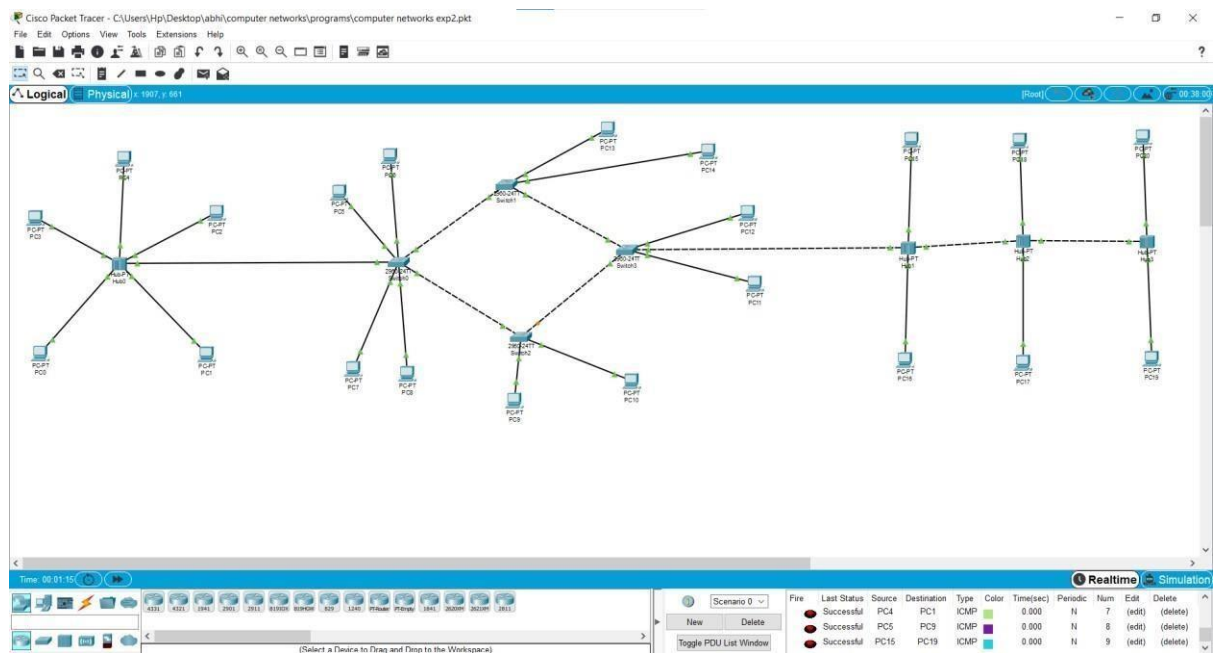
KAVIYA S - 192224148

DEPT: AI&DS

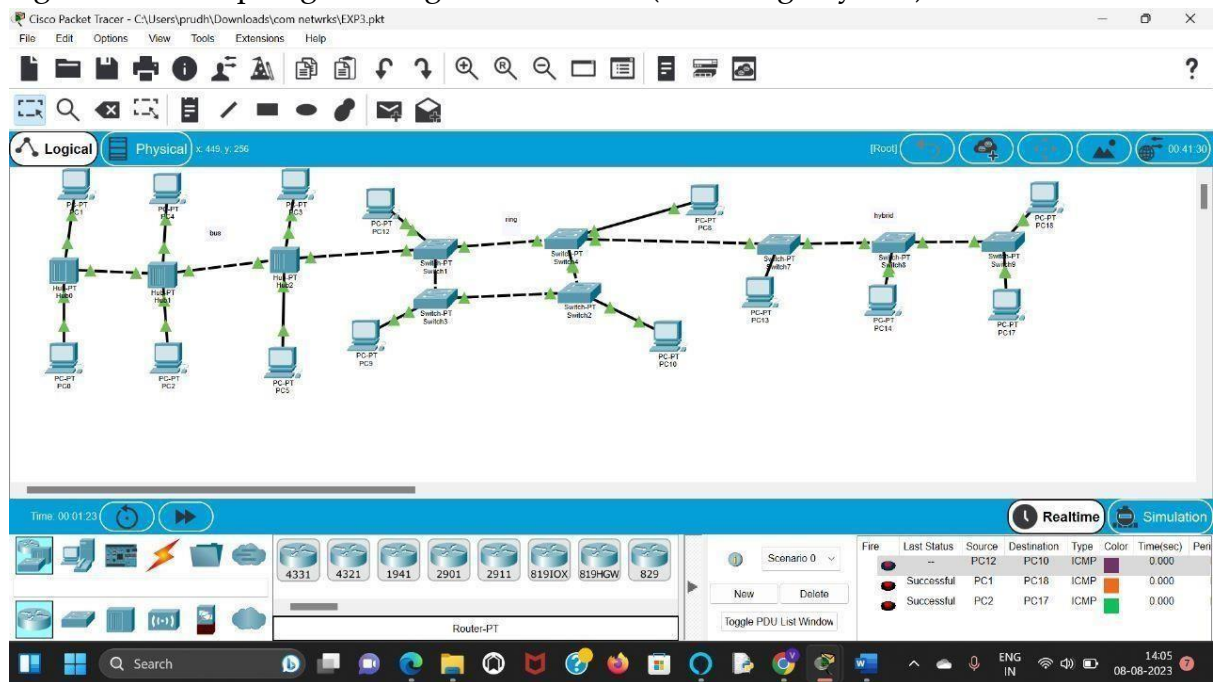
1. Configuration of Network Devices using Packet Tracer (Hub, Switch, Ethernet, Broadcast)



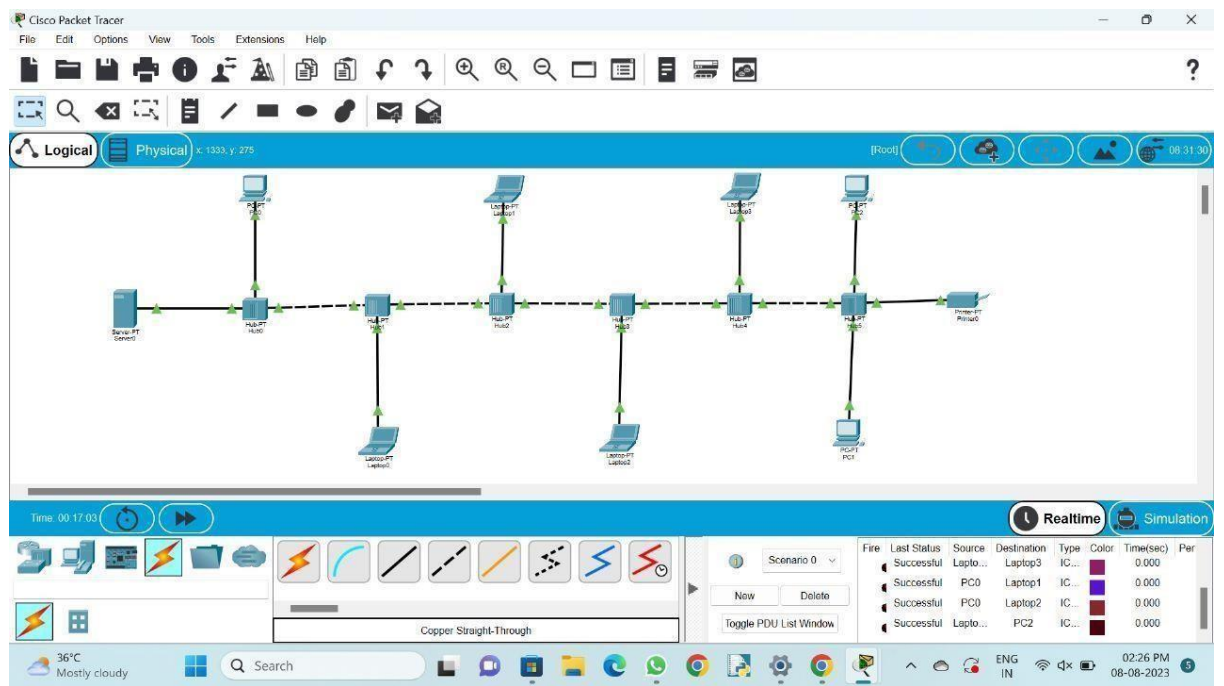
2. Configuration of Topologies using Packet Tracer (Star, Mesh, Tree,)



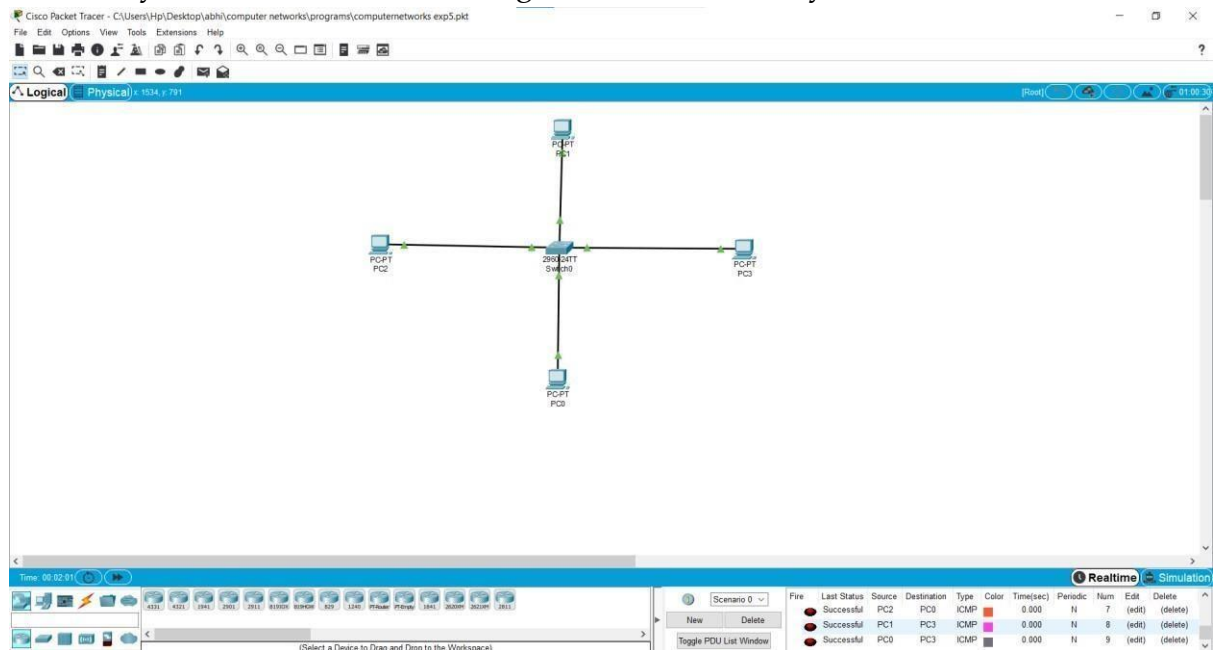
3. Configuration of Topologies using Packet Tracer (Bus, Ring, Hybrid)



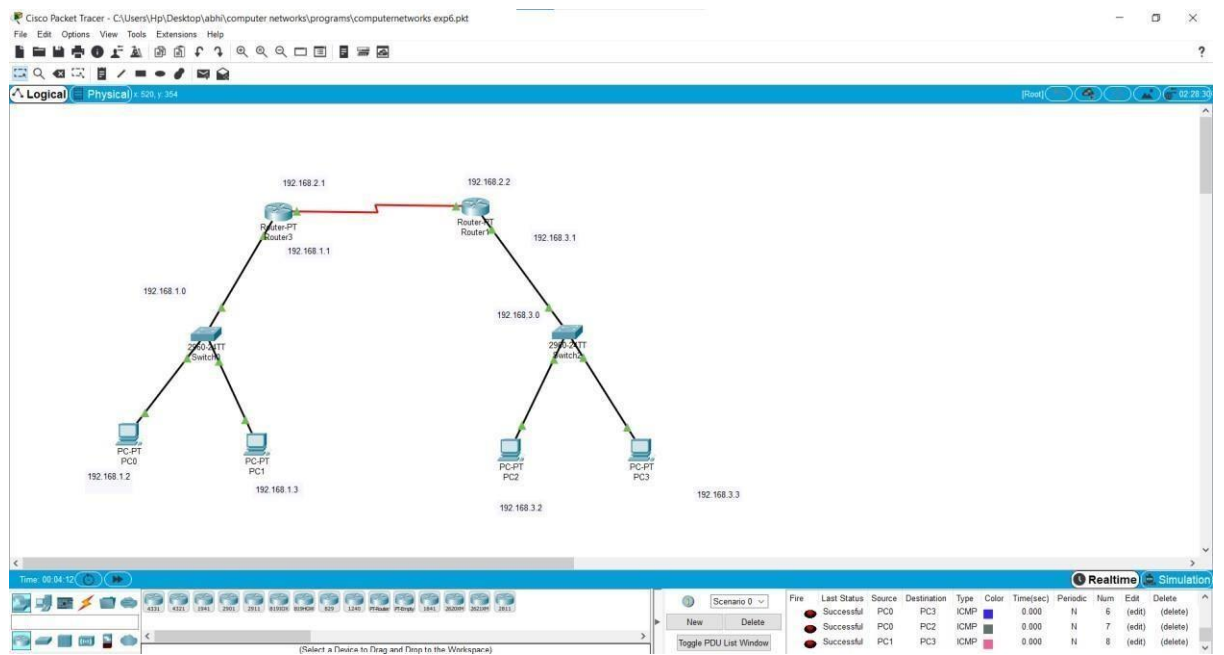
4. Data Link Layer Traffic Simulation using Packet Tracer Analysis of CSMA/CD& CSMA/CA



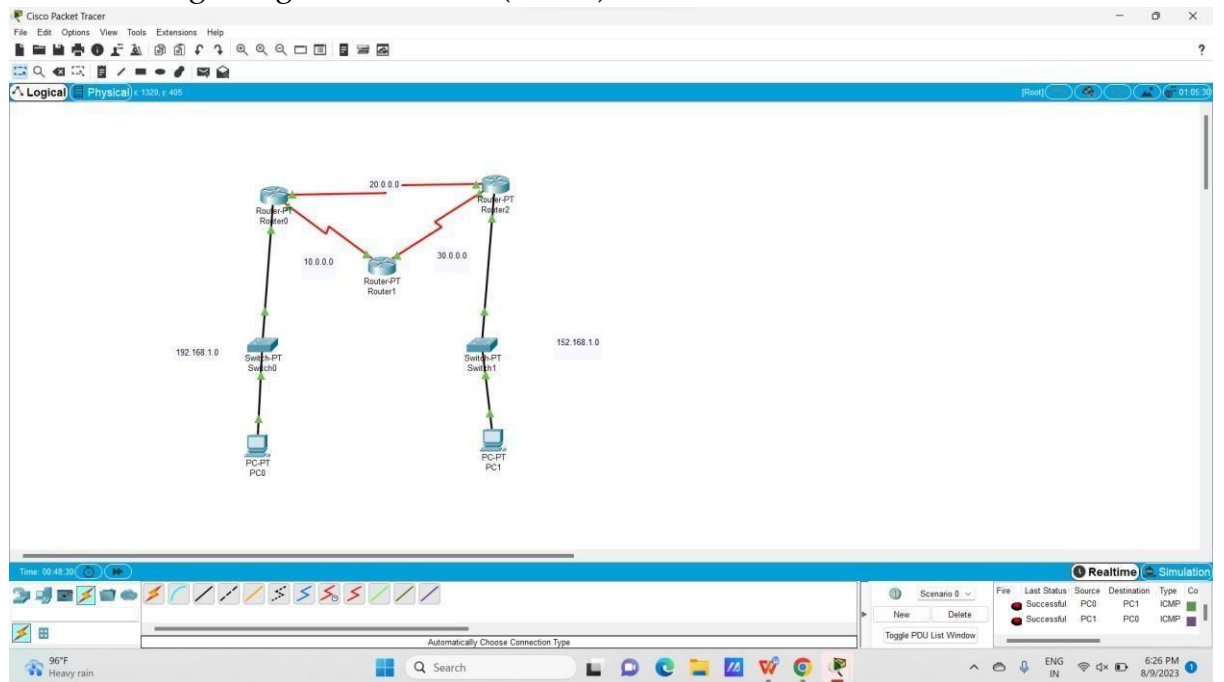
5. Data Link Layer Traffic Simulation using Packet Tracer Analysis of ARP



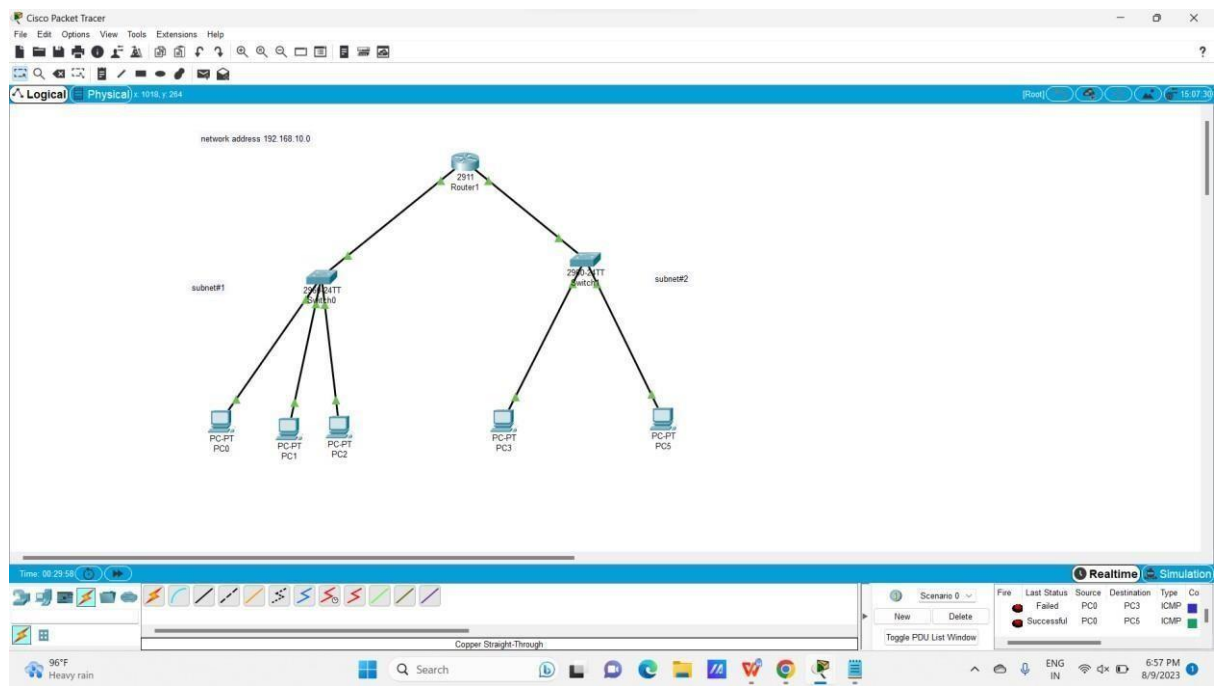
6. Static Routing using Packet Tracer



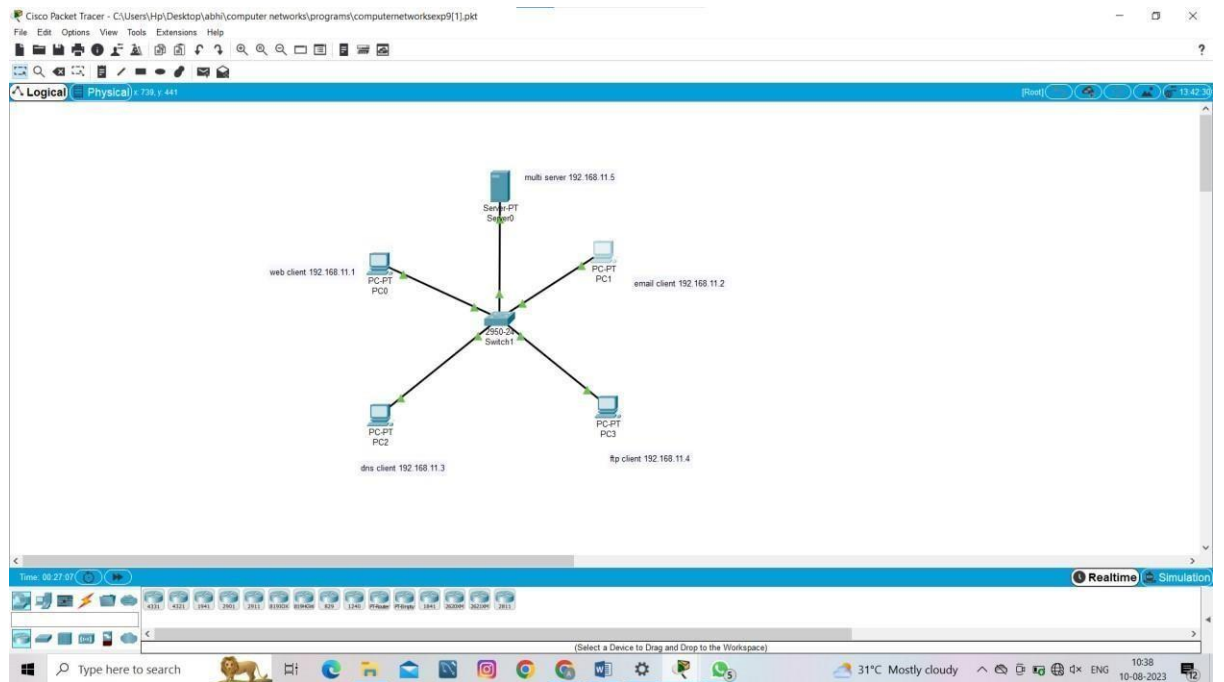
7. Dynamic Routing using Packet Tracer (OSPF)



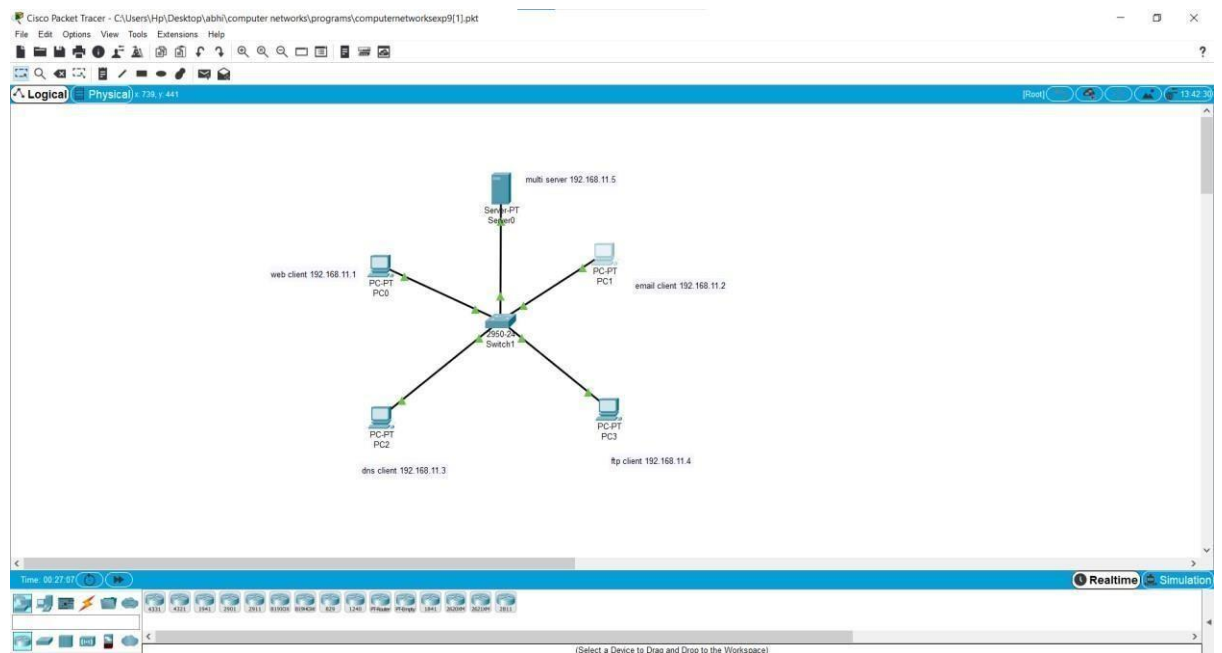
8. Subnetting – Class C Addressing



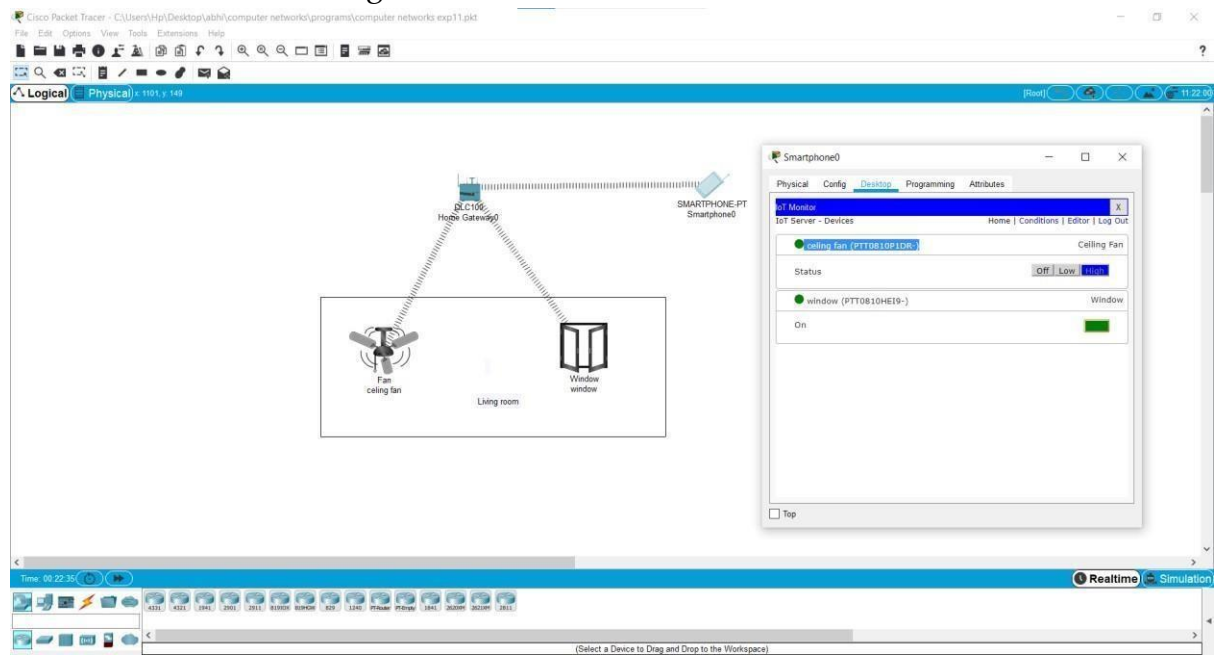
9. Functionalities of TCP, UDP



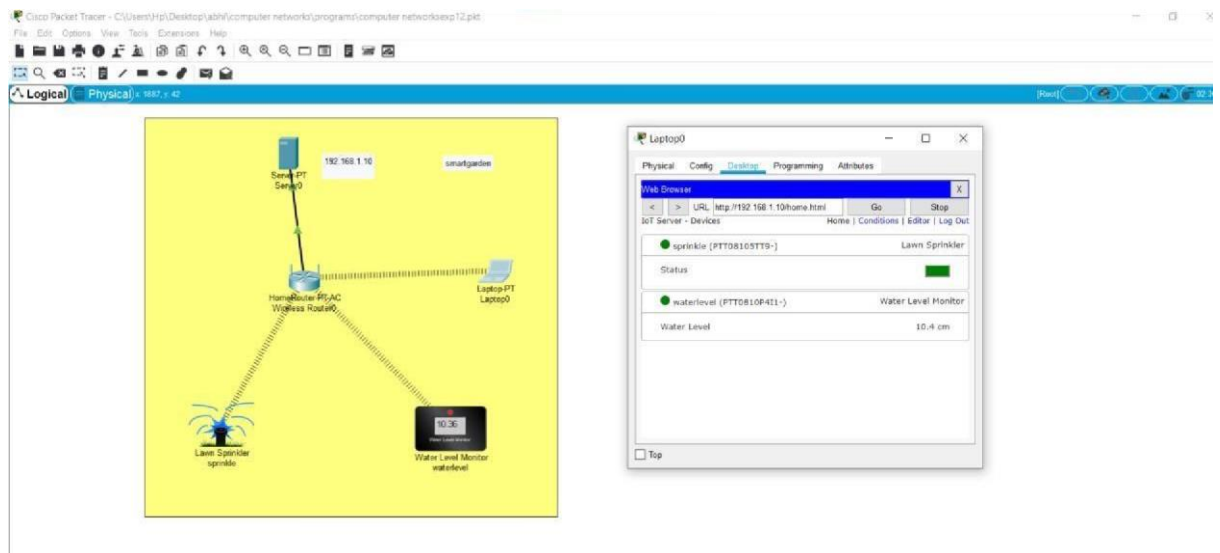
10. TCP, UDP Exploration Solution



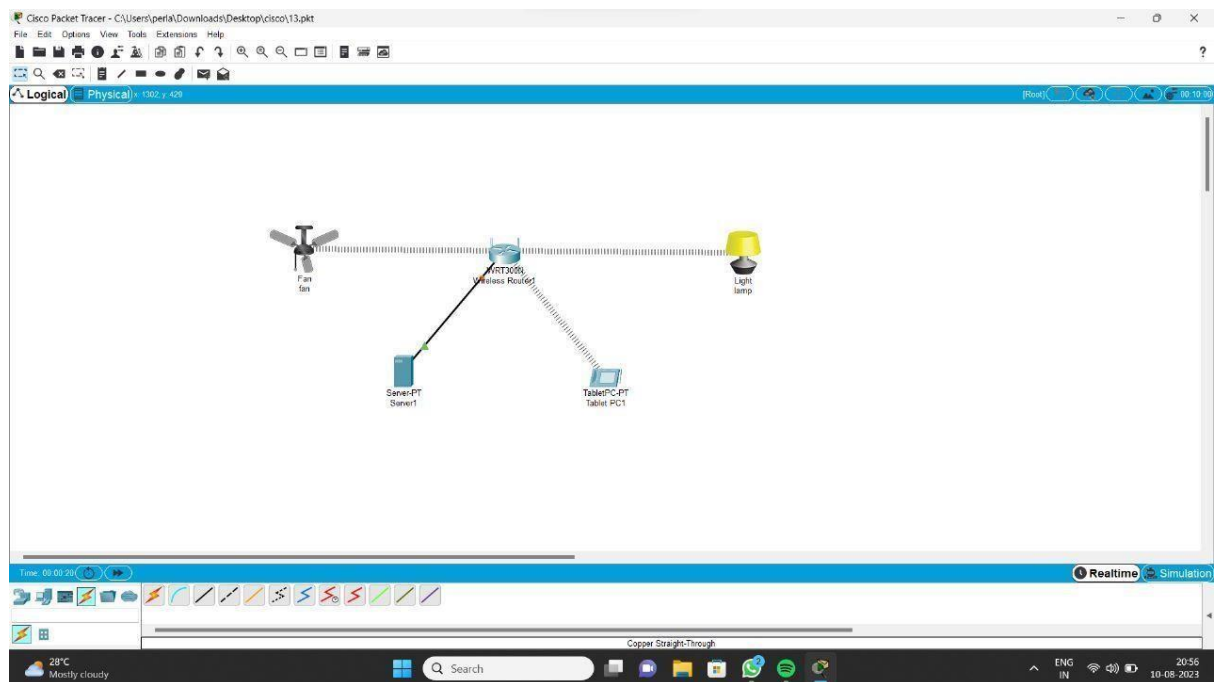
11. IOT Based Smart Home Using Cisco Packet Tracer



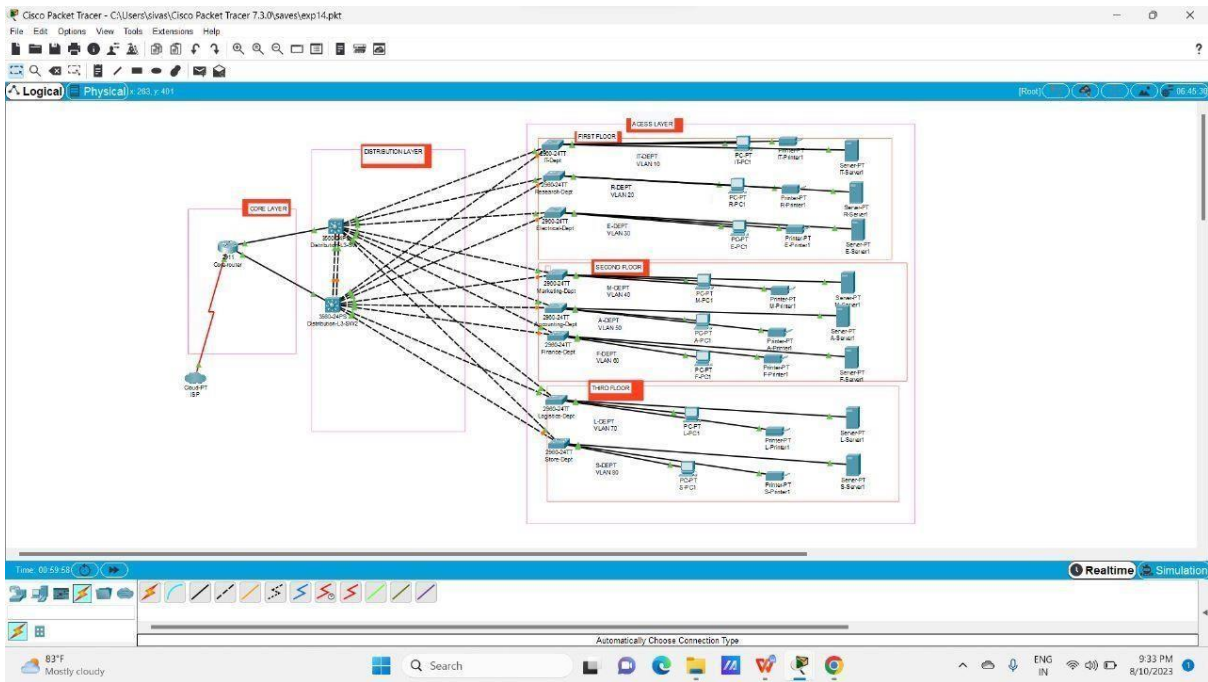
12. Smart Garden in Cisco Packet Tracer



Experiment -13:- IOT Devices in Networking Using Cisco Packet Tracer

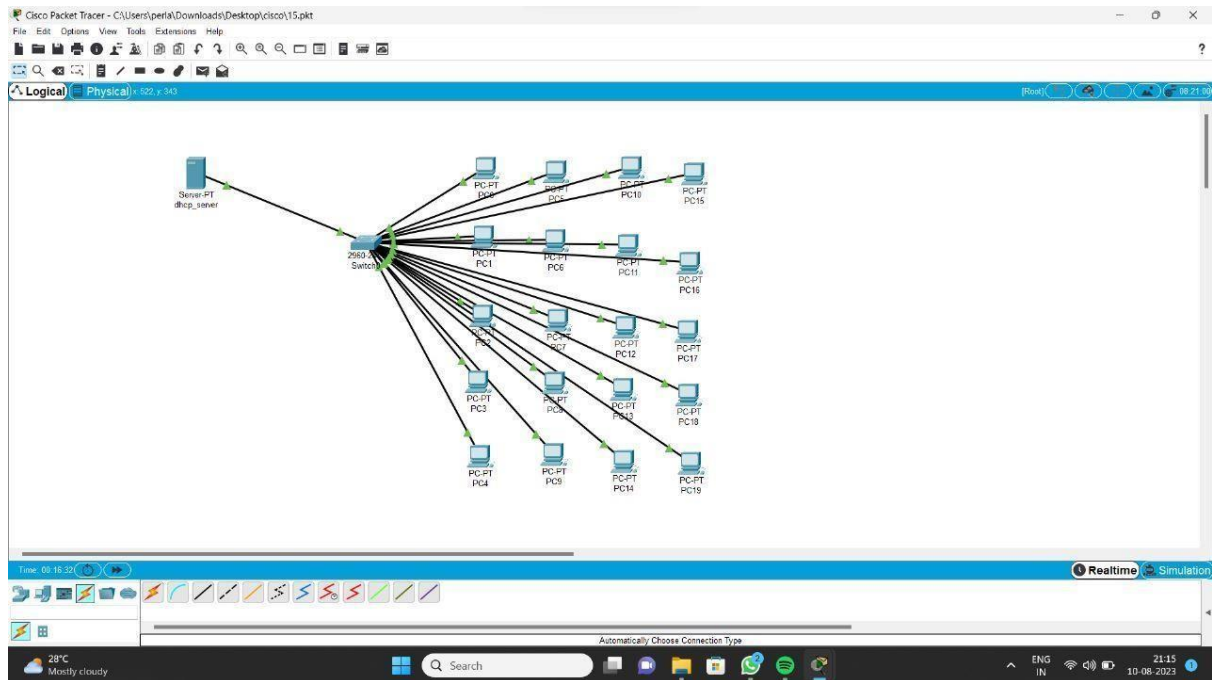


Experiment 14 :- Simulating X,Y,Z Company Network Design



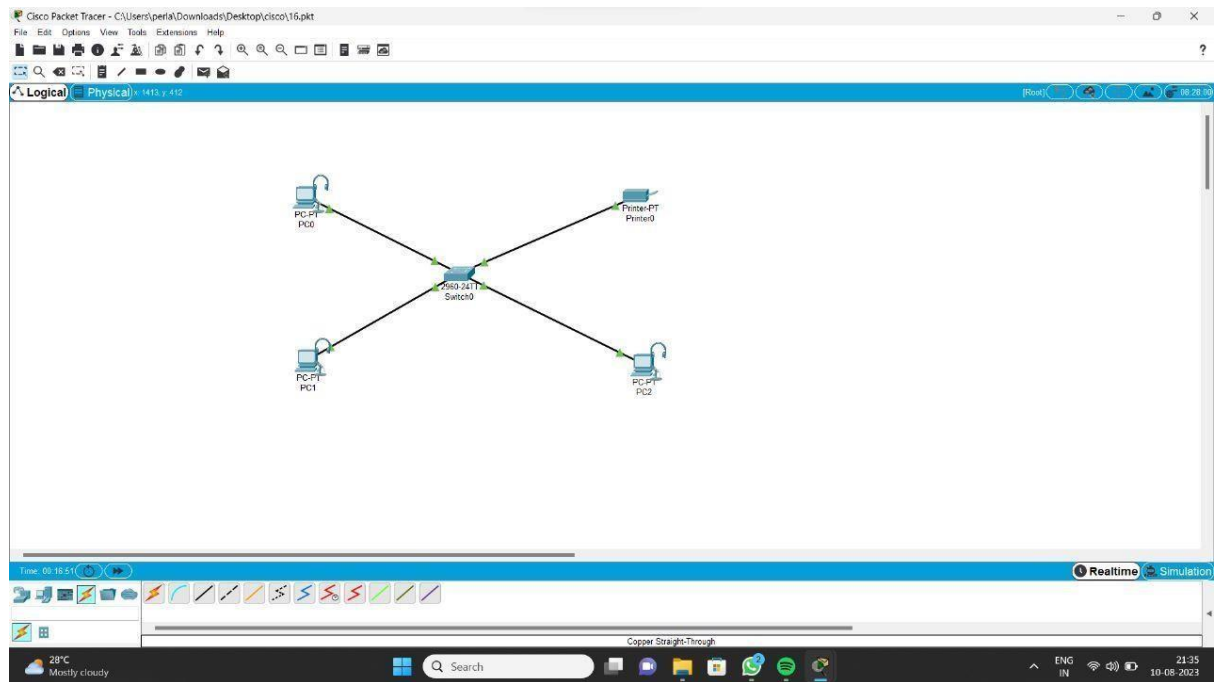
Experiment -15 :-

Make Computer Lab in Cisco Packet Tracer



Experiment -16 :-

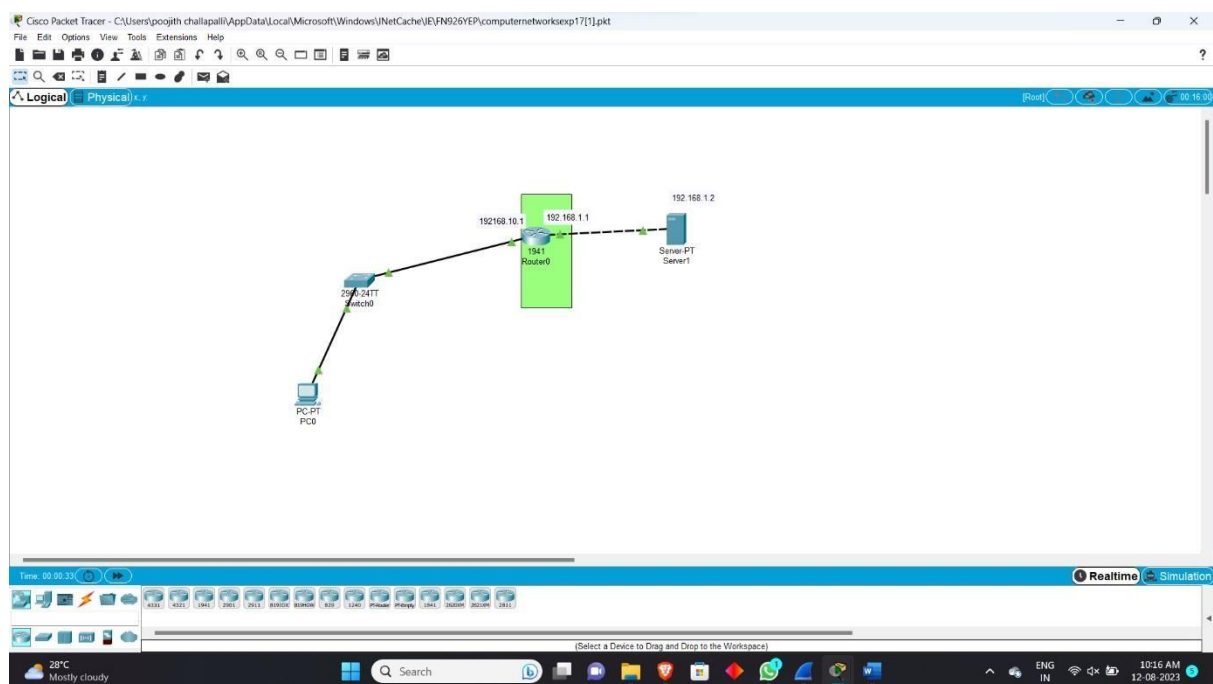
Simulate a Multimedia Network



Experiment -17 :-

AAA Local & Server Based Authentication Configuration

in Cisco Packet Tracer



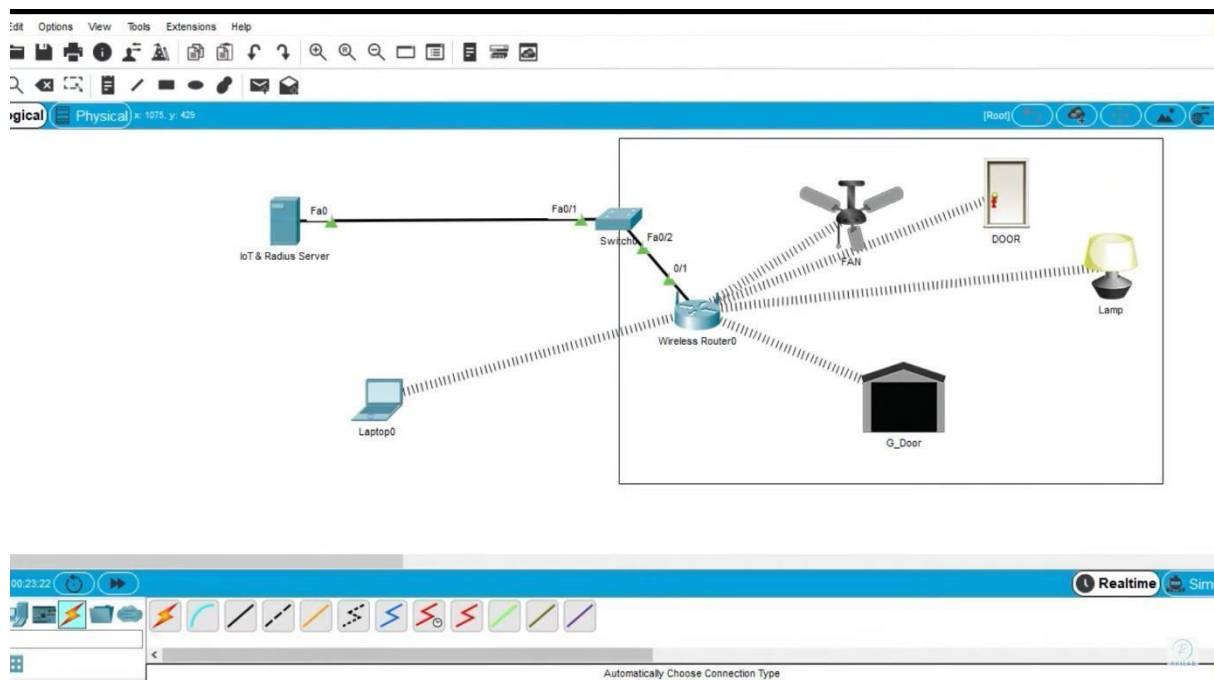
Experiment -18 :-

Experiment -18 :-

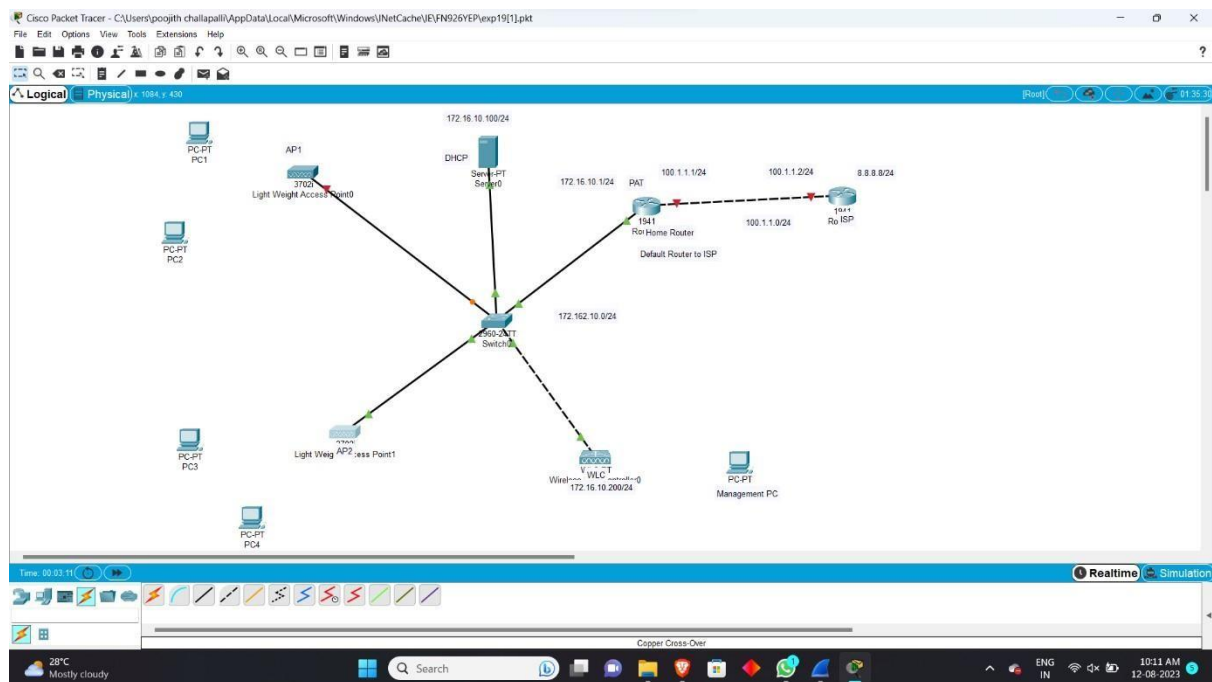
Experiment -19

:- IOT Based Smart Home using WPA Security & Radius

Server



Experiment -19 :- WLAN Using Cisco Packet Tracer



Experiment -20 :- Control of Fan, Light, Window & Application of Using

Cisco Packet Tracer

