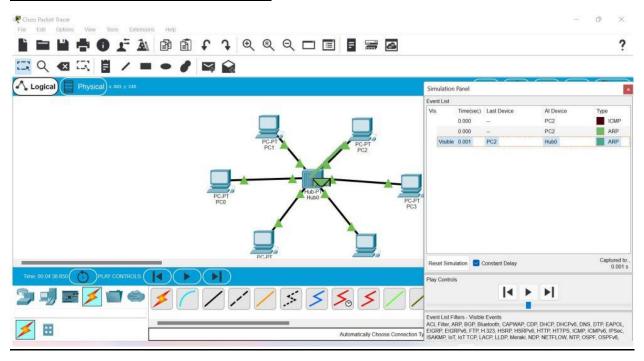
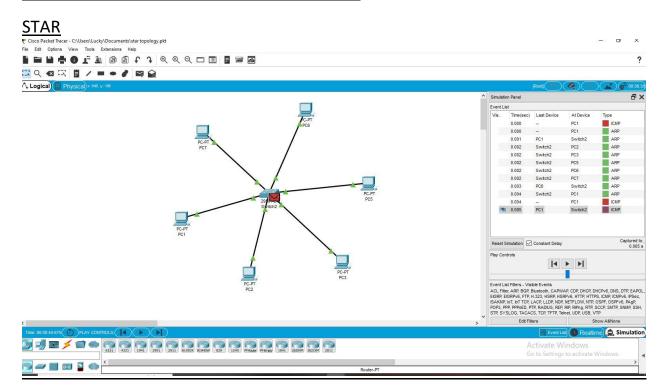
#### 192110739

#### <u>m.uma rani</u>

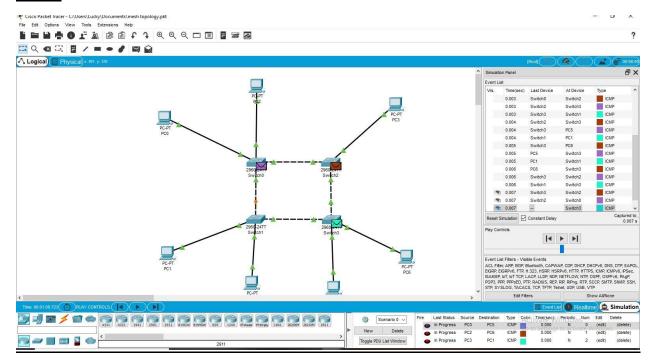
# \*Configuration of network devices



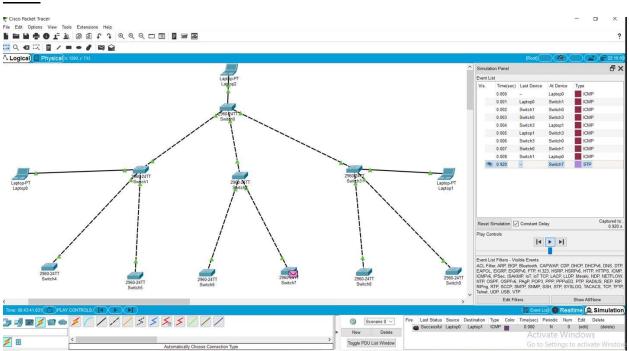
# \*Configuration of topologies-star,mesh,tree.



#### **MESH**

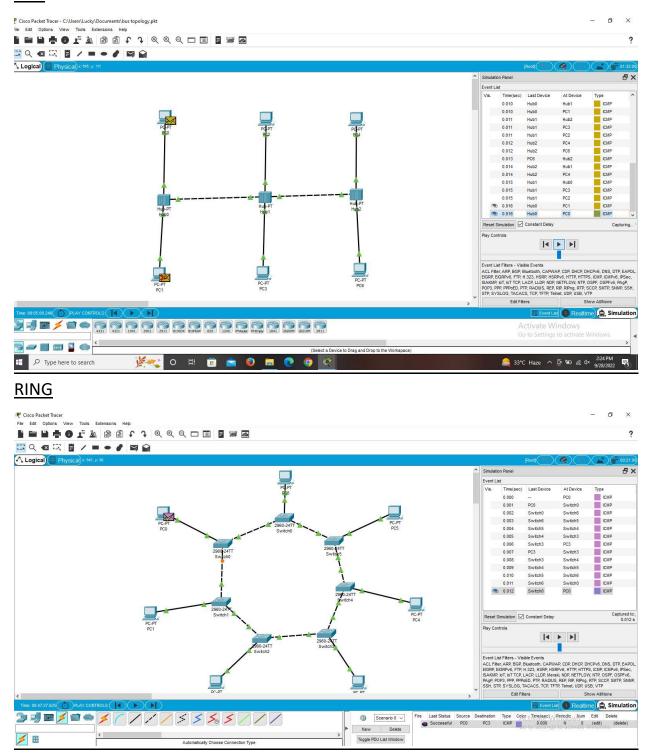


## **TREE**

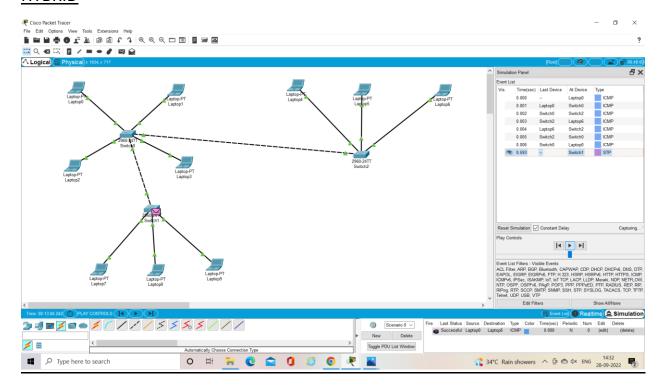


# \*Configuration of topologies -bus,ring,hybrid

#### **BUS**

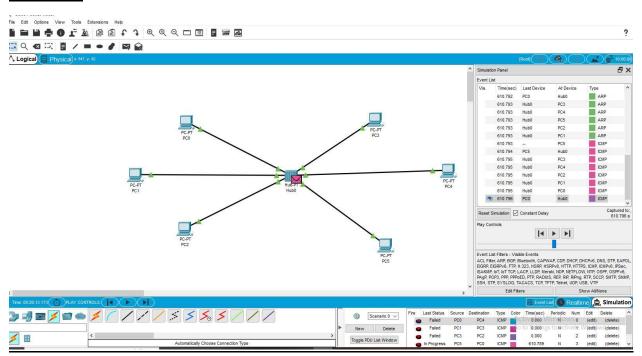


#### **HYBRID**

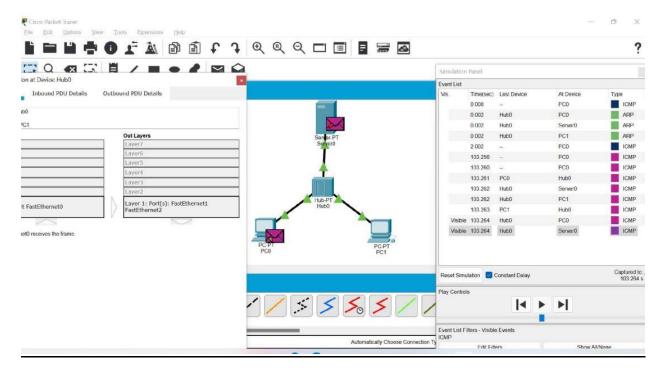


## \*Data Link Layer-

# CSMA/CD

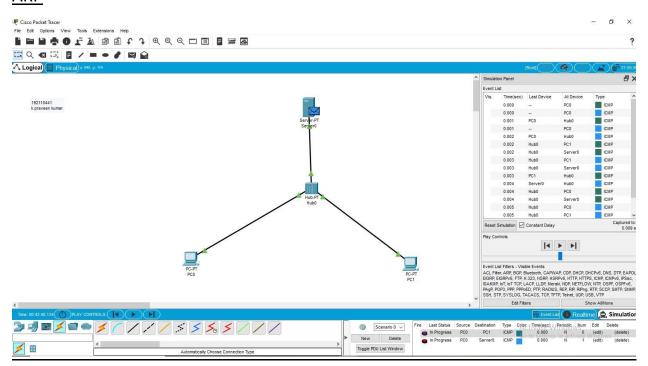


## CSMA/CA

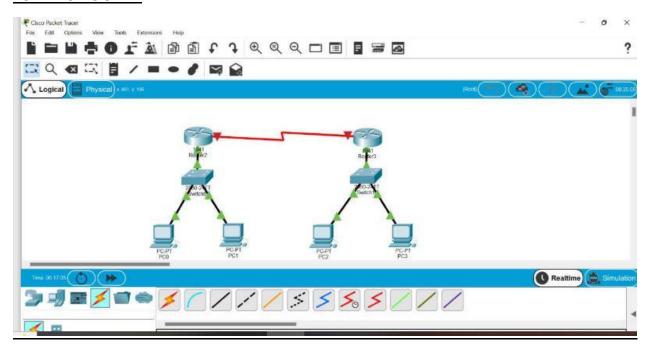


## \*.Data Link Layer-

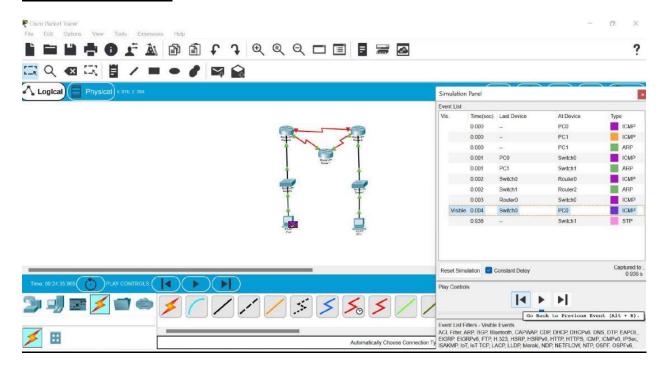
#### ARP



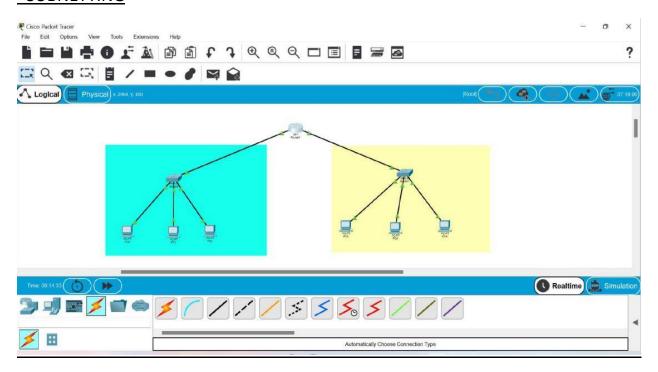
# \*STATIC ROUTER



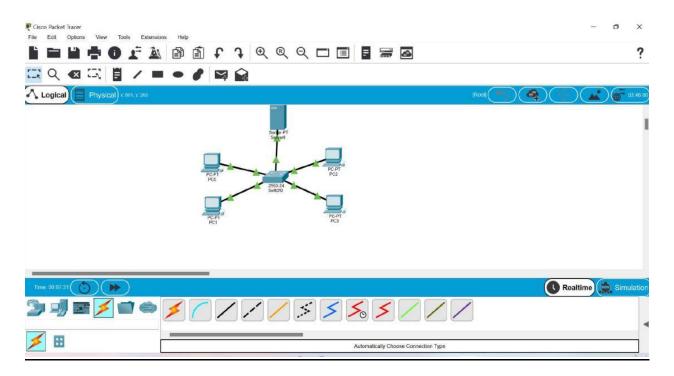
### \*DYNAMIC ROUTER



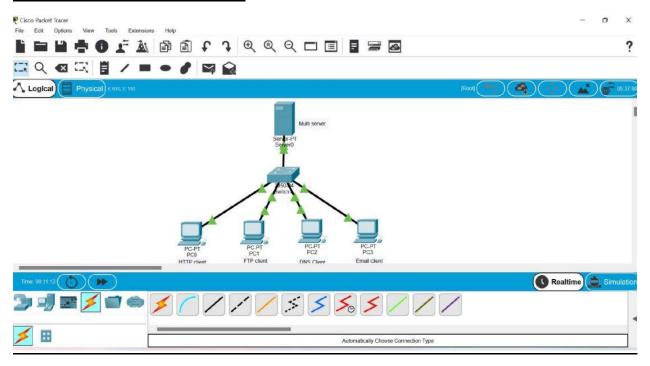
## \*SUBNETTING



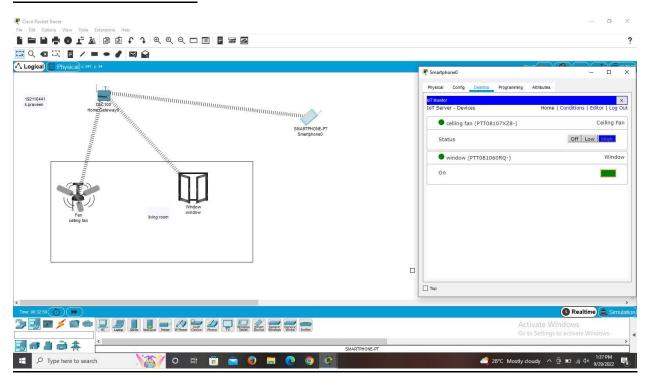
# \*Functionalities of TCP&UDP



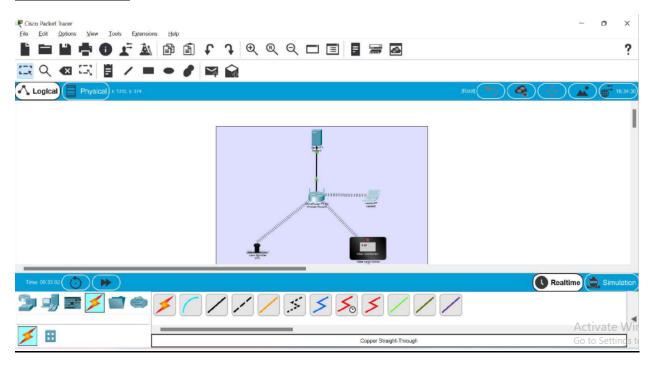
## \*TCP UDP Exploration solution



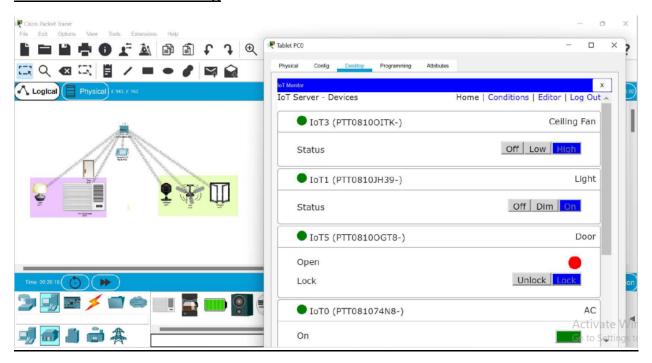
## \*IOT based Smart Home



## \*Smart Garden



## \*IOT Devices in networking



# \*Computer Lab

