

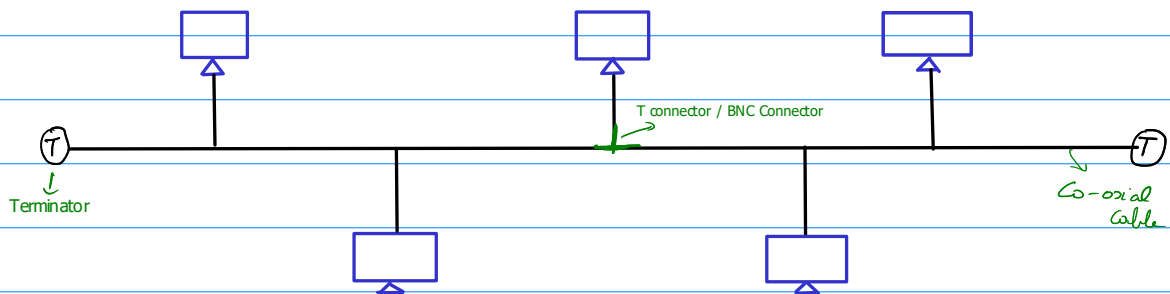
Network Topology :-

↳ Topology is way in which the devices are structured to form a network.

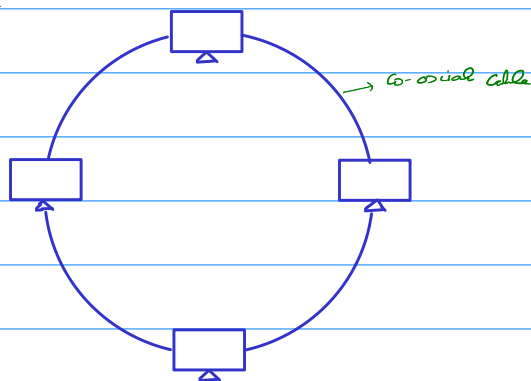
↳ Both wired and wireless network can be structured

wired Topology :-

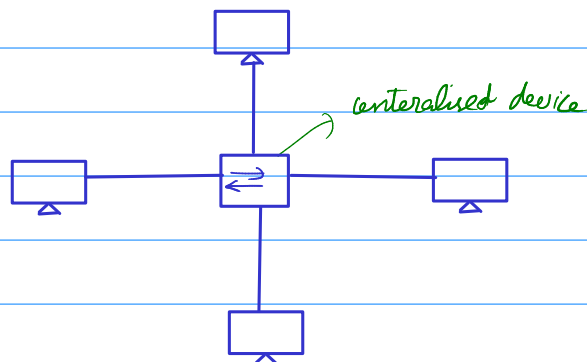
i) Bus Topology :-



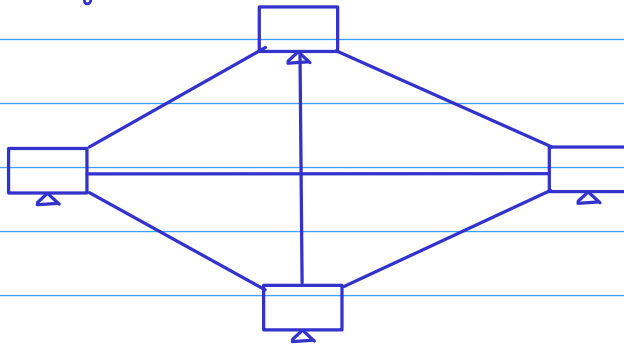
ii) Ring Topology :-



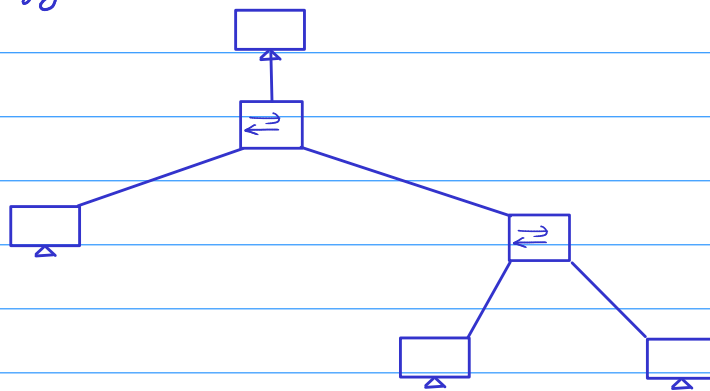
iii) Star Topology :-



iv) Mesh topology :-



v) Tree topology :-

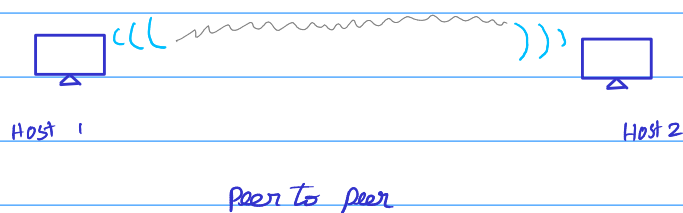


vi) Hybrid topology :-

↳ Combination of two or more topology.

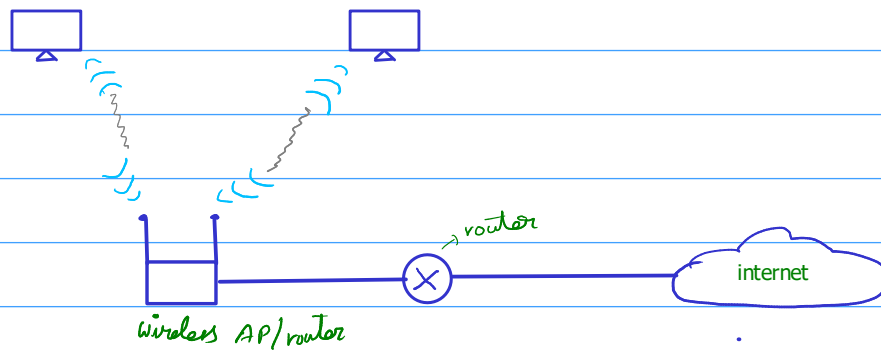
Wireless Topology :-

i) Ad Hoc Mode / IBSS

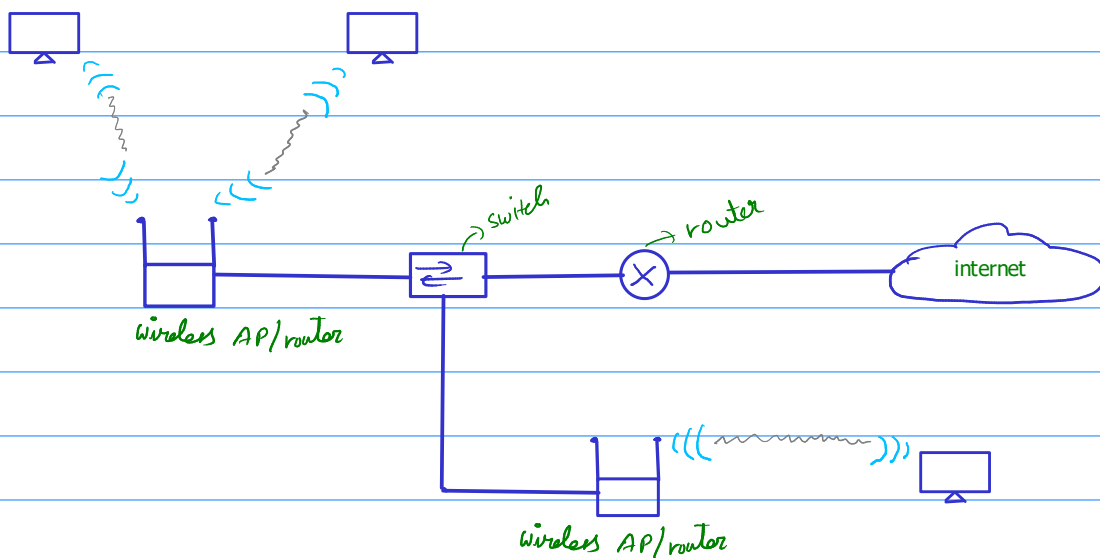


ii) Infra structure mode :-

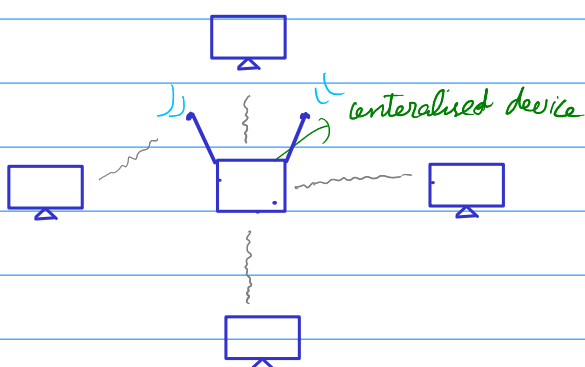
a) Basic Service Set (BSS) :



b) Extended Service Set (ESS) :



Wireless Star Topology :-



Wireless Mesh Topology :-

