

**ASSIGNMENT 1:** Draw your Home Network Topology and explain how you are accessing the RPS Lab environment.

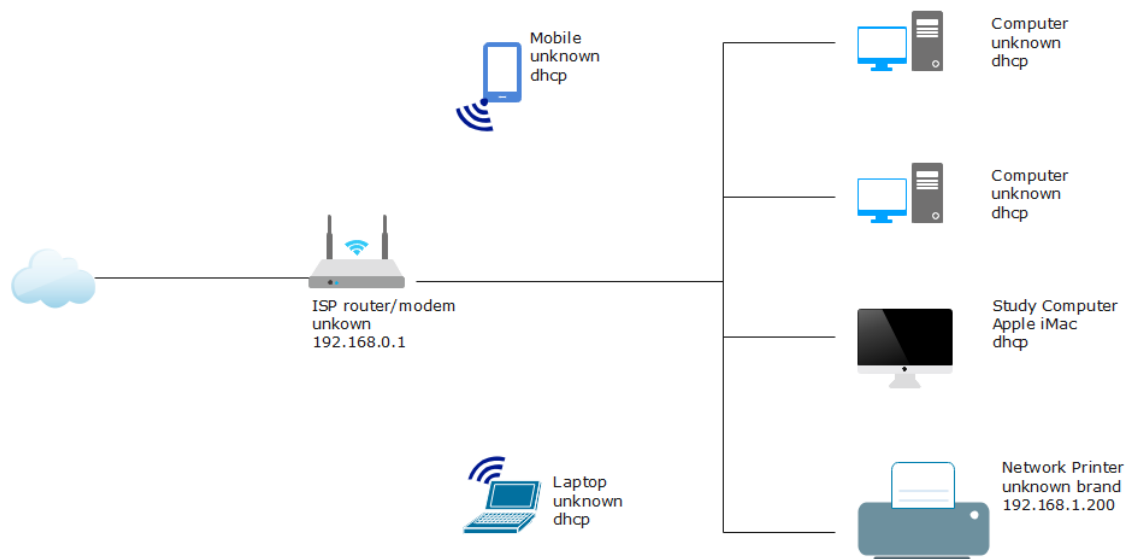
**Network Topology:**

Network topology is the way that defines the structure and how the 3 components relate to each other. And the arrangement of various devices such as computers, routers, switches and connections on computer network.

we have several types of network topologies:

they are

- 1.Point to point topology
- 2.Mesh topology
- 3.Star topology
- 4.Bus topology
- 5.Ring topology
- 6.Tree topology
- 7.Hybrid topology



**Accessing RPS Lab Environment:**

1. Check your internet connection to computer if not connected connect it with wifi or mobile data.
2. Open browser and enter the RPS lab Domain name
3. Enter the credentials

Once connected, you can interact with the RPS Lab environment like a local machine.