1. **Networking Devices**
   1. Modem
   2. Router
   3. Network Switch
   4. Network Hubs
   5. Network Bridge
   6. Repeaters
   7. Access points
   8. Gateways
   9. Network Interface Cards (NIC)
   10. End Systems
   11. Servers
   12. Network Cables
2. **Need for Computer Networks**
   1. Facilitate communication between devices
   2. Allow sharing of resources

* File Sharing
* Hardware Sharing
* Application Sharing
* User Sharing
* Network Sharing
* VoIP

**Links referred-**

* [**http://www.studytonight.com/computer-networks/uses-of-computer-networks**](http://www.studytonight.com/computer-networks/uses-of-computer-networks)
* [**https://www.kullabs.com/classes/subjects/units/lessons/notes/note-detail/2905**](https://www.kullabs.com/classes/subjects/units/lessons/notes/note-detail/2905)
* [**http://classroom.synonym.com/uses-computer-networking-6541420.html**](http://classroom.synonym.com/uses-computer-networking-6541420.html)
* [**https://www.inspiredtechs.com.au/computer-networking/**](https://www.inspiredtechs.com.au/computer-networking/)

1. **Types of Computer Networks**

**Links referred-**

* [**http://www.studytonight.com/computer-networks/types-of-networks**](http://www.studytonight.com/computer-networks/types-of-networks)
* [**https://www.belden.com/blog/digital-building/11-types-of-networks-explained-vpn-lan-more**](https://www.belden.com/blog/digital-building/11-types-of-networks-explained-vpn-lan-more)