NOTES:

INTERNET

* Came from the word “Internetwork” or “Internetworking” where network means interconnection of two devices
* Refers to the global information system
* Global set of nodes
* 1969 - birth of modern internet
* 1972 – birth of email; can be received offline

1. things to consider:

* Nodes = “Computers”
* Interconnection of devices
* Interconnection Network
  + Wired – physical
  + Wireless
* Protocols/ Standards
* Communication standard being controlled

1. Linked together by unique addresses based on IP
2. Supports communication using TCP/IP
3. Makes accessible, high level services layered on the communications

WWW (World Wide Web)

* An information system
* Created by Sir Tim Berners-Lee in 1989 \*not for the public\*
* WAIS (Wide Area Information Server)
* Developed 3 cornerstone
  + HTTP, HTML, URL, Web Service, Web Client
* Gopher (protocol) – hierarchy (different level)
* No interconnection between documents