Remaining topic :(rt)

[Transmission Modes in Computer Networks (Simplex, Half-Duplex and Full-Duplex) - GeeksforGeeks](https://www.geeksforgeeks.org/transmission-modes-computer-networks/)

[Types of Transmission Media - GeeksforGeeks](https://www.geeksforgeeks.org/types-transmission-media/).

[Types of Network Topology - GeeksforGeeks](https://www.geeksforgeeks.org/types-of-network-topology/)

Numerical of delay ,circuit switching.

Important topic :

[TCP/IP Model - GeeksforGeeks](https://www.geeksforgeeks.org/tcp-ip-model/)

[Layers of OSI Model - GeeksforGeeks](https://www.geeksforgeeks.org/layers-of-osi-model/)

[Advantages and Disadvantages of Computer Networking - GeeksforGeeks](https://www.geeksforgeeks.org/advantages-and-disadvantages-of-computer-networking/)

[Circuit Switching in Computer Network - GeeksforGeeks](https://www.geeksforgeeks.org/circuit-switching-in-computer-network/)

[Difference between Circuit Switching and Packet Switching - GeeksforGeeks](https://www.geeksforgeeks.org/difference-between-circuit-switching-and-packet-switching/)

\*\*\* [Protocols in Application Layer - GeeksforGeeks](https://www.geeksforgeeks.org/protocols-application-layer/)

Most important: [Principles of Network Applications - GeeksforGeeks](https://www.geeksforgeeks.org/principles-of-network-applications/)

* Issme padna hai : **Network Application Architectures**
* **Transport Services Available to Applications**
* **Transport Services Provided by the Internet**
* **Application-layer protocols**

Application layer protocol

Prerequiste for http connection:

* [What is RTT(Round Trip Time)? - GeeksforGeeks](https://www.geeksforgeeks.org/what-is-rttround-trip-time/)
* [TCP 3-Way Handshake Process - GeeksforGeeks](https://www.geeksforgeeks.org/tcp-3-way-handshake-process/)

\*\*\*->[HTTP Non-Persistent & Persistent Connection | Set 1 - GeeksforGeeks](https://www.geeksforgeeks.org/http-non-persistent-persistent-connection/)

->thoda detail m types wgera dekhna hai

[HTTP Message - javatpoint](https://www.javatpoint.com/http-message)

[What is Proxy Server? - GeeksforGeeks](https://www.geeksforgeeks.org/what-is-proxy-server/)

### Inside : Need Of Private Proxy:

\*\*\*Conditonal get : [Conditional GET - Electronics Post](https://electronicspost.com/conditional-get/) (bahut pyaara concept hai)

[Socket in Computer Network - GeeksforGeeks](https://www.geeksforgeeks.org/socket-in-computer-network/).

File transfer protocol:

[File Transfer Protocol (FTP) - GeeksforGeeks](https://www.geeksforgeeks.org/file-transfer-protocol-ftp/)

[SMTP - Simple Mail Transfer Protocol - javatpoint](https://www.javatpoint.com/simple-mail-transfer-protocol)

[E-Mail Format - GeeksforGeeks](https://www.geeksforgeeks.org/e-mail-format/)

[Email Protocols - GeeksforGeeks](https://www.geeksforgeeks.org/email-protocols/)