1xx (Informational) - Continuing the process.

2xx (Success) - The process was successful and accepted.

3xx (Redirection) - There are additional steps needed in order to complete the request.

4xx (Client Error) - The request either contains syntax error or some request can't be completed.

5xx (Server Error) - Server didn't complete the valid request.

Advanced Research Projects Agency Network (ARPANET ) - Considered as the original internet and beginning of the net .

Advanced Research Projects Agency(ARPA) - Created by US government to gain advantage over the ongoing war against the Soviet Union and to create new technology.

Circuit Switch Connection - Establish circuit and maintain it to communicate and it is not scalable.

CRLF - act as terminator of a line. CR means carriage return where cursor return to the beginning of the line without going to the next line and LF means line feed where it will go to the next line without going back to the beginning of a line.

Device drivers - controls particular device that is connected to the computer.

Gopher Protocol - Distributing, searching and retrieving documents over the internet.

Inter- means outside the boundary while the network means the interconnection of devices. Internetworking is a technique that uses device such as router to connect to a different network.

Interconnection technology - to establish connection between devices.

Internet- defines as global network of networks.

Nodes – actual devices.

Protocols - special rules used in communication.

Reason phrase – descriptive meaning of the status code.

Response Message - Response of the server after receiving the request message.

SP - Space.

Status code – 3-digit code that designates the status.

Status line - a combination of status code and reason phrase.

Store and Forward - Send messages to the next hub until destination is reached

Transmission Control Protocol / Internet Protocol (TCP/IP) - A protocol that is used by computers to communicate on the Internet. Version of IP are IPv4 and IPv6.

Usenet - Similar to an online discussion group.

Wide Area Information Services (WAIS) - Connected to servers from different locations to get data from each server periodically and index these data .