- Computer Networks Introduction
- Types of Computer Networks
- LAN and WAN Protocols
- Network Architectures
- Computer Network Topologies
- OSI Reference Model
- TCP/IP Reference Model
- OSI vs TCP/IP
- Network Address
- IP Addresses
- Class Full Addressing
- Networking Media
- Networking Devices
- Data Link Layer
- Class Full Addressing
- Structured cabling
- Types of connectivities in Computer Networks
- Introduction to Network Operating System(NOS)
- ARP/RARP
- Framing
- Byte count framing method
- Flag bytes with byte stuffing framing method
- Flag bits with bit stuffing framing method
- Physical layer coding violations framing method
- Error Control in Data link layer
- Stop and Wait
- Sliding Window Protocol

- One bit sliding window protocol
- A Protocol Using Go-Back-N
- Selective repeat protocol

## Computer Networks PYQs Hindi Videos

- 01 Types of communication channels in computer networks simplex half duplex duplex in Hindi video
- 02 Stop and Wait protocol in Hindi video
- 03 Stop and Wait ARQ in Hindi video
- 04 Communication links and access control in networking in Hindi video
- 05 Delays in computer networks transmission propagation queuing processing delay in Hindi video
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- 11 Error control in Data link layer in Hindi video
- 12 IP address in Hindi| Subnet, Deafult, preferred, alternate IP addresses in Hindi video

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