
Networks

LAN

intranet

Local

log onto

network card

satellite

server

terminals

WAN (Wide Area Network)

LAN is pronounced "lan", and stands for ¹ _____ Area Network. In a typical LAN, there is a central network ² _____ which supports a number of ³ _____. Users have to ⁴ _____ the network server. Pages of information that can be viewed within a LAN are called an ⁵ _____. A number of LANs connected to each other via ⁶ _____ or other form of _____ communication are called a ⁷ _____. To be used as network terminals, each computer needs to have a ⁸ _____ installed.

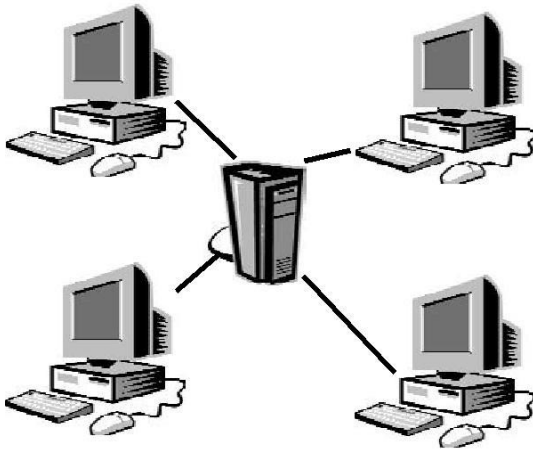
Network topologies

line (or bus)

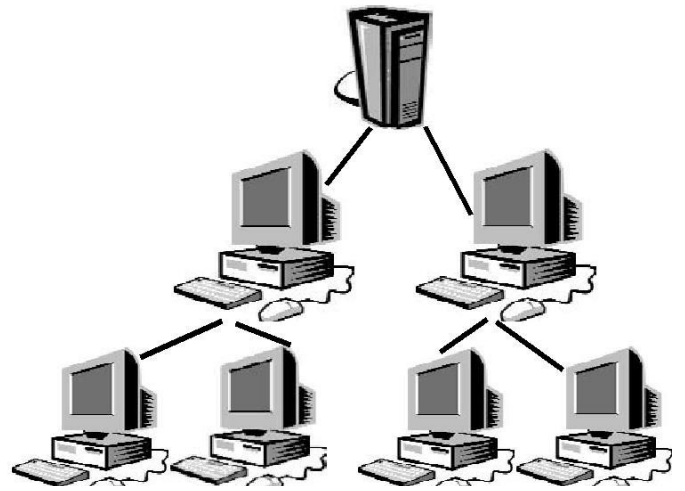
ring

star

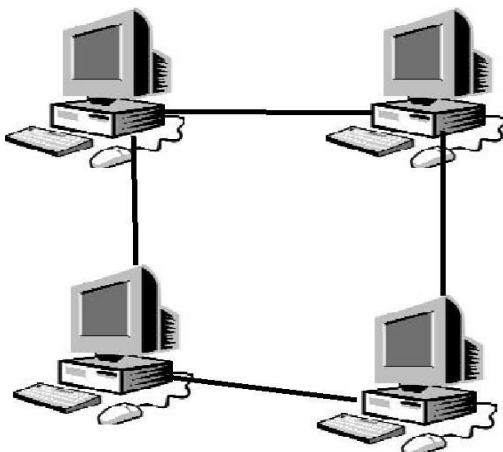
hierarchical



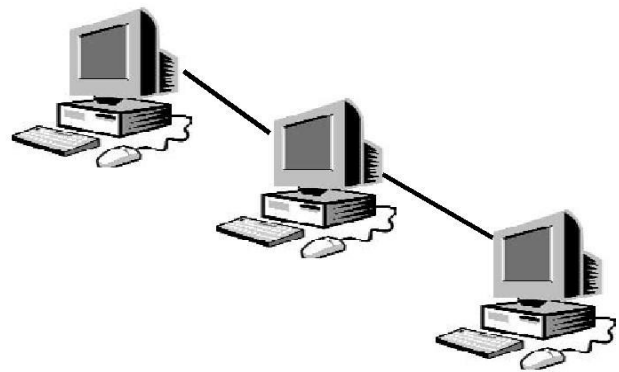
1. _____ topology



2. _____ topology



3. _____ topology



4. _____ topology