## Figure 1.3 Types of connections: point-to-point and multipoint

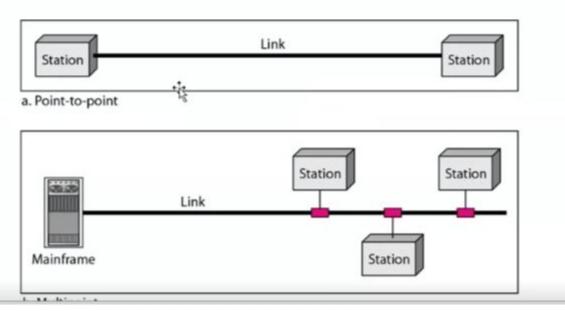


Figure 1.4 Categories of topology

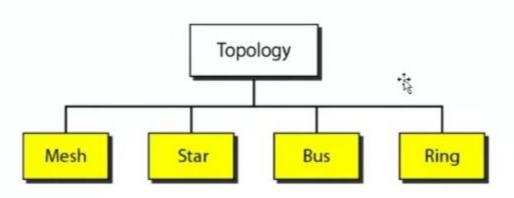


Figure 1.5 A fully connected mesh topology (five devices)

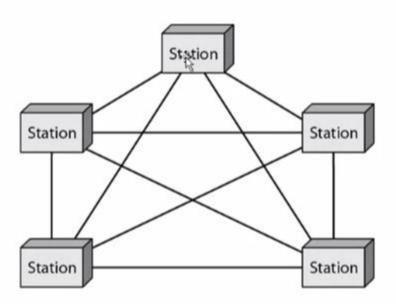
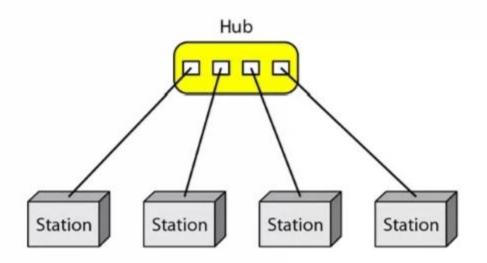


Figure 1.6 A star topology connecting four stations



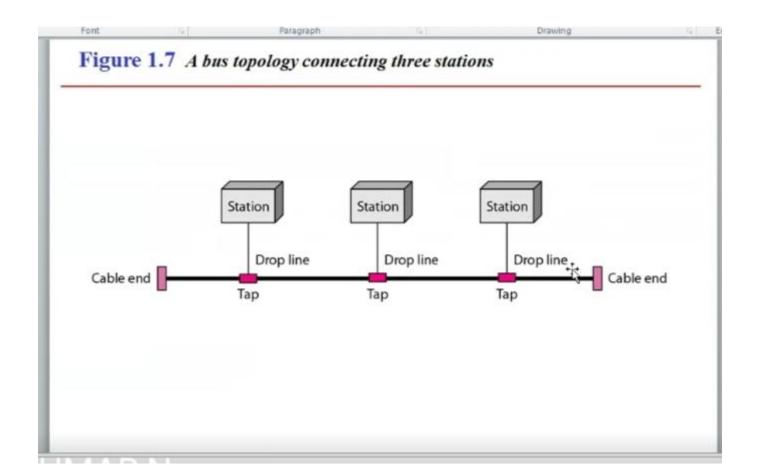


Figure 1.8 A ring topology connecting six stations

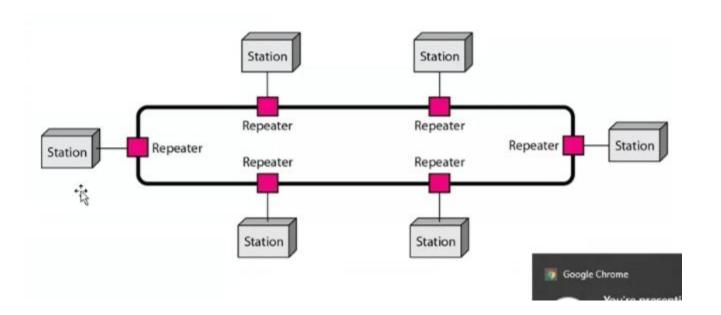
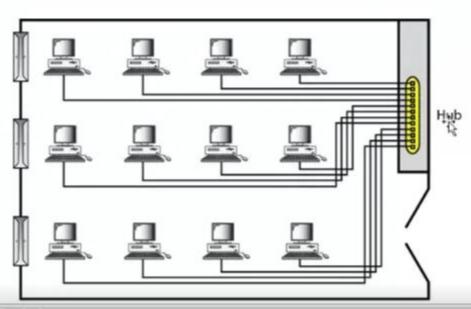
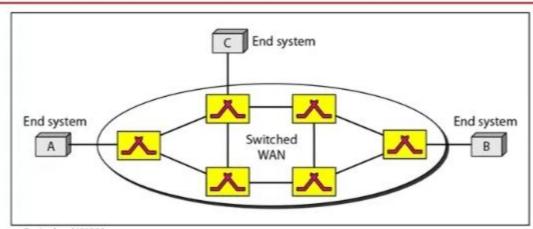


Figure 1.10 An isolated LAN connecting 12 computers to a hub in a closet



IV V V D V I

## Figure 1.11 WANs: a switched WAN and a point-to-point WAN



a. Switched WAN

