Define a computer network

Choose the advantages and disadvantages of computer networks

Describe the role of a computer in a peer-to-peer network

Describe the role of a computer in a client-server network

Describe the tasks performed by the network hardware: wireless access point, router, switch, hub, NIC, and bridge

Draw and describe a star, bus, mesh, and ring topology

Describe the advantages and disadvantages of the other, bus, mesh, and ring topologies

Select an appropriate topology for a given scenario

Define transmission media

Describe the advantages and disadvantages of wireless networks compared to wired networks

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Describe Bluetooth as a mode of connection

Describe the internet as a network of computer networks

Describe a DNS and its role in the conversion of a URL to an IP address

Describe the function of an IP address

Describe the role and function of a web browser

Describe the internet as a network of computer networks

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