



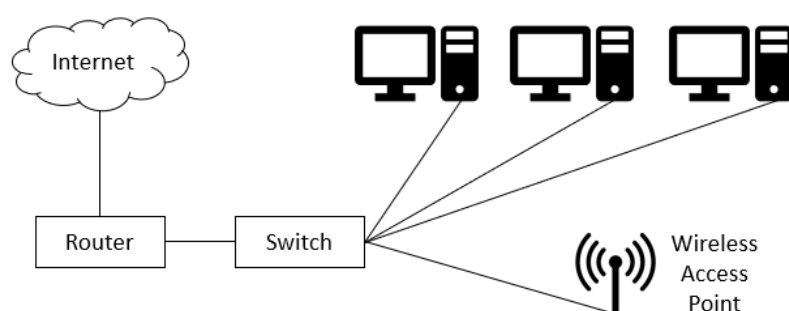
4.9.2.1 Network Topology

- 1) Explain the difference between a physical topology and a logical topology.

[2 marks]

- 2) State the name of a physical topology used in the LAN in Figure 1.

Figure 1



[1 mark]

- 3) Explain the operation of a physical star topology.

[2 marks]

- 4) Explain the operation of a logical bus network topology.

[3 marks]





5) Explain how a physical topology can behave logically as a bus network.

[2 marks]

