

- Introduction to Connecting to the Internet
- POTS and Dial-up
- Broadband Connections
- WANS
- Wireless Networking
- Graded Assessments
- Reading: Module 5 Glossary  
10 min
- Reading: Graded Plugin  
10 min
- Quiz: Wireless Channels  
1 question
- Quiz: Limitations of the Internet  
10 questions

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Quiz • 1h 20m

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1. A \_\_\_\_ rate is the number of bits that can be sent across a phone line.

- ☐ data
- ☒ baud
- ☐ voice
- ☐ transfer

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2. Which of the following is NOT a form of broadband?

- ☒ POTS
- ☐ Fiber
- ☐ Cable Internet
- ☐ DSL
- ✔ Correct

1 / 1 point

3. A T1 line consists of how many telephone channels?

- ☐ 16
- ☒ 24
- ☐ 100
- ☐ 28
- ✔ Correct

1 / 1 point

4. What does SDSL stand for?

- ☐ Simple Differential Subscriber Line
- ☒ Symmetric Digital Subscriber Line
- ☐ Subscriber Digital Service Line
- ☐ System Digital Subscriber Line
- ✔ Correct

1 / 1 point

5. With which of the following models do many users share a certain amount of bandwidth until the transmissions reach the ISP's core network?

- ☐ Dedicated bandwidth
- ☐ Wireless transmissions
- ☒ Shared bandwidth
- ☐ Central Office (CO) connection
- ✔ Correct

1 / 1 point

6. Does FTTB stand for Fiber to the Basement?

- ☐ Yes
- ☐ No
- ☒ Sometimes
- ✔ Correct

1 / 1 point

7. Which 802.11 specification was widely adopted first?

- ☐ 802.11g
- ☒ 802.11b
- ☐ 802.11ac
- ☐ 802.11a
- ✔ Correct

1 / 1 point

8. Which type of network contains one or more access points that act as a bridge between wired and wireless networks?

- ☐ VLAN
- ☐ LAN
- ☐ WAN
- ☒ WLAN
- ✔ Correct

1 / 1 point

9. How many bits long is a WPA2 key?

- ☐ 64
- ☒ 256
- ☐ 128
- ☐ 512
- ✔ Correct

1 / 1 point

10. Cellular network towers (or cells) are configured in such a way so that they avoid what type of problem?

- ☐ Speed
- ☒ Overlap
- ☐ Signal strength
- ☐ Distance
- ✔ Correct

1 / 1 point