Check Test 4 - Build a Home Network

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Student number & Your name *   ⊙ Dropdown

Teacher   ▼

1. Which type of wireless communication is based on 802.11 standards? *   1 point

◉ Wi-Fi

◯ Cellular WAN

◯ Bluetooth

◯ Infrared

2. What wireless router configuration would stop outsiders from using your home   * 1 point
network?

◯ IP address

◉ encryption

◯ router location

◯ network name

3. What type of device is commonly connected to the Ethernet switch ports on a home * 1 point
wireless router?

○ DSL modem

○ cable modem

○ wireless antenna

● LAN device

4. Which type of network technology is used for low-speed communication between * 1 point
peripheral devices?

● Bluetooth

○ Ethernet

○ 802.11

○ channels

5. What can be used to allow visitor mobile devices to connect to a wireless network * 1 point
and restrict access of those devices to only the internet?

○ MAC address filtering

● guest SSID

○ encryption

○ authentication

6. What purpose would a home user have for implementing Wi-Fi? *   1 point

○ to hear various radio stations

○ to connect a keyboard to a PC

○ to connect wireless headphones to a mobile device

◉ to create a wireless network usable by other devices

7. What is another term for the internet port of a wireless router? *   1 point

◉ WAN port

○ LAN port

○ local port

○ switch port

8. Which type of network cable consists of 4 pairs of twisted wires? *   1 point

◉ category 5e

○ coaxial

○ Ethernet over powerline

○ fiber optic

9. What is the default SSID Broadcast setting on a wireless router? *   1 point

(●) Enabled

(○) Disabled

(○) Auto

(○) Off

10. Which is a characteristic of the network SSID? *   1 point

(●) It is case sensitive.

(○) It contains exactly 16 characters.

(○) It is encrypted by default.

(○) It is only required for guest access.

Your understanding of today's class *

	1	2	3	4	5	
I didn't understand the class at all	○	○	○	○	●	I understand the class very well

What you did not understand in today's class? (Option)   1 point

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