

# Check Test 2 - Communications in a Connected World

After the class, please answer the following questions.

\* Indicates required question

Student number & Your name \*

Choose



1. What is the internet? \*

1 point

- ☐ the type of physical media used by computers to access the World Wide Web
- ☐ a network of networks
- ☐ an application used to access the World Wide Web
- ☐ a small isolated internal network of a company

2. What is an example of a binary value from everyday life? \*

1 point

- ☐ room temperature
- ☐ a simple light switch
- ☐ speed of a traveling car
- ☐ brightness of a light bulb

Pre-fill responses, then click "Get link"

3. Which category of network components includes wires and cables used in a wired network? \* 1 point

- ☐ media
- ☐ devices
- ☐ peripherals
- ☐ hosts

4. What type of device is able to create physical movement? \* 1 point

- ☐ actuator
- ☐ sensor
- ☐ RFID tag
- ☐ console

5. What are three options for signal transmission on a network? (Choose three.) \* 1 point

- ☐ radio waves
- ☐ vibration pulses
- ☐ sound waves
- ☐ electrical pulses
- ☐ light pulses

Pre-fill responses, then click "Get link"

6. Who owns the internet? \*

1 point

- ☐ Bill Gates
- ☐ Cisco
- ☐ the government
- ☐ no one person or group

7. Which type of connected device is placed on objects to track and monitor them?

\* 1 point

- ☐ RFID tags
- ☐ sensors
- ☐ actuators
- ☐ consoles

8. A byte consists of how many bits? \*

1 point

- ☐ 2
- ☐ 4
- ☐ 8
- ☐ 16

Pre-fill responses, then click "Get link"

9. Which two numbers are possible values of a bit? (Choose two.) \*

1 point

- ☐ 0
- ☐ 1
- ☐ 2
- ☐ 8
- ☐ 16

10. What measurement is used to indicate thousands of bits per second? \*

1 point

- ☐ Kbps
- ☐ Mbps
- ☐ Tbps
- ☐ Gbps

11. What type of network must a home user access in order to do online shopping?

\* 1 point

- ☐ a SOHO network
- ☐ the internet
- ☐ a local area network

Your understanding of today's class \*

- |   |                       |                       |                       |                       |                       |                                     |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------------------|
|   | 1                     | 2                     | 3                     | 4                     | 5                     |                                     |
| I didn't understand the class<br>at all | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | I understand the class very<br>well |

Pre-fill responses, then click "Get link"

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

Your answer

Get link

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