

✓ Congratulations! You passed!

Grade received **100%** To pass 80% or higher

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1. In the client/server model, your device is a _____.

1 / 1 point

☒ Client

☐ Server

✓ **Correct**

That's correct! Your device is a client which connects to servers on the Internet.

2. The website address that you type in your web browser to navigate to a website is called a _____.

1 / 1 point

☐ Client name

☒ Domain name

☐ HTTP

✓ **Correct**

That's correct! The domain name is the website address you use to navigate to a website.

3. Servers are typically stored in a building called a _____.

1 / 1 point

☐ DNS Server

☐ DHCP Center

☒ Data Center

✓ **Correct**

That's correct! A data center is a building designed to host servers.

4. The physical components of a server are called the _____.

1 / 1 point

☐ Software

☒ Hardware

✓ **Correct**

That's correct! Hardware refers to the physical components.

5. The purpose of a web server is to _____.

1 / 1 point

☐ Receive web pages and display them in the web browser.

☒ Receive requests from a web browser and to respond with the correct content for that request.

☐ Request content from a web browser and receive the response.

✓ **Correct**

That's correct! A web server receives and responds to requests from a web browser.

6. True or False. A website can consist of multiple web pages linked together.

1 / 1 point

☒ True

☐ False

✓ **Correct**

That's correct! A website consists of several web pages linked together.

7. The links you click on in your web browser are known as _____.

1 / 1 point

☐ Server links

☐ Data links

☒ Hyperlinks

✓ **Correct**

That's correct! Hyperlinks are links or references to other HTML documents.

8. Which of these are the 3 main technologies of the web browser? Select all that apply.

1 / 1 point

☒ HTML

✓ **Correct**

That's correct! HTML is the structure of a web page.

☐ C#

☒ JavaScript

✓ **Correct**

That's correct! JavaScript executes the logic of websites such as processing, click events and animating elements.

☒ CSS

✓ **Correct**

That's correct! CSS is used to define the visual styling of a web page.

9. When you run a website on the cloud, the website is restricted to one physical server.

1 / 1 point

☐ True

☒ False

✓ **Correct**

That's correct! The cloud allows you to run your website across multiple virtual and physical servers.