✓ **Congratulations! You passed!**

Grade received 100%   To pass 80% or higher

**Go to next item**

---

**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

○ HTTP

○ Client name

◉ Domain name

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

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

○ 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.