ECC006 Homework 7

1. How would you link to the named fragment #jobs on the page employ.html from the homepage?
a. Jobs

2. Which pseudo-element can be used to generate content that precedes an element?
b. :before

3. Which of the following is a mobile web design best practice?
c. Configure a single-column page layout.

4. Find the Error – Why doesn't the nav show on the right side?

nav { float: left; }

here is the fix:

nav { float: right; }

Web Research Summary

Topic: Overlap Between Mobile Web Design & Accessibility
Source: W3C Web Content Accessibility and Mobile Web

Mobile web design and accessibility share many best practices because both aim to improve the experience for all users. One area of overlap is the use of alternative text for images. This helps people using screen readers as well as mobile users with slow connections or small screens.

Another shared practice is the use of headings to organize content clearly. This allows both screen readers and mobile users to navigate and scan information quickly.

Additionally, using responsive layouts (like single-column design) supports small mobile screens and improves readability for users with cognitive impairments.

Both fields also recommend avoiding small font sizes, using sufficient color contrast, and ensuring that touch targets (like buttons) are big enough to use easily.

In summary, by following accessibility guidelines, developers also make websites more mobile-friendly — and vice versa. Designing for everyone means better experiences for each individual.