1. **How are DOM and CSS related?**

**A.** DOM Style Sheets allow you to step through the rules of each stylesheet, change the selectors, read and write styles, and add new rules. This allows you to create or change CSS that affects several elements at the same time, instead of just one element as with traditional DHTML. It allows you to take advantage of CSS selectors to target the desired elements, and enter rules into the CSS cascade.

1. **Which is the most useful form of using CSS? style attribute, style tag or external style sheets?**
2. The benefits of using an external style sheet are: everything is stored within a single file. once changed/updated, the changes are reflected on all other pages that reference the stylesheet. this makes it easier to maintain larger websites.
3. **I want to print a web page that I create and on the paper, I don’t want all the advertisements to be printed. Describe how CSS can be used for this purpose.**
4. CSS is used to styles the web page like you created on the paper. All the advertisements can be removed. You only style the web page where ever you want to change it using CSS.
5. **What exactly is responsive design a and why should I care? How is it relevant to software app development? Is the LMS software responsive?**
6. Responsive web design is a way of making a single website that works effectively on both desktop browsers and the myriad of mobile devices on the market. Responsive architecture gives the best quality browsing experience - whether on a smartphone, tablet, netbook or e-reader, and regardless of the operating system.No, LMS is not responsive. When it comes to mobile, LMS just displays as it in the pc.
7. **Is there any use for SASS? When is it most relevant?**
8. SASS, LESS are tools that enable you to write better CSS. When you write a CSS, you need to make sure of certain things like name spacing, cross-browser compatibility, etc. These tools enable you to do it automatically when you follow their syntax and features.