**HTML Colors**

1. **What are the different ways to define colors in HTML?**
2. **Explain the difference between Hexadecimal and RGB color codes in CSS.**
3. **How do you set a transparent color in CSS?**
4. **What is the purpose of the rgba() color notation in CSS, and how does it differ from rgb()?**
5. **Can you provide an example of how to apply a gradient color to a webpage using CSS?**

**HTML CSS**

1. **How do you link an external CSS file to an HTML document?**
2. **What is the difference between inline, internal, and external CSS?**
3. **Explain the CSS box model and its components.**
4. **What is the !important rule in CSS, and when should it be used?**
5. **How do you center a block element both horizontally and vertically using CSS?**

**HTML Link**

1. **How do you create a hyperlink in HTML? What attributes are typically used with the <a> tag?**
2. **What is the difference between using target="\_blank" and target="\_self" in a hyperlink?**
3. **How would you add a hyperlink to an image in HTML?**
4. **Explain the concept of "anchor links" in HTML. How would you create an anchor link to jump to a specific section of a page?**

**HTML Images**

1. **What attributes can be used to improve accessibility when adding an image to an HTML page?**
2. **How can you make an image responsive using HTML and CSS?**
3. **Explain the difference between the src and alt attributes in the <img> tag.**
4. **How would you add a background image to a webpage using CSS?**

**HTML Favicon**

1. **What is a favicon, and how do you add one to a webpage?**
2. **Explain the purpose of the <link> tag in adding a favicon to an HTML document. What attributes are commonly used with it?**