



Information Technology Department  
2<sup>nd</sup> Year



جامعة برج العرب التكنولوجية  
BORG AL ARAB TECHNOLOGICAL UNIVERSITY

كلية تكنولوجيا الصناعة والطاقة

جامعة برج العرب التكنولوجية

Course: <b>web development</b> Semester: 1 <sup>st</sup> term 2025/2026.	Lecturers: Assoc. Prof. Dr. Ashraf Abdelaziz Taha
<b>Tutorial 5: Web development 1</b>	

Answer the following questions:

1. In CSS, to select all elements that have the class name "example", we use the selector **example**.
2. The HTML tag used to display a block of preformatted text is **<pre>**
3. A popular JavaScript library used for building user interfaces is **React (or Vue, Angular)**
4. The correct way to define a font size in CSS is **font-size: value;**
5. The HTML5 element used to embed audio files in a web page is **<audio>**
6. The CSS property used to make text bold is **font-weight: bold;**
7. The HTML tag used to insert an image into a webpage is **<img>**
8. The HTML tag used to create a hyperlink is **<a>**
9. In CSS, the property used to change the text color is **color**
10. In CSS, the property used to change the background color of an element is **background-color**
11. The HTML tag used to create an ordered (numbered) list is **<ol>**
12. The HTML tag used to display the largest heading is **<h1>**
13. In CSS, the property used to align text to the center is **text-align: center;**
14. The HTML tag used to add a line break is **<br>**
15. In CSS, the property used to add space inside an element's border is **padding**
16. In CSS, the property used to add space outside an element's border is **margin**
17. The HTML tag used to create a table is **<table>**
18. Each row in a table is defined by the **<tr>** tag.
19. Each cell in a table row is defined by the **<td>** tag.
20. The HTML tag used to collect user input is **<input>**
21. The HTML tag used to create a drop-down list is **<select>**

22. The HTML attribute used to specify an image file path is **src**
23. The HTML attribute used to provide alternative text for an image is **alt**
24. The HTML tag used to create a paragraph is **<p>**
25. The HTML tag used to display a horizontal line is **<hr>**
26. The CSS property used to change the font type of text is **font-family**
27. The CSS property used to underline text is **text-decoration: underline;**
28. In HTML, the tag used to define a section of navigation links is **<nav>**
29. In CSS, the property used to set the height of an element is **height**
30. In CSS, the property used to set the width of an element is **width**
31. The HTML attribute used to specify the link's destination is **href**
32. The HTML tag used to display a numbered list is **<li>**
33. The HTML tag used to display a bulleted list is **<ul>**
34. Each item inside a list is represented by the **<li>** tag.
35. In CSS, the property used to change the background color is **background-color**
36. In HTML, comments are written inside ``
37. The HTML input type used for selecting one option from many is **radio**
38. The HTML input type used to allow multiple selections is **checkbox**
39. The HTML tag used to create a text area for multi-line input is **<textarea>**
40. The HTML tag used to create a label for form elements is **<label>**
41. The HTML input type used to enter passwords is **password**
42. The HTML input type used to select a file for upload is **file**
43. The HTML input type used to select a date is **date**
44. The HTML attribute used to make a field required is **required**