

**GUJARAT TECHNOLOGICAL UNIVERSITY**

**B.VOC- SEMESTER-I EXAMINATION – SUMMER 2025**

**Subject Code:1110502**

**Date:23-05-2025**

**Subject Name: Web Designing**

**Time:02:30 PM TO 04:30 PM**

**Total Marks:50**

**Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Simple and non-programmable scientific calculators are allowed.

		<b>Marks</b>
<b>Q.1</b>	(a) List and explain the points which should be considered for planning a website.	<b>05</b>
	(b) What is domain? Explain DNS.	<b>05</b>
<b>Q.2</b>	(a) Discuss basic HTML tags with examples.	<b>05</b>
	(b) Describe the structure of an HTML document. What is the difference between a tag and an attribute? Explain it with an example.	<b>05</b>
	<b>OR</b>	
	(b) What are frames? List out its advantages and disadvantages.	<b>05</b>
<b>Q.3</b>	(a) What is CSS? Explain CSS Box Model in detail.	<b>05</b>
	(b) Write steps to add styles of your choice to an HTML table.	<b>05</b>
	<b>OR</b>	
<b>Q.3</b>	(a) Explain the types of CSS with suitable example.	<b>05</b>
	(b) What do you mean by “class” and “id” in CSS? Explain with example.	<b>05</b>
<b>Q.4</b>	(a) Explain pop-up boxes in JavaScript with example.	<b>05</b>
	(b) Explain any five Mouse Events in JavaScript.	<b>05</b>
	<b>OR</b>	
<b>Q.4</b>	(a) Explain various data types in JavaScript.	<b>05</b>
	(b) Explain the importance of JavaScript and how to use JavaScript in web designing.	<b>05</b>
<b>Q.5</b>	(a) Explain following tags with example. <b>, <img>, <a>, <h1>, <p>	<b>05</b>
	(b) Write down JavaScript code to check mobile number	<b>05</b>
	<b>OR</b>	
<b>Q.5</b>	(a) Design HTML form which is used to collect user details such as Name, Address, Radio Button to choose the subject of the book he wants to buy and Dropdown to choose the author.	<b>05</b>
	(b) Write a JavaScript to check input string is palindrome or not.	<b>05</b>

\*\*\*\*\*