

Seat No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

## GUJARAT TECHNOLOGICAL UNIVERSITY

BVOC- SEMESTER-I EXAMINATION – WINTER 2022

Subject Code:1110502

Date:23-02-2023

Subject Name:Web Designing

Time:10:30 AM TO 12:30 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.

|  | Marks     |
|--|-----------|
| <b>Q.1</b> (a) What is web designing? What are the advantages of creating and designing a responsive website?  | <b>05</b> |
| (b) Explain following tags with example.<br><b>, <img>, <a>, <h1>, <p>   | <b>05</b> |
| <b>Q.2</b> (a) Define interface. Compare Macintosh with PC interface.  | <b>05</b> |
| (b) Write a short note on Web Hosting.   | <b>05</b> |
| <b>OR</b>  |           |
| (b) Write a short note on FileZilla.   | <b>05</b> |
| <b>Q.3</b> (a) What are frames? List out its advantages and disadvantages.   | <b>05</b> |
| (b) Write HTML and CSS code for the following: (i) Set the background color for the active link states to "blue". (ii) Set the list style for unordered lists to "square". | <b>05</b> |
| <b>OR</b>  |           |
| <b>Q.3</b> (a) Describe the importance of HTML for web designing?  | <b>05</b> |
| (b) List and Explain types of CSS with Example.  | <b>05</b> |
| <b>Q.4</b> (a) What is CSS? Explain CSS Box Model in detail.   | <b>05</b> |
| (b) Which events are supported by JavaScript? List and explain them.   | <b>05</b> |
| <b>OR</b>  |           |
| <b>Q.4</b> (a) Write steps to add styles of your choice to a HTML table.   | <b>05</b> |
| (b) Write down JavaScript code to check mobile number.   | <b>05</b> |
| <b>Q.5</b> (a) Write a short note on CSS types.  | <b>05</b> |
| (b) Write a code for swapping two images using JavaScript.   | <b>05</b> |
| <b>OR</b>  |           |
| <b>Q.5</b> (a) How can you add style to a table using CSS? Explain with example.   | <b>05</b> |
| (b) Explain any five Mouse Events in JavaScript with example.  | <b>05</b> |

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