



PRESIDENCY UNIVERSITY

BENGALURU

Roll No.																			
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Mid - Term Examinations - MARCH 2026

Date: 11-03- 2026

Time: 11.45am to 01.15pm

School: SOCSE	Program: CSE		
Course Code: CSE2067	Course Name: WEB TECHNOLOGIES		
Semester: VI	Max Marks: 50	Weightage: 25%	

CO - Levels	C01	C02	C03	C04
Marks	14	12	12	12

Instructions:

- (i) Read all questions carefully and answer accordingly.
(ii) Do not write anything on the question paper other than roll number.

Part A

Answer ALL the Questions. Each question carries 2marks.

5Q x 2M=10M

1	Define Responsive Web Design?	2 Marks	L1	C01
2	Differentiate between client and a server.	2 Marks	L2	C01
3	State the use of method and action attribute in form tag?	2 Marks	L1	C02
4	When you want to maintain same style across a website, identify which CSS type is preferred? Give syntax for the same	2 Marks	L1	C03
5	Define XML DTD?	2 Marks	L1	C04

Part B

Answer the Questions.

Total Marks 40M

6.	a.	Explain the following with an example/diagram. 1. DNS 2. URL 3. Software and Hardware Requirements Of Internet 4. HTTP	10 Marks	L1	C01
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Or					
7.	a.	With a neat diagram, explain client, server architecture. List and explain different types of servers used for different purpose.	10 Marks	L1	CO1

8.	a.	Explain the different types of lists in HTML with detailed examples. Discuss how each type of list is used and formatted.	10 Marks	L2	CO2
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Or					
9.	a.	Explain the structure and components of forms in HTML. Discuss different form elements with examples and describe how they are used to capture user input.	10 Marks	L2	CO2

10.	a.	Discuss the different types of CSS (Cascading Style Sheets). Explain the characteristics, advantages, and use cases for each type. Provide examples to illustrate their application.	10 Marks	L2	CO3
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Or					
11.	a.	Discuss the various types of CSS selectors. Explain their characteristics, use cases, and provide examples for each type	10 Marks	L2	CO3

12.	a.	<p>The cultural club of your college is creating a “Campus Fest 2025” webpage to share event details. They want a simple yet stylish page with a highlighted heading and well-formatted content.</p> <p>Prepare a webpage using HTML and CSS where:</p> <ol style="list-style-type: none"> The main heading “Campus Fest 2025” should have a unique style (color, font-size, background) using an ID selector. <p>All paragraphs describing the events (like music, dance, and tech competitions) should share a common style (font-family, line spacing, and text color) using an element selector.</p>	10 Marks	L3	CO4
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Or					
13.	a.	Demonstrate XML Namespaces with examples. Discuss the need for XSL in XML documents and how it differs from CSS in HTML.	10 Marks	L3	CO4