



Term Evaluation (Even) Semester Examination March 2025

Roll no. 2261315

Name of the Program: **B. Tech**

Semester: **6**

Name of the Course: **Full Stack Development**

Course Code: **TCS693**

Time: **90 Minutes**

Maximum Marks: **50**

Note:

- Answer all the questions by choosing any one of the sub questions
- Each questions carries 10 marks

Q1	(10 Marks)	CO1
(a)	Explain the following tags in HTML with example i) div ii) hyperlink iii) navigation iv) list	
	OR	
(b)	<div><p>Employee Registration Form</p><p>First Name</p><p>Last Name</p><p>Date of Birth</p><p>Phone Number</p><p>(000) 000-0000</p><p>Email</p><p>ex: myname@example.com</p><p>Please Upload your Resume</p><p>Choose file or drop here</p><p>Submit</p></div> <p>Create an Employee registration form using HTML and CSS.</p>	
Q2	(10 Marks)	CO2
(a)	Explain with code the Internal CSS, External CSS and Inline CSS.	
	OR	
(b)	Explain the various positioning properties in CSS.	

Q3	(10 Marks)																					
(a)	Explain the various properties related to background color and images in CSS.	CO2																				
	OR																					
(b)	With a simple code, Explain the CSS box model components.																					
Q4	(10 Marks)	CO1																				
(a)	<div>Product List</div> <table><thead><tr><th>Item</th><th>Quantity</th><th>Price</th><th>Extended</th></tr></thead><tbody><tr><td>Hard Disk</td><td>1</td><td>500\$</td><td>400\$</td></tr><tr><td>Cd Drive</td><td>1</td><td>200\$</td><td>500\$</td></tr><tr><td>Cds</td><td>10</td><td>20\$</td><td>50\$</td></tr><tr><td colspan="3">Total Amount</td><td>950 \$</td></tr></tbody></table> <p>Implement the above table using HTML.</p>	Item	Quantity	Price	Extended	Hard Disk	1	500\$	400\$	Cd Drive	1	200\$	500\$	Cds	10	20\$	50\$	Total Amount			950 \$	
Item	Quantity	Price	Extended																			
Hard Disk	1	500\$	400\$																			
Cd Drive	1	200\$	500\$																			
Cds	10	20\$	50\$																			
Total Amount			950 \$																			
	OR																					
(b)	<div>The Unordered List</div> <ul style="list-style-type: none">o Coffeeo Teao Milk <div>The ordered List</div> <ol style="list-style-type: none">1. Coffee2. Tea3. Milk <div>Description List</div> <div>Coffee</div> <div>- black hot drink</div> <div>Milk</div> <div>- white cold drink</div> <p>Implement the above lists in HTML.</p>																					
Q5	(10 Marks)	CO2																				
(a)	With a code, explain the following Java script events. i) onclick ii) onmouseover iii) onchange iv) onkeydown																					
	OR																					
(b)	Explain the following JavaScript string methods i) String Concat ii) Slice iii) String CharAt iv) String Trim	CO2																				