

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -2 EXAMINATION- 2025

BCA -I Semester

COURSE CODE (CREDITS):25BC1CI111

MAX. MARKS: 25

COURSE NAME: WEB TECHNOLOGY

COURSE INSTRUCTORS:SRT

MAX. TIME: 1 Hour 30 Min

Note: (a) All questions are compulsory.

(b) The candidate is allowed to make Suitable numeric assumptions wherever required for solving problems

Q.No	Question	CO	Marks												
Q1.	Explain the following terms- a. CSS b. iframes c. Style definition in CSS d. Selector e. Syntax for adding image as background	CO-2	5												
Q2.	Write the HTML code that creates the table mentioned below- Student Marks Table <table><tr><th>Student Name</th><th>Subject</th><th>Marks</th></tr><tr><td>Riya</td><td>Math</td><td>85</td></tr><tr><td>Aarav</td><td>Science</td><td>90</td></tr><tr><td>Meena</td><td>English</td><td>88</td></tr></table>	Student Name	Subject	Marks	Riya	Math	85	Aarav	Science	90	Meena	English	88	CO-2	5
Student Name	Subject	Marks													
Riya	Math	85													
Aarav	Science	90													
Meena	English	88													
Q3.	What should be the HTML code for including a course selection in an HTML form through dropdown menu? Explain any 4 HTML tags?	CO-2	5												
Q4.	Give Syntax for the following- a. Adding hsla and hex colors to an html tag b. background-repeat property c. border styles of your choice d. universal selector e. CSS grouping selector	CO-2	5												
Q5.	Explain the utility of JavaScript with respect to web designing?	CO-2	5												