

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(MID-SEMESTER EXAMINATION MO/2024)**

**CLASS: BCA
BRANCH: COMPUTER SCIENCE**

**SEMESTER: VI paper of IV
SESSION: MO/2024**

SUBJECT: CA256 WEB PROGRAMMING

TIME: 2 HOURS

FULL MARKS: 25

INSTRUCTIONS:

1. The question paper contains 5 questions each of 5 marks and total 25 marks.
2. Attempt all questions.
3. The missing data, if any, may be assumed suitably.
4. Tables/Data handbook/Graph paper etc., if applicable, will be supplied to the candidates

			CO	BL
Q1	(a) Define the term internet and write down the services provided by the internet.	[2]	1	1
Q1	(b) Discuss the domain name registration process.	[3]	1	2
Q2	(a) Write a short note on the “target” attribute in HTML	[2]	1	1
Q2	(b) Write HTML code to display students' Roll No, Names, and Marks in tabular format.	[3]	1,2	4
Q3	(a) How data is displayed in JavaScript?	[2]	1	1
Q3	(b) Write down the advantages of JavaScript.	[3]	1	2
Q4	(a) Implement relational operators in JavaScript.	[2]	1	4
Q4	(b) Write a JavaScript program to add two integer numbers.	[3]	3	4
Q5	(a) Define the well-formed and valid XML document	[2]	1	1
Q5	(b) Explain the concept of XML with suitable examples	[3]	1	2

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