

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(END SEMESTER EXAMINATION)**

**CLASS: BBA/IMBA
BRANCH: BBA/IMBA**

**SEMESTER : II
SESSION : SP/2025**

SUBJECT: MN110 WEB APPLICATION OF BUSINESS

TIME: 3 Hours

FULL MARKS: 50

INSTRUCTIONS:

1. The question paper contains 5 questions each of 10 marks and total 50 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Before attempting the question paper, be sure that you have got the correct question paper.
 5. Tables/Data hand book/Graph paper etc. to be supplied to the candidates in the examination hall.
-

		CO	BL
Q.1(a)	Briefly explain the history and evolution of the Internet.	[5] 1	1
Q.1(b)	Describe the key differences between LAN, MAN, and WAN. Give an example of each type.	[5] 1	1
Q.2(a)	Describe the basic structure of an HTML document and explain the role of the <head> and <body> sections.	[5] 2	4
Q.2(b)	Write the HTML code for a form that collects a user's name and email address, including a submit button	[5] 2	4
Q.3(a)	Explain Inline CSS, Internal CSS, and External CSS with examples. Discuss the advantages and disadvantages of each type.	[5] 3	1
Q.3(b)	Write short notes on CSS selectors and their types.	[5] 3	1
Q.4(a)	What is an array in JavaScript? Explain at least four common methods to deal with an array.	[5] 4	4
Q.4(b)	Write a program in HTML using JavaScript to take any 10 values in an array and display all even numbers there.	[5] 4	4
Q.5(a)	Write short notes on DOM (i.e., Document Object Model).	[5] 4	1
Q.5(b)	Write a program in HTML using JavaScript to check whether a given number is "Even" or "Odd".	[5] 4	4

:26/04/2025:E