

O.P.Code: 24mca110	Regulation2022	H.T.No.												
--------------------	----------------	---------	--	--	--	--	--	--	--	--	--	--	--	--

SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR

(AUTONOMOUS)

MCA I Year II Semester Regular & Supplementary Examinations June/July-2025

WEB TECHNOLOGIES

Time: 3 Hours

Max. Marks: 60

(Answer all Five Units 5 x 12 = 60 Marks)

UNIT-1

1. a) Explain various media tags in HTML5 with examples.
- b) How will you insert an image in a HTML page?

[06M]

[06M]

OR

2. a) Discuss about forms in html.
- b) Explain about HTML controls with example

[06M]

[06M]

UNIT-2

3. a) Explain various comparison operators in JavaScript
- b) Build a JavaScript application to demonstrate Logical operators.

[06M]

[06M]

OR

4. List out the importance of JavaScript. Explain the usage of JavaScript in HTML document.

[12M]

UNIT-3

5. How will you read the servlet parameters? Explain the examples.

[12M]

OR

6. Create simple JSP page and explain the steps involved with in it.

[12M]

UNIT-4

7. a) How will you define a function in PHP? Explain.

b) Develop PHP program to illustrate a function.

[05M]

[07M]

OR

8. Identify the role of control structures of PHP in detail.

[12M]

UNIT-5

9. Develop an AJAX program that access details from XML and display the same.

[12M]

OR

10. Briefly explain the process of having XML using AJAX.

[12M]