

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) What is Hyperlink? How they are created?
- b) Develop an html program to demonstrate hyperlink.

[06M]

[06M]

OR

2. Define CSS. Analyze about working with style sheets.

[12M]

#### UNIT-2

3. a) List various features of JavaScript.
- b) Discuss JavaScript Data types with an example program.

[06M]

[06M]

OR

4. Identify various math and date objects in Java Script and explain with examples .

[12M]

#### UNIT-3

5. List implicit objects in JSP. Explain clearly.

[12M]

OR

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

[12M]

#### UNIT-4

7. a) List and discuss various data types available in PHP.
- b) Explain String of PHP in detail.

[06M]

[06M]

**OR**

8. Analyze about echo, print & constants in PHP .

[12M]

<b>UNIT-5</b>
---------------

9. a) What is AJAX? Why AJAX is necessary?

b) Explain XMLHttpRequest of AJAX in detail.

[06M]

[06M]

**OR**

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

[12M]