

O.P.Code: 24mca110	Regulation2022	H.T.No.												
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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) Define HTML. Write basic tags of HTML .
- b) Develop a webpage to demonstrate Heading tags in HTML.

[06M]

[06M]

OR

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

[06M]

[06M]

UNIT-2

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

[12M]

OR

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

[12M]

UNIT-3

5. a) Define Cookies. Explain with diagram how cookies work .
- b) Explain different types of cookies along with their classes & method.

[06M]

[06M]

OR

6. Clearly Explain the life cycle of JSP.

[12M]

UNIT-4

7. What is PHP? What is variable in PHP? Explain variables in detail.

[12M]

OR

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

[12M]

UNIT-5

9. Explain PHP with AJAX in detail using a program.

[12M]

OR

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

[12M]