

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 $5 \times 12 = 60$ Marks)

UNIT-1

1. Define CSS. Analyze about working with style sheets. [12M]

OR

2. a) Define HTML. Write basic tags of HTML .
b) Develop a webpage to demonstrate Heading tags in HTML. [L1][CO 1]

[06M]

[06M]

UNIT-2

3. a) What are events? Explain events used in JavaScript.
b) How object is created in Java Script. Explain

[06M]

[06M]

OR

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

[06M]

[06M]

UNIT-3

5. Discuss various session tracking techniques in detail. [12M]

OR

6. Create simple JSP page and explain the steps involved with it. [12M]

UNIT-4

7. Analyze about echo, print & constants in PHP . [12M]

OR

8. Discuss about operators of PHP in detail.

[12M]

UNIT-5

9. Explain how do you handle dynamic HTML with AJAX?

[12M]

OR

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

b) Explain XMLHttpRequest of AJAX in detail.

[06M]

[06M]