

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. a) What is Hyperlink? How they are created?
b) Develop an html program to demonstrate hyperlink. [06M] [06M]

OR

2. a) Explain the structure of HTML program.
b) What are the merits and demerits of html? [06M] [06M]

UNIT-2

3. Choose various conditional statements in JavaScript with an example program. [12M]

OR

4. a) Explain various conditional operators in JavaScript.
b) Build a JavaScript application to demonstrate Arithmetic operators. [06M] [06M]

UNIT-3

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

OR

6. How will you read the servlet parameters? Explain the examples. [12M]

UNIT-4

7. Explain the process of handling a form with example. [12M]

OR

8. Identify the steps to handle errors and exceptions in PHP? [12M]

UNIT-5

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

[12M]

OR

10. Discuss about requests, responses in AJAX.

[12M]