

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) Discuss about forms in html.
b) Explain about HTML controls with example [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. Design a web page to demonstrate string objects in JavaScript.

[12M]

UNIT-3

5. List implicit objects in JSP. Explain clearly.

[12M]

OR

6. Analyze with steps to handle http request and response.

[12M]

UNIT-4

7. a) What is an array in PHP?
b) Design a sample program to demonstrate array. [05M]

[07M]

OR

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

b) Develop PHP program to illustrate a function. [05M]

[07M]

UNIT-5

9. Identify the process of sending data to the server using i) GET ii) POST

[12M]

OR

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

b) Explain XMLHttpRequest of AJAX in detail. [06M]

[06M]