

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) 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]