

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

OR

2. a) What do you mean by FRAME? How these can be created in webpage?
- b) Explain the <FRAME>, <FRAMESET> tags. [06M] [06M]

UNIT-2

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

OR

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

UNIT-3

5. Analyze with steps to handle http request and response. [12M]

OR

6. What are the JSP basic tags? Explain any JSP program using tags. [12M]

UNIT-4

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

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. Analyze and explain requests handled in AJAX? [12M]

OR

10. Discuss about requests, responses in AJAX. [12M]