

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 do you mean by FRAME? How these can be created in webpage?
- b) Explain the <FRAME>, <FRAMESET> tags.

[06M]

[06M]

OR

2. Design a webpage which shows the information of an organization.

[12M]

UNIT-2

3. List out the importance of JavaScript. Explain the usage of JavaScript in HTML document.

[12M]

OR

4. a) Distinguish while & do -while in JavaScript with an example.
- b) Build a JavaScript code to compare three numbers and to display the maximum number.

[06M]

[06M]

UNIT-3

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

[12M]

OR

6. a) Define Cookies. Explain with diagram how cookies work .
- b) Explain different types of cookies along with their classes & method.

[06M]

[06M]

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. Briefly explain the process of having XML using AJAX.

[12M]

OR

10. Analyze how will you access data from the tables stored in database?

[12M]