

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

[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. Design a web page to demonstrate string objects in JavaScript.

[12M]

OR

4. a) Explain various comparison operators in JavaScript
b) Build a JavaScript application to demonstrate Logical operators.

[06M]

[06M]

UNIT-3

5. Create simple JSP page and explain the steps involved withi in 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. a) What is an array in PHP?
b) Design a sample program to demonstrate array.

[05M]
[07M]

UNIT-5

9. Clearly explain with steps to access the database in AJAX?

[12M]

OR

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

[12M]