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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. Define CSS. Analyze about working with style sheets.

[12M]

UNIT-2

3. a) List various features of JavaScript.
- b) Discuss JavaScript Data types with an example program. [06M]

[06M]

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. Create simple JSP page and explain the steps involved with in it.

[12M]

UNIT-4

7. What is PHP? What is variable in PHP? Explain variables in detail.

[12M]

OR

8. a) List and discuss various data types available in PHP.
- b) Explain String of PHP in detail. [06M]

[06M]

UNIT-5

9. Explain how do you handle dynamic HTML with AJAX?

[12M]

OR

10. Develop an AJAX program that access details from XML and display the same.

[12M]