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. Discuss about formatting txt in html with example program.   [12M]

UNIT-2

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

OR

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

UNIT-3

5. Clearly Explain the life cycle of JSP.   [12M]

OR

6. a) What is JSP?
   b) Identify the need of JSP? Explain clearly.   [04M]
                                                                                                 [08M]

UNIT-4

7. a) How will you define a function in PHP? Explain.
   b) Develop PHP program to illustrate a function.   [05M]

OR

8. Analyze about echo, print & constants in PHP .   [12M]

<div style="border:1px solid black; display:inline-block; padding:4px;">**UNIT-5**</div>

9. Develop an AJAX program that access details from XML and displa y the
same.   [12M]

OR

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