| O.P.Code: | 24mca110 | Regulation2022 | H.T.No. | | | | | | | | | | | |

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) Define HTML. Write basic tags of HTML .
b) Develop a webpage to demonstrate Hea ding tags in HTML. [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. Identify various math and date objects in Java Script and explain wih
examples .   [12M]

OR

4. Design a web page to demonstrate string objects in JavaScript.   [12M]

UNIT-3

5. a) List various interfaces and classes in javax.servlet package.
b) List various interfaces and classes in javax.servlet.http package. [06M]   [06M]

OR

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

UNIT-4

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

OR

8. Explain the process of handling a form with example.   [12M]

UNIT-5

9. Explain PHP with AJAX in detail using a program. [12M]

OR

10. Explain how do you handle dynamic HTML with AJAX? [12M]