

<b>O.P.Code:</b> 24mca110	<b>Regulation2022</b>	<b>H.T.No.</b>													
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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) Explain the structure of HTML program.
- b) What are the merits and demerits of html? [06M] [06M]

**OR**

2. a) Define HTML. Write basic tags of HTML .
- b) Develop a webpage to demonstrate Heading tags in HTML. [06M] [06M]

#### UNIT-2

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

**OR**

4. Identify various math and date objects in Java Script and explain with examples . [12M]

#### UNIT-3

5. Create simple JSP page and explain the steps involved within it. [12M]

**OR**

6. Discuss various session tracking techniques in detail. [12M]

#### UNIT-4

7. Explain the process of handling files of PHP in detail. [12M]

**OR**

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

#### UNIT-5

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

**OR**

10. Identify the process of sending data to the server using i) GET ii) POST [12M]