

<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. Design a webpage which shows the information of an organization. [12M]

**OR**

2. a) What is <IMG> tag? What are the attributes used with <IMG> tag?  
b) What is <TABLE> tag? What are the attributes that can be use with table tag? [06M] [06M]

#### UNIT-2

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

**OR**

4. a) Distinguish while & do -while in JavaScript with an e xample.  
b) Build a JavaScript code to compare three numbers and to display the maximum number. [06M] [06M]

#### UNIT-3

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

**OR**

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

#### UNIT-4

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

**OR**

8. Identify the role of control structures of PHP in detail. [12M]

#### UNIT-5

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

**OR**

10. a) What is AJAX? Why AJAX is necessary?  
b) Explain XMLHttp of AJAX in detail. [06M] [06M]