

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

**OR**

2. a) Explain various media tags in HTML5 with examples.  
b) How will you insert an image in a HTML page? [06M] [06M]

#### UNIT-2

3. a) Explain various conditional operators in JavaScript.  
b) Build a JavaScript application to demonstrate Arithmetic operators. [06M] [06M]

**OR**

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

#### UNIT-3

5. How will you read the servlet parameters? Explain the examples. [12M]

**OR**

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

#### UNIT-4

7. a) What is an array in PHP?  
b) Design a sample program to demonstrate array. [05M] [07M]

**OR**

8. Analyze about echo, print & constants in PHP .

[12M]

<b>UNIT-5</b>
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9. Clearly explain with steps to access the database in AJAX?

[12M]

**OR**

10. Analyze and explain request s handle in AJAX?

[12M]