

O.P.Code: 24mca110	Regulation2022	H.T.No.										
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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  $5 \times 12 = 60$  Marks)

**UNIT-1**

1. Define CSS. Analyze about working with style sheets. [12M]

**OR**

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

**UNIT-2**

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

**OR**

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

**UNIT-3**

5. Create simple JSP page and explain the steps involved with 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. What is PHP? What is variable in PHP? Explain variables in detail. [12M]

**UNIT-5**

9. Clearly explain with steps to access the database in AJAX? [12M]

**OR**

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