

**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. 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 used with table tag? [06M]

[06M]

**OR**

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

**UNIT-2**

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

[06M]

**OR**

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

**UNIT-3**

5. Clearly Explain the life cycle of JSP. [12M]

**OR**

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

[08M]

**UNIT-4**

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

**OR**

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

[07M]

**UNIT-5**

9. Analyze how will you access data from the tables stored in database? [12M]

**OR**

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