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

**OR**

2. a) Discuss about forms in html.
b) Explain about HTML controls with example [06M]                                        [06M]

### UNIT-2

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

**OR**

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

### UNIT-3

5. a) List various interfaces and classes in javax.servlet package.
b) List various interfaces and classes in javax.servlet.http package. [06M]            [06M]

**OR**

6. Analyze with steps to handle http request and response.                              [12M]

### UNIT-4

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

**OR**

8. a) How will you define a function in PHP? Explain.
b) Develop PHP program to illustrate a function. [05M]                                   [07M]

### UNIT-5

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

**OR**

10. Analyze and explain request s handle in AJAX?                                        [12M]