Section A: Objective Type Questions (20 x 2 = 40 Marks)

Answer all questions. Each carries 2 marks.

- 1. What does HTML stand for?
- 2. Which tag is used for inserting an image in HTML?
- 3. What is the use of the <a> tag?
- 4. Name two semantic HTML tags.
- 5. Which tag is used to create an unordered list?
- 6. What is the difference between <div> and ?
- 7. What tag is used to display a table?
- 8. What is the purpose of the <head> tag?
- 9. Which tag is used to create a line break?
- 10. Mention the tag used to insert comments in HTML.
- 11. How do you set a background color using a tag?
- 12. What is the difference between and ?
- 13. How is a checkbox created in HTML?
- 14. What tag defines the largest heading in HTML?
- 15. Write the tag used to include external CSS.
- 16. What is the role of <form> in HTML?
- 17. What does the <meta> tag do?
- 18. Which tag is used to create a drop-down list?
- 19. What is the default type of <button>?
- 20. Write an example of a self-closing tag.

Section B: Short Answer Questions (8 x 10 = 80 Marks)

Answer any eight questions. Each question carries 10 marks.

- 1. Explain the structure and use of an HTML form. Give examples of input tags.
- 2. Describe the use of table tags in HTML with a complete example.
- 3. Differentiate between inline and block-level tags with suitable examples.
- 4. Write a short HTML page that uses <header>, <nav>, <main>, <section>, and <footer> tags.
- 5. Discuss five semantic tags and their importance in modern web design.
- 6. How are media tags like <audio> and <video> used? Provide examples.
- 7. What are the different types of list tags in HTML? Explain each with examples.
- 8. How is a hyperlink created? Explain absolute vs. relative URLs with examples.
- 9. Describe the structure and attributes of the tag.
- 10. What is the role of <iframe>? Provide an example.

Section C: Long Answer / Practical-Based Questions ($2 \times 40 = 80 \text{ Marks}$)

Answer any two questions. Each question carries 40 marks.

- Design a complete HTML page for a student registration form using appropriate HTML tags like <form>,
 <input>, <select>, <textarea>, and form-related attributes.
- 2. Create a sample HTML webpage for a restaurant that includes:
- Header with the restaurant name
- Navigation menu
- Two-column layout with menu items and descriptions
- Embedded video showing restaurant ambiance
- Footer with contact information
- 3. Write an HTML document that displays:
- A welcome banner using headings and styled text
- An image gallery using and <figure>

- A responsive table showing event schedules
- A contact section using form tags

1. Basic Structure Tags

<html>, <head>, <title>, <body>

2. Text Formatting Tags

<h1> to <h6>, ,
, <hr>, , , , <i>, <u>, <mark>, <small>, , <ins>, <sub>, <sup>

3. Layout & Grouping Tags

<div>, , <header>, <footer>, <main>, <section>, <article>, <aside>, <nav>

4. List Tags

<dl><dd></dd></d></d></d>

5. Link and Media Tags

<a>, , <audio>, <video>, <source>, <iframe>, <embed>

6. Table Tags

, , , , <thead>, , <tfoot>, <caption>

7. Form Tags

<form>, <input>, <textarea>, <select>, <option>, <label>, <fieldset>, <legend>, <button>

8. Metadata and Scripting

<meta>, <link>, <style>, <script>

9. Other Useful Tags

<title>, <noscript>, <canvas>, <svg>, <details>, <summary>, , <meter>, <time>, <code>, , <blockquote>, <cite>, <abbr>, <address>