**🔹 1) HTML Headings, Lists, Blockquote, Details & Summary**

1. **Q:** How many heading levels are available in HTML?  
   **A:** Six (**<h1>** to **<h6>**).
2. **Q:** What is the purpose of **<h1>**?  
   **A:** It defines the main heading of a page, important for SEO.
3. **Q:** Can multiple **<h1>** be used in one page?  
   **A:** Yes, but ideally only one for main content.
4. **Q:** Difference between ordered and unordered lists?  
   **A:** **<ol>** is numbered; **<ul>** is bulleted.
5. **Q:** Which tag is used for definition lists?  
   **A:** **<dl>** with **<dt>** and **<dd>**.
6. **Q:** What is **<blockquote>** used for?  
   **A:** To show quoted text, usually indented.
7. **Q:** Difference between **<q>** and **<blockquote>**?  
   **A:** **<q>** is for inline quotes, **<blockquote>** for block quotes.
8. **Q:** What is **<details>** used for?  
   **A:** To hide/show additional information.
9. **Q:** What is the role of **<summary>**?  
   **A:** It provides a visible heading for **<details>**.
10. **Q:** Are **<details>** and **<summary>** supported in all browsers?  
    **A:** Most modern browsers support them, but older ones may not.

**🔹 2) abbr, input, img, strong, code**

1. **Q:** What is the **<abbr>** tag?  
   **A:** Defines an abbreviation or acronym, shows full form on hover.
2. **Q:** Example of **<abbr>** usage?  
   **A:** **<abbr title="World Health Organization">WHO</abbr>**.
3. **Q:** What is the **<input>** tag used for?  
   **A:** To create interactive form fields.
4. **Q:** Give three common input types.  
   **A:** **text**, **password**, **checkbox**.
5. **Q:** What is the **<img>** tag used for?  
   **A:** To display images.
6. **Q:** What attribute is mandatory in **<img>**?  
   **A:** **src**.
7. **Q:** Difference between **<b>** and **<strong>**?  
   **A:** **<strong>** adds semantic importance; **<b>** only styles bold.
8. **Q:** What is **<code>** used for?  
   **A:** To display programming code snippets.
9. **Q:** Difference between **<pre>** and **<code>**?  
   **A:** **<pre>** preserves formatting; **<code>** only highlights code text.
10. **Q:** Is **<input>** a self-closing tag?  
    **A:** Yes, it does not require a closing tag.

**🔹 3) HTML Navigation: Absolute vs Relative Paths & <a>**

1. **Q:** What is the **<a>** tag used for?  
   **A:** To create hyperlinks.
2. **Q:** What attribute is required in **<a>**?  
   **A:** **href**.
3. **Q:** Difference between absolute and relative paths?  
   **A:** Absolute = full URL; Relative = location relative to current file.
4. **Q:** Which path is better for internal linking?  
   **A:** Relative path.
5. **Q:** Which path should be used for external websites?  
   **A:** Absolute path.
6. **Q:** What does **target="\_blank"** do in **<a>**?  
   **A:** Opens link in a new tab.
7. **Q:** Can an **<a>** tag link to an email address?  
   **A:** Yes, using **mailto:**.
8. **Q:** Can an **<a>** tag link to a phone number?  
   **A:** Yes, using **tel:**.
9. **Q:** What is the purpose of an anchor ID link?  
   **A:** To jump to a section in the same page (e.g., **#about**).
10. **Q:** Is **<a>** an inline or block element?  
    **A:** Inline by default.

**🔹 4) Images, Image Maps, Tables**

1. **Q:** Which tag displays images in HTML?  
   **A:** **<img>**.
2. **Q:** What is an image map?  
   **A:** An image with clickable areas linked to URLs.
3. **Q:** Which tag defines an image map?  
   **A:** **<map>**.
4. **Q:** Which tag defines clickable areas in an image map?  
   **A:** **<area>**.
5. **Q:** What are the main attributes of **<area>**?  
   **A:** **shape**, **coords**, **href**.
6. **Q:** What tag is used for creating tables?  
   **A:** **<table>**.
7. **Q:** Which tags define rows and cells in a table?  
   **A:** **<tr>** for row, **<td>** for cell, **<th>** for header cell.
8. **Q:** Difference between **<thead>**, **<tbody>**, and **<tfoot>**?  
   **A:** Header, body, and footer sections of a table.
9. **Q:** Which attribute is used to merge table cells horizontally?  
   **A:** **colspan**.
10. **Q:** Which attribute is used to merge cells vertically?  
    **A:** **rowspan**.

**🔹 5) HTML Forms**

1. **Q:** Which tag creates a form?  
   **A:** **<form>**.
2. **Q:** Which attribute of **<form>** specifies where data is sent?  
   **A:** **action**.
3. **Q:** Which attribute specifies how form data is sent?  
   **A:** **method**.
4. **Q:** What are the two main form methods?  
   **A:** **GET** and **POST**.
5. **Q:** Difference between GET and POST?  
   **A:** GET shows data in URL; POST hides it.
6. **Q:** Which tag is used to group form elements?  
   **A:** **<fieldset>**.
7. **Q:** Which tag provides a label for form controls?  
   **A:** **<label>**.
8. **Q:** What is the use of **required** attribute in input fields?  
   **A:** Makes the field mandatory.
9. **Q:** What does **placeholder** do in inputs?  
   **A:** Displays hint text inside the field.
10. **Q:** How can a form button be created?  
    **A:** Using **<button>** or **<input type="submit">**.