HTML Lab Assignment Questions

Assignment 1: Basic Image Display

1. Create a web page that displays an image named `nature.jpg` with the following:

- Width: 400 pixels
- Height: 300 pixels
- Alt text: "Scenic Nature"

Assignment 2: Image with Hyperlink

2. Create an HTML page where clicking on an image (e.g., `logo.png`) opens the VIT website in a new tab.

Assignment 3: Image Gallery

3. Design a simple image gallery with 4 images displayed in two rows and two columns using only `<img>` and `<br>` tags.

Assignment 4: Unordered Grocery List

4. Create a web page showing an unordered list of 5 grocery items. Add a heading "My Grocery List".

Assignment 5: Ordered Task List

5. Make a web page that shows an ordered list of your daily tasks (e.g., Wake Up, Exercise, Study, etc.).

Assignment 6: Nested Lists for Course Structure

6. Create a nested list structure:

- Course: Web Development
  - Topics:
    - HTML
    - CSS
    - JavaScript

Assignment 7: Simple Student Table

7. Design an HTML table to display the following student details:

Name	Roll No	Department
Ankit	101	CSE
Priya	102	IT

Assignment 8: Table with Merged Header

8. Create a table with two rows and three columns. Merge all cells in the first row to display a single heading: "Student Marks".

Assignment 9: Table with `thead, tbody, tfoot`

9. Create an HTML table for 3 students with columns: Name, Subject, Marks.
Use `<thead>`, `<tbody>`, and `<tfoot>` to structure the table.

Assignment 10: Web Page Combining All

10. Create a complete HTML web page with the following sections:

- Title and heading
- An image of your choice
- A nested list showing your hobbies
- A table displaying your 3 favorite movies (columns: Movie Name, Genre, Rating)