Chapter 4: Navigation and Validation

1. What is website navigation?

It's how users move between web pages using hyperlinks.

2. Why is navigation important?

It helps users find content and connect pages into a full site.

3. What HTML element enables navigation?

The <a> element with the href attribute.

4. What are ASP.NET navigation controls?

SiteMapPath, TreeView, and Menu.

5. What does SiteMapPath do?

Shows the user's path on the website.

6. What does TreeView do?

Displays and lets users navigate the site structure.

7. What does Menu control do?

Shows menu items and submenus on hover.

8. Why validate user input?

To prevent invalid or harmful data from entering the system.

9. What are ASP.NET validation controls?

Six controls like RequiredFieldValidator, RangeValidator, etc.

10. What is ValidationSummary?

It shows a summary of all validation errors.

11. What does CustomValidator do?

It allows custom validation on client and server side.