Slide 1 – Title Slide

Başlık: Introduction to HTML

Alt Başlık: Basic Web Development Concepts

Görsel: HTML logosu veya bilgisayar ekranı ikonu

Slide 2 – What is HTML?

HTML = HyperText Markup Language

Defines the structure of web pages

Think of it as the skeleton of a house

Works on all browsers: Chrome, Safari, Firefox, Internet Explorer

Görsel: Bir ev iskeleti veya HTML tag’lerini simgeleyen ikon

Slide 3 – HTML vs Programming Languages

⚠️ HTML is not a programming language

Programming languages: Java, JavaScript, Python

HTML = structure and shape

Python = functions and logic

Görsel: Karşılaştırmalı ikon (HTML vs Python)

Slide 4 – Inspect Tool

Right-click on any website → Inspect

See the HTML code behind the page

Görsel: Tarayıcıda inspect penceresi screenshot’u

Slide 5 – Visual Studio Code (VS Code)

VS Code = online notebook for coding

Extensions help to:

Improve visuals

Add functionality

Write code faster

Görsel: VS Code logosu veya arayüz screenshot

Slide 6 – Common Buttons in VS Code

New File (+ icon) → Create new file

Search (Magnifier) → Search files

Git (Branch icon) → Combine & share code

Extensions (Square icon) → Add extra tools/themes

Görsel: VS Code toolbar screenshot

Slide 7 – Recommended Extensions

Material Theme → Change editor theme

HTML Snippets → Write HTML faster

JS JSX Snippets → Easier JavaScript coding

Live Server → See changes live

Görsel: Extension logos or VS Code extension screenshot

Slide 8 – Creating Your First HTML File

Create folder on Desktop

Open folder in VS Code

New file → index.html

Type ! → auto-generates HTML structure

Görsel: VS Code file creation screenshot

Slide 9 – Shortcuts

Duplicate code line: Alt + Shift + Arrow

Görsel: Klavye kısayol ikonları

Slide 10 – Basic HTML Tags

<h1> … </h1> → Headings

<p> … </p> → Paragraph

<title> … </title> → Page title

<body> … </body> → Main content

<br> → Line break

<hr> → Horizontal line

<strong> / <b> → Bold

<em> / <i> → Italic

Görsel: HTML tag icons veya mini kod snippet

Slide 11 – Conclusion

Learned what HTML is

How to use VS Code

Useful extensions

Basic HTML tags

Görsel: HTML ve VS Code logoları