

HTML 5 - Syllabus

HTML-Introduction

Web Development Introduction

History of HTML

HTML Tags and Attributes

HTML Tag vs. Element

Basic Formatting Tags

HTML Basic Tags

HTML Head Tag

HTML Meta Tag

HTML Formatting Tags

HTML Color Coding

Lists

Unordered Lists

Ordered Lists

Definition list

Images

Image and Image Mapping

Hyperlink

URL - Uniform Resource Locator

URL Encoding

HTML-Table

HTML-Headers

Title

Base

Link

Styles

Script

Meta

HTML5 forms

HTML 5 - Syllabus

Introduction to HTML5 forms

Accessible forms

New Input types

New forms attributes

Form validation

Graphics

Basics of HTML5 canvas

Immediate drawing mode: rectangles, text, images, etc.

Path drawing mode: lines, circles, arcs, curves, etc.

Colors, gradients, patterns, shadows, etc.

Working with SVG in HTML5

HTML5 animations

Basic animation techniques

Canvas and user interaction

Working with pixels

Understanding transforms

API

Introduction to HTML5 APIs

The Web Storage API

Form validation API

The File API

The Geolocation API

For more details about this course, Click on this link: [HTML 5 Training](#)