Certificate Course in Web Design (HTML, CSS & JQuery)

Course Code	108 [Value Addition Course-I (VAC-01)]
Course Title	Web Design (HTML, CSS & JQuery)
Credits	2
Category of Course	Value Addition Course
Duration	One Month
Eligibility	Students passed out with 12th (H.S.C.) vocational stream, Computer.
Pre-Requisite	Basic Knowledge of Computer.
Objective of the Program	This Course focused on basic concept of HTML & Elements of HTML. Basic concept of CSS & JQuery.
Program Outcome	After the completion of the course, the students will be able to develop the skill & knowledge of static web page design.

Course Content

Chapter 1 Introduction to HTML

- **Introduction**
- **What are HTML Tags & Attributes**
- **HTML Attribute**

Chapter 2 Basic - Formatting tags in HTML

- **HTML Basic Tags**
- **HTML Formatting Tags**
- **HTML Color Coding**

Chapter 3 Elements of HTML

- **Introduction to elements of HTML**
- **Working with Text**
- **Working with Lists, Tables and Frames**
- **Working with Hyperlinks, Images**
- **Working with Forms**

Chapter 4 Introduction to Cascading Style Sheets

- **Concept of CSS**
- **Creating Style Sheet**
- **CSS Styling (Background, Text Font)**
- **Working with Lists and Tables**

Chapter 5 Introduction to JQuery

- **Concept of JQuery**
- **JQuery Selector**
- **JQuery Events**
- **JQuery Effects**
- **JQuery HTML**

Reference Book:

1. [Learning Web Design: A Beginner's Guide to HTML, CSS, JavaScript, and Web Graphics](#)
2. [HTML and CSS: Design and Build Websites](#)
3. [HTML, CSS, and JavaScript All in One](#)
4. [HTML and CSS Quickstart Guide](#)
5. [Head First HTML and CSS](#)